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Analytical Microbiology

Base Ingredients

Name	Catalog Number
Agar, for membrane filtration, low gel strenght	42146-500G
Agar, anti-swarming	50524-500G
Agar, high purity, low ionic content, low gel strenght	56763-500G
Agar, for Baird Parker Agar	91411-500G
Amicase®, Casein acid hydrolysate, from bovine milk	A2427-250G
	A2427-1KG
	A2427-5KG
p-(−)-Arabinose, for microbiology, ≥99.0%	10850-25G 10850-100G
Astragaloside IV, >98.0%	74777-1MG
Beef extract powder, for microbiology	B4888-50G
beer extract powder, for fillerobiology	B4888-100G
	B4888-500G
Bile bovine, dried, unfractionated	B3883-25G
	B3883-100G B3883-500G
Dile solts for microbiology	
Bile salts, for microbiology	B8756-10G B8756-50G
	B8756-100G
	B8756-500G
Bile salts, for microbiology	B3301-500G
Bile salts, for microbiology	48305-50G-F 48305-250G-F
Bile salts mixture, for microbiology	B3426-100G
Bile sales mixeure, for microbiology	B3426-500G
Brain extract from porcine brain, for microbiology	72985-500G
Brain Heart Infusion, Porcine, for microbiology	75917-500G
Broadbean Peptone, for microbiology	93491-100G-F
Broadbearr eptone, for interesting,	93491-500G-F
Casein acid hydrolysate vitamin free, for microbiology	C7970-500G
Casein Hydrolysate, for microbiology	22090-100G
	22090-500G
Casein Yeast Peptone, for microbiology	39396-500G-F
D-(+)-Cellobiose, for microbiology, ≥99.0%	22150-10G
	22150-50G 22150-250G
p-(+)-Cellobiose octaacetate, for microbiology,	22160-25G
≥96.0%	
Dextrin from potato starch, for microbiology	31400-250G
	31400-1KG
D-(−)-Fructose, for microbiology, ≥99.0%	47740-250G-F
	47740-1KG-F
(1) (1) (1) (1) (1)	
D-(+)-Galactose, for microbiology, ≥99.0%	48260-100G-F
,	48260-100G-F 48260-500G-F
D-(+)-Galactose, for microbiology, ≥99.0% Gelatin from porcine skin, for microbiology, low gel strength	48260-100G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength D-(+)-Glucose monohydrate, for microbiology,	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength D-(+)-Glucose monohydrate, for microbiology, ≥99.0%	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-250G 49760-1KG
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength p-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength □-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology Heart extract from bovine heart, for microbiology	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG 92498-500G
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength p-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength □-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology Heart extract from bovine heart, for microbiology Hy-Case® Amino, Casein acid hydrolysate, from	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG 92498-500G C0501-100G
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength D-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology Heart extract from bovine heart, for microbiology Hy-Case® Amino, Casein acid hydrolysate, from bovine milk Hy-Case® SF, Casein acid hydrolysate, from bovine	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG 92498-500G C0501-100G C0501-500G C0501-100G C0501-1KG
Gelatin from porcine skin, for microbiology, low gel strength Gelatin from porcine skin, medium gel strength, for microbiology Gelatin from porcine skin, high gel strength, for microbiology, for microbiology Gelatin from porcine skin, for microbiology, ultrahigh gel strength □-(+)-Glucose monohydrate, for microbiology, ≥99.0% Gluten Hydrolysate from maize, for microbiology Heart extract from bovine heart, for microbiology Hy-Case® Amino, Casein acid hydrolysate, from bovine milk	48260-100G-F 48260-500G-F 48720-100G-F 48720-500G-F 48722-100G-F 48722-500G-F 48724-100G-F 48724-500G-F 39465-500G 49159-1KG 49159-5KG 49760-250G 49760-1KG 49760-5KG 92498-500G C0501-100G C0501-100G C0501-1KG

*	Name	Catalog Number
	myo-Inositol, for microbiology, ≥99.0%	57570-25G 57570-100G 57570-500G
	Lactalbumin hydrolysate, for microbiology, Nutrient for fermentations and other applications	61300-500G 61300-5KG
	MacConkey Agar with Crystal violet, Sodium chloride and 0.15% Bile salts, for microbiology, ready to use media in the bottle	94216-10X100ML
	Magnesium citrate tribasic nonahydrate, for microbiology, ≥95.0% (KT)	63067-100G-F 63067-1KG-F
	Malt extract, for microbiology	70167-500G
	D-Mannitol, ACS reagent, for microbiology, ≥99.0%	63560-250G-F 63560-1KG-F 63560-5KG-F
	D-(+)-Mannose, for microbiology, ≥99%	63580-25G 63580-100G
	D-(+)-Mannose, for microbiology, ≥99.0% (sum of enantiomers, HPLC)	63582-25G 63582-100G
	Meat extract, for microbiology	70164-100G 70164-500G
	D-(+)-Melezitose monohydrate, for microbiology, ≥99.0%	63620-10G-F 63620-50G-F
	D-(+)-Melibiose, for microbiology, ≥99.0%	63630-10G 63630-50G
	Methyl a-p-glucopyranoside, for microbiology, ≥99.0%	66940-100G
	Methyl a-p-mannopyranoside, for microbiology, ≥99.0%	67770-25G 67770-100G 67770-500G
	N-Z-Amine $^{\otimes}$ A, from bovine milk, Casein enzymatic hydrolysate	C0626-250G C0626-500G C0626-1KG C0626-5KG
	N-Z-Case [®] , for microbiology	C1026-500G C1026-1KG
	N-Z-Amine® AS, Casein enzymatic hydrolysate, from bovine milk	N4517-1KG N4517-5KG
	N-Z-Case® Plus, Casein enzymatic hydrolysate, from bovine milk $% \left(1,,N\right) =\left(1,$	N4642-250G N4642-1KG N4642-5KG
	Ox-bile, dehydrated, purified, for microbiology	70168-100G 70168-500G
	Pepticase [®] , for microbiology	P1192-250G P1192-5KG
	Peptone from <i>Glycine max</i> (soybean), Type IV, powder	P0521-100G P0521-500G P0521-1KG P0521-50KG
	Peptone from milk solids, Refined hydrolysate, for microbiology	P6838-250G P6838-500G P6838-1KG
	Peptone from porcine heart, for microbiology	93926-500G
	Peptone from potatoes, for microbiology	83059-500G-F
	Peptone from vegetable, for microbiology Peptone from animal tissue, from meat, Type I, for microbiology	18332-500G-F P7750-100G P7750-500G P7750-1KG
	Peptone from casein, acid digest, for microbiology	70171-100G 70171-500G
	Peptone from casein and other animal proteins, for microbiology	70173-100G 70173-500G
	Peptone from casein, enzymatic digest, for biotech- nological purposes	82303-1KG-F 82303-5KG-F
	Peptone from casein, pancreatic digest, for microbiology	70169-100G 70169-500G
	Peptone from casein, tryptic digest, for microbiology	70172-100G 70172-500G
	Peptone from gelatin, enzymatic digest, for biotech- nological purposes	70951-1KG-F 70951-5KG-F
	Peptone from gelatin, pancreatic digest, for microbiology	70176-100G 70176-500G
	Peptone from meat and soybean meal, for microbiology	93733-500G

3: Analytical Applications & Standards Analytical Microbiology

Base Ingredients

* Name	Catalog Number
Peptone from meat, bacteriological, for microbiology	91249-500G
Peptone from meat, enzymatic digest, for biotechnological purposes	82962-50G-F 82962-1KG-F
Peptone from meat, peptic digest, for microbiology	82962-5KG-F 70174-100G
Peptone from pea, for microbiology	70174-500G 96174-500G
Peptone from potatoes No. 2, for microbiology	38143-500G
Peptone from soybean, enzymatic digest, for microbiology	70178-100G 70178-500G
Peptone from soybean, enzymatic digest, for biotech- nological purposes	87972-1KG-F 87972-5KG-F
Peptone from soybean, enzymatic digest, for biotech- nological purposes	90765-1KG 90765-5KG 90765-25KG
Peptone Hy-Soy® T, for microbiology	P6463-250G P6463-1KG
Peptone, mycological, for microbiology	77199-500G
Peptone Primatone® RL, for microbiology	P4963-100G
Peptone special, for microbiology	68971-500G-F 68971-5KG-F
Peptone special (vegetable), for microbiology	92976-500G-F
Peptone (vegetable) acid hydrolysate, for microbiology	51841-500G-F
Peptone (vegetable), No. 1, for microbiology	19942-500G-F
Peptone (vegetable), No. 2, for microbiology	61854-500G-F
Peptone N-Z-Soy® BL4, for microbiology	41428-1KG
L-a-Phosphatidylcholine, for microbiology	44924-500G
Potassium ∟-lactate solution, ~60%, for microbiology	60389-250ML-F 60389-1L-F
Potato Infusion Powder, for microbiology	52424-500G 52424-2.5KG
Protein Hydrolysate Amicase®, for microbiology	82514-250G 82514-1KG
Protein Hydrolysate N-Z-Amine® AS, for microbiology	82524-250G 82524-1KG
Proteose-Peptone, for microbiology	82450-100G 82450-500G
Proteose Peptone, Enzymatic hydrolysate	P0431-250G P0431-1KG
Proteose Peptone (vegetable), for microbiology	29185-500G-F
p-(+)-Raffinose pentahydrate, for microbiology, ≥99.0%	83400-25G 83400-100G
L-Rhamnose monohydrate, for microbiology, ≥99.0%	83650-10G 83650-50G 83650-250G
Select Yeast Extract, powder	Y0375-100G Y0375-500G Y0375-1KG
Soy protein acid hydrolysate, powder	S1674-100G S1674-500G S1674-1KG
Sucrose, for microbiology, ACS reagent, ≥99.0%	84100-250G 84100-1KG 84100-5KG
D-(+)-Trehalose dihydrate, for microbiology, ≥99.0%	90210-50G 90210-250G
Tryptone, Microbiologically tested.	T7293-250G T7293-1KG
	T0440 3500
Tryptone, Pancreatic digest of casein	T9410-250G T9410-1KG
Tryptone, Pancreatic digest of casein Tryptone enzymatic digest from casein, for biotechnological purposes	
Tryptone enzymatic digest from casein, for biotech-	T9410-1KG 95039-50G-F 95039-1KG-F
Tryptone enzymatic digest from casein, for biotech- nological purposes	T9410-1KG 95039-50G-F 95039-1KG-F 95039-5KG-F 61044-1KG

* Name	Catalog Number
Tryptose (vegetable), for microbiology	12331-500G-F
Vegetable Extract No. 2, for microbiology	49869-500G-F
Vegetable Infusion Powder, for microbiology	67381-500G-F
Vegetable Special Infusion Powder, for microbiology	95757-500G-F
Wheat Peptone, for microbiology	93492-500G-F
Yeast Autolysate, for microbiology	73145-500G-F
Yeast Extract, for microbiology	92144-500G-F 92144-5KG-F 92144-25KG-F
Yeast Extract, for microbiology	70161-50G 70161-100G 70161-500G 70161-2.5KG
Yeast Extract, micro-agglomerated	89526-500G 89526-2.5KG
N-Z-Case [®] M, for microbiology	69145-500G

Discs & Strips

* Name	Catalog Number
Adonitol Disks, for microbiology	55876-10X25DISCS
Aminopeptidase Test, for microbiology	75554-50EA-F
Anaerobe Indicator Test, for microbiology	59886-1PAK-F
Arabinose Disks, for microbiology	80372-10X25DISCS
Bacillus ID Membrane, for microbiology, pale pink colored, sterile, diameter 70 mm	78039-25DISCS
Bile esculin disks, for microbiology	80507-50DISCS-F
Cellobiose Disks, for microbiology	56481-10X25DISCS
Dextrose Disks, for microbiology	63367-10X25DISCS
Differential Coli-E.coli ID Membrane, for microbiology, white colored, sterile, diameter 70 mm	19933-25DISCS
Differential ID Membrane, for microbiology, pinkish colored, sterile, diameter 70 mm	66964-25DISCS
DNase ID Membrane, for microbiology, blue colored, sterile, diameter 70 mm	73257-25DISCS
Dulcitol Disks, for microbiology	73044-10X25DISCS
E.coli Chromogenic ID Membrane, for microbiology, white colored, sterile, diameter 70 mm	93009-25DISCS
Fructose Disks, for microbiology	53901-10X25DISCS
Galactose Disks, for microbiology	89608-10X25DISCS
Hippurate Disks, for microbiology	40405-25DISCS-F
Inositol disks, for microbiology	89614-10X25DISCS
Inulin Discs, for microbiology	90058-10X25DISCS
Kovac's Reagent Strips, for microbiology	78719-25STRIPS-F
β-Lactamase Strips, for microbiology	56348-100STRIPS-F
β-Lactamase Strips Kit, for microbiology	80489-100EA
Lactose Disks, for microbiology	28816-25DISCS 28816-10X25DISCS
Lactose Fermentation Membrane, for microbiology, white colored, sterile, diameter 70 mm	52284-25DISCS
Maltose Disks, for microbiology	77653-10X25DISCS
Mannitol Disks, for microbiology	94438-10X25DISCS
Mannitol Fermentation Membrane, for microbiology, white colored, sterile, diameter 70 mm	39406-25DISCS
Mannose Disks, for microbiology	94445-10X25DISCS
Melibiose Disks, for microbiology	93196-10X25DISCS
Nitrate Reagent Disks Kit, for microbiology	51138-1KT
Nitrocefin disks, for microbiology	49862-50DISCS-F
ONPG Disks, for microbiology	49940-50DISCS-F
Optochin Disks, for microbiology	74042-50DISCS-F
Oxidase Strips, for microbiology	40560-100STRIPS-F
Oxidase Test, for microbiology	70439-50DISKS-F
Pseudomonas ID Membrane, for microbiology, white colored, sterile, diameter 70 mm	51161-10DISCS

*	Name	Catalog Number
	Pyrase Strips, for microbiology	67886-1KT
	Raffinose Disks, for microbiology	94226-10X25DISCS
	Rhamnose Disks, for microbiology	93999-10X25DISCS
	Salicin Disks, for microbiology	92971-10X25DISCS
	Salmonella ID Membrane, for microbiology, white colored, sterile, diameter 70 mm	68122-10DISCS
	Sorbitol Disks, for microbiology	93998-10X25DISCS
	Sucrose Disks, for microbiology	94309-10X25DISCS
	Sucrose Fermentation Membrane, for microbiology, pinkish colored, sterile, diameter 70 mm	41473-25DISCS
	Total Coliform ID Membrane, for microbiology, pink colored, sterile, diameter 70 mm	77396-25DISCS
	Trehalose Disks, for microbiology	92961-10X25DISCS
	Tributyrin-Strips, for microbiology	75744-300STRIPS-F
	Universal Environmental ID Membrane, for microbiology, pale pink colored, sterile, diameter 70 mm	39187-25DISCS
	Universal Food pathogen ID Membrane, for micro- biology, light pink colored, sterile, diameter 70 mm	15713-25DISCS
	UTI ID Membrane, for microbiology, white colored, sterile, diameter 70 mm	30374-25DISCS
	X-Factor Disks, for microbiology	77148-1PAK-F
	Xylose Fermentation Membrane, for microbiology, white colored, sterile, diameter 70 mm	92601-25DISCS

Kits & Tests

*	Name	Catalog Number
	Barritt's Reagent A, for microbiology	29333-100ML-F
	Barritt's Reagent B, for microbiology	39442-100ML-F
	Coagulase Test (Slide), for microbiology	75832-1PAK-F
	Coagulase Test (Tubes), for microbiology	74226-1SET-F
	DMACA Reagent, for microbiology	49825-50ML-F
	FluoroSELECT™ <i>E.coli</i> Assay Kit	53649-1KT
	FluoroSELECT™ Gram Negative Assay Kit	91333-1KT
	FluoroSELECT™ MRSA Assay Kit, for microbiology	42779-1KT
	FluoroSELECT TM single channel fluorometer, fluorescence λ_{ex} 600 nm; λ_{em} 650 nm	89463-1EA
	FluoroSELECT™ Total Coliform Assay Kit, for microbiology	94478-1KT
	Gram Staining Kit, for microscopy	77730-1KT-F
	HybriScan™ Wash Solution, for microbiology	53777-500ML
	Hydrogen peroxide solution, 3%, for microbiology	88597-100ML-F
	Kovac's reagent for indoles, for microbiology	60983-100ML
	Kovac's reagent for indoles, for microbiology	67309-100ML-F
	β-Lactamase Testkit, for microbiology	40561-1KT-F
	Nitrate Reagent A, for microbiology	38497-100ML-F
	Nitrate Reagent B, for microbiology	39441-100ML-F
	Nitrate Reduction Test, for microbiology	73426-1KT-F
	Oxidase Reagent according to Gordon-McLeod, for microbiology	18502-100ML-F
	Peptone Test Kit, for microbiology	66315-1KT-F
	Peptone Test Kit with Plant Peptones, for microbiology	11577-1KT-F
	TDA Reagent, for microbiology	80353-50ML-F
	Titanium(IV) oxysulfate - sulfuric acid solution, 27- $31\%~H_2SO_4$ basis, for the detection of H_2O_2 and ether peroxides	89532-1L

Microbial Media

Name	Catalog Number
A1 Broth, for microbiology	17112-500G
AC agar, for microbiology	A3340-500G
AC Broth, for microbiology	93207-500G
Actinomyces Agar, Vegitone, for microbiology	41159-500G-F
Actinomyces Broth, Vegitone, for microbiology	40834-500G-F
Actinomycete Isolation Agar, for microbiology	17117-500G
AEA Sporulation Broth (Base), modified, for microbiology	17170-500G
Aeromonas Isolation Agar (Base), for microbiology	17118-500G
Aeromonas Selective Supplement, for microbiology	17119-5VL
Algae Culture Broth, for microbiology	17124-500G
Alkaline saline peptone water, for microbiology	67362-500G
Andrade peptone water, for microbiology	A0715-500G
Antibiotic Agar No 1, for microbiology	70181-500G
Antibiotic assay medium No. 10, for microbiology	A1716-500G
Antibiotic assay medium No 19, for microbiology	A2715-500G
Antibiotic Broth, for microbiology	70184-500G
Arcobacter Broth, for microbiology	59848-500G
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Asparagine Proline Broth, for microbiology	17129-500G
Aspergillus Differentiation Agar (Base), for microbiology	17121-500G
Azide Blood Agar (Base), for microbiology	70132-100G 70132-500G
Azide Glucose Broth, for microbiology	11539-500G
Baird Parker agar base (RPF), for microbiology	79893-500G
BG11 Broth, for microbiology, 100x concentrate, sterile filtered	73816-250ML
Bifido Selective Supplement B, for microbiology	90577-5VL
BiGGY Agar, for microbiology	73608-500G
Bile esculin agar, for microbiology	48300-500G-F
Bile esculin azide agar ISO 7899-2:2000, for microbiology	72678-500G
Bismuth sulfite Agar, for microbiology	95388-500G
Blood Agar (Base), for microbiology	70133-100G
,	70133-500G
<u>. </u>	70133-2.5KG
Blood agar base no. 2, for microbiology	B1676-500G
Blood Free Campylobacter Broth, for microbiology	59751-500G
Blood Free Campylobacter Medium Selective Supplement, for microbiology	74807-5VL
Blood Free Campylobacter Selectivity Agar Base, for microbiology	B2426-500G
Bolton Broth, Base, for microbiology	67454-500G
Bolton Selective Supplement, for microbiology	40568-5VL
Brain Heart Infusion Agar, for microbiology	70138-500G
Brain Heart Infusion Broth, for microbiology	53286-100G 53286-500G
Brain Heart Infusion with PABA, for microbiology	44319-500G
Brewer Agar, for microbiology	15997-500G
Brewer thioglycollate medium, for microbiology	B2551-500G
BRILA MUG Broth, for microbiology	16016-500G-F
Brilliant green agar, modified, <i>BioChemika</i> , for microbiology	B1801-500G
	70134-5000
Brilliant green agar, modified, for microbiology	70134-500G
Brilliant green agar, modified, for microbiology Brilliant green bile agar, for microbiology	B1802-500G
Brilliant green agar, modified, for microbiology Brilliant green bile agar, for microbiology Brilliant Green Bile Lactose Broth, for microbiology	B1802-500G 16025-500G
Brilliant green agar, modified, for microbiology Brilliant green bile agar, for microbiology Brilliant Green Bile Lactose Broth, for microbiology Brilliant Green + Novobiocin Selective Supplement, for microbiology	B1802-500G 16025-500G 68589-10VL
Brilliant green agar, modified, for microbiology Brilliant green bile agar, for microbiology Brilliant Green Bile Lactose Broth, for microbiology Brilliant Green + Novobiocin Selective Supplement, for	B1802-500G 16025-500G

3: Analytical Applications & Standards Analytical Microbiology Microbial Media

	Catalog Number
Brucella Agar, for microbiology	18795-500G
Brucella Agar with Hemin and Vitamin K1, for microbiology	B2926-500G
Brucella broth base, for microbiology	B3051-500G
Bryant and Burkey Medium, for microbiology	91903-500G
BSM Agar, for microbiology	88517-250G-F 88517-500G-F
BSM Broth, for microbiology	90273-500G-F
BSM Supplement, for microbiology	83055-1G-F 83055-5G-F
B.T.B. lactose agar, for microbiology	B3676-500G
CaCO ₃ Agar, for microbiology	40545-500G
	21378-500G
Campylobacter Selective Supplement (Karmali), for microbiology	17780-5VL
Campylobacter supplement III (Skirrow), for micro- biology	C3222-5VL
Candida Ident Agar, modified, for microbiology	94382-100G 94382-500G
Candida Selective Supplement, for microbiology	68067-5VL
Casein hydrolysate broth, for microbiology	C8845-500G
	22089-500G-F
Casein yeast magnesium agar, for microbiology	C9095-500G
CASO Agar, for microbiology	22095-500G-F 22095-2.5KG-F
CASO Broth, for microbiology	22098-500G-F 22098-2.5KG-F
CCDA Selective Supplement, for microbiology	77093-5VL
Cereus Selective Agar, for microbiology	22310-500G
Cetrimide Agar, for microbiology	70887-500G-F
Cetrimide Agar, for microbiology	22470-500G-F
Cetrimide Broth, for microbiology	78886-500G-F
Cetrinix supplement, for microbiology	C8721-10VL
CFC Selective Supplement, for microbiology	53477-5AMP-F
Chapman Stone Agar, for microbiology	C9595-500G
	C9595-500G 22520-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbi-	
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbi-	22520-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology	22520-500G 29231-5VL-F
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC-Agar (Base), for microbiology CP ChromoSelect Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC ChromoSelect Agar, for microbiology CPC Selective Supplement, for microbiology m-CP selective Supplement I, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Cone Meat Broth, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology CPC Selective Supplement I, for microbiology m-CP selective Supplement II, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F 82265-5VL-F
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Corn meal agar, microbiology Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology m-CP selective Supplement I, for microbiology m-CP selective Supplement II, for microbiology Cronobacter screening broth, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F 82265-5VL-F 38948-500G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Corn meal agar, microbiology tested Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology CPC Selective Supplement I, for microbiology m-CP selective Supplement II, for microbiology Cronobacter screening broth, for microbiology CT Supplement, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F 82265-5VL-F 38948-500G 77981-5VL-F
Chapman Stone Agar, for microbiology China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Cooked Meat Broth, for microbiology Corn meal agar, microbiology Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology m-CP selective Supplement II, for microbiology Cronobacter screening broth, for microbiology CT Supplement, for microbiology CYcloheximide solution, 0.1%, for microbiology Czapek Dox Agar, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F 82265-5VL-F 38948-500G 77981-5VL-F 18079-10X10ML-F 70185-100G
China Blue Lactose Agar, for microbiology Chloramphenicol Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Chlortetracycline Selective Supplement, for microbiology Christensen's Urea Agar, for microbiology CLED Agar, for microbiology Clostridium difficile Agar (Base), for microbiology Clostridium difficile Supplement, for microbiology Columbia Agar, for microbiology Columbia Agar, for microbiology Corn meal agar, microbiology Corn Meal Agar, for microbiology CPC-Agar (Base), for microbiology CPC-Agar (Base), for microbiology CPC Selective Supplement, for microbiology m-CP selective Supplement II, for microbiology Cronobacter screening broth, for microbiology CT Supplement, for microbiology CT Supplement, for microbiology Cycloheximide solution, 0.1%, for microbiology	22520-500G 29231-5VL-F 17776-5VL 27048-500G-F 55420-500G 17145-500G 17122-5VL 27688-100G 27688-500G 60865-500G C1176-1KG 42347-500G-F 17134-100G 12398-62.84G 12398-250G 17137-5VL 51962-5VL-F 82265-5VL-F 38948-500G 77981-5VL-F

*	Name	Catalog Number
	Davis Minimal Broth, for microbiology	93753-500G-F
	Davis Minimal Broth, without Dextrose, for microbiology	15758-500G-F
	DCLS Agar, for microbiology	70135-500G
	DCLS Agar No. 2, for microbiology	90035-500G
	Decarboxylase broth base, Moeller, for microbiology	D2935-500G
	Deoxycholate citrate agar, for microbiology	D7809-500G
	Deoxyribonuclease Test Agar, for microbiology	70136-500G
	Deoxyribonuclease Test Agar, for microbiology	30787-500G
	DEV Gelatin Agar, for microbiology	31433-500G
	DEV Lactose Peptone Broth, for microbiology	31437-100G-F 31437-500G-F
_	DEV Nutrient Agar, for microbiology	31438-500G-F
	DEV Tryptophan Broth, for microbiology	31406-500G-F
	Dextrose starch agar, for microbiology	D3060-500G
	Dey-Engley Neutralizing Agar, for microbiology	42571-500G
_	Dey-Engley neutralizing broth, for microbiology	D3435-500G
	Dichloran Glycerol Agar, for microbiology	40587-500G
	Dichloran Rose bengal Agar (Base), for microbiology	17147-500G
	DNase test agar with toluidine blue, for microbiology	D2560-500G 44653-500G
_	EC Broth, for microbiology	
	ECD Agar, for microbiology	44655-500G
	ECD MUG Agar, for microbiology	44657-500G
	E. coli O157:H7 MUG Agar, for microbiology	44782-500G
	Egg yolk Tellurite Emulsion, for microbiology	75208-5VL
	Elliker Broth, for microbiology	17123-500G
	EMB Agar, for microbiology	70186-500G
	Endo agar, for microbiology	E5399-500G
	ENDO Agar (Base), for microbiology	70137-500G
	m-Endo Agar LES, for microbiology	85766-500G-F
	m-Endo Broth, for microbiology	17162-500G
	m-Enterococcus Agar, modified, for microbiology	17185-500G
	Enterococcus Selective Agar, for microbiology	45183-500G
	Esculin Iron Agar, for microbiology	82981-500G-F
	Ethyl Violet Azide Broth, for microbiology	17139-500G
	m-FC-Agar, for microbiology	96961-500G-F
	m-FC Agar, Vegitone, for microbiology	43291-500G-F
	Ferrioxamine E from <i>Streptomyces antibioticus</i> , for microbiology, ≥95%	38266-3MG-F 38266-9MG-F
	Folic acid assay medium, for microbiology	F5422-100G
	Fraser Broth, Base, for microbiology	69198-500G
	Fraser enrichment supplement, for microbiology	F2674-5VL
	Fraser secondary enrichment broth base, for microbiology	F6672-500G
	Fraser Selective Supplement, for microbiology	18038-5VL
	Fraser Supplement, for microbiology	90836-10VL
	Frey mycoplasma broth base, for microbiology	F6797-500G
	Gassner Agar, for microbiology	48716-500G-F
	Gassner lactose agar, for microbiology	G9431-500G
	Gelatin iron medium, for microbiology	G0289-500G
	Glucose Azide Broth, for microbiology	17157-500G
_	Glucose Bromcresol Purple Agar, for microbiology	16447-500G
_	Gruft Mycobacterial Supplement, for microbiology	51803-5VL-F
_	GSP Agar, for microbiology	50875-500G
_	Haemophilus Medium, for microbiology	51295-500G
_	m-HD Endo Broth with Brilliant Green, for microbiology	17184-500G
_		
_	Hektoen Enteric Agar, for microbiology	51490-500G
	HiCrome™ Coliform Agar, for microbiology	81938-27G-F 81938-500G-F
_	HiCrome™ Coliform Agar, modified, for microbiology	93227-250G
_		

	Catalog Number
HiCrome™ m-CP Agar Base, for microbiology	75605-100G-F
	75605-500G-F
HiCrome™ <i>Cronobacter</i> spp. Agar, for microbiology	92324-51.67G 92324-500G
HiCrome™ <i>Cronobacter</i> spp. Agar, modified, for microbiology	14703-31.75G 14703-500G
HiCrome™ EC 0157:H7 Selective Supplement I, for microbiology	80331-5VL
HiCrome™ ECC Agar, for microbiology	73009-56G-F
HiCrome™ ECC Selective Agar, for microbiology	85927-26.5G-F 85927-500G-F
HiCrome™ EC O157:H7 Selective Agar, Basis, for	72557-80.2G-F
microbiology HiCrome™ ECO157:H7 Selective Supplement, for	72557-500G-F 44931-5VL-F
microbiology HiCrome™ <i>E. coli</i> Agar B, for microbiology	70722-36.6G-F
HiCrome™ Enrichment Broth (Base) for EC 0157:H7,	80330-22.8G
for microbiology HiCrome™ Enterococci Broth, for microbiology	80330-100G 52441-500G-F
HiCrome™ ESBL Agar Base, for microbiology	55806-500G
HiCrome™ ESBL Agar Supplement, for microbiology	61471-5VL
HiCrome™ Klebsiella Selective Agar Base, for micro-	90925-40.8G
biology	90925-500G
HiCrome™ KPC Agar Base, for microbiology	44022-500G
HiCrome™ KPC Agar Supplement, for microbiology	52099-5VL
HiCrome™ MacConkey-Sorbitol Agar, for microbiology	83339-50.2G-F 83339-500G-F
HiCrome™ MeReSa Agar Base, for microbiology	90923-41.65G 90923-500G
HiCrome™ Nickels and Leesment Medium, for microbiology	68109-500G
HiCrome™ Nickels and Leesment Selective Supplement, for microbiology	40952-5VL
HiCrome™ PA Broth, for microbiology	51696-500G
HiCrome™ RajHans Medium, modified, for microbiology	90918-42.35G 90918-250G
HiCrome™ Rapid Coliform Broth, for microbiology	51489-500G-F
HiCrome™ Rapid Enterococci Agar, for microbiology	51759-100G-F
HiCrome™ Salmonella Agar, for microbiology	78419-27.9G-F
	78419-250G-F
HiCrome™ Staph Agar Base, modified, for microbiology	30524-500G
HiCrome [™] Strep B Selective Agar Base, for microbiology	56921-500G
HiCrome™ Strep B Selective Supplement, for microbiology	92650-5VL
HiCrome™ m-TEC Agar, for microbiology	90924-45.6G 90924-500G
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HiCrome™ Universal Differential Medium, for micro-	89986-500G
HiCrome [™] Universal Differential Medium, for microbiology HiCrome [™] UTI Agar, modified, for microbiology	89986-500G 16636-500G-F
biology	16636-500G-F 92323-67.5G
biology HiCrome™ UTI Agar, modified, for microbiology HiCrome™ Vibrio Agar, for microbiology	16636-500G-F 92323-67.5G 92323-500G
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology HiCrome [™] VRE Agar Supplement, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology HiCrome [™] VRE Agar Supplement, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology HiCrome [™] VRE Agar Supplement, for microbiology HiFluoro [™] Pseudomonas Agar Base, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology HiCrome [™] VRE Agar Supplement, for microbiology HiFluoro [™] Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G
biology HiCrome [™] UTI Agar, modified, for microbiology HiCrome [™] Vibrio Agar, for microbiology HiCrome [™] VRE Agar Base, for microbiology HiCrome [™] VRE Agar Supplement, for microbiology HiFluoro [™] Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology Hoyle's tellurite agar, base, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G 12282-500G
biology HiCrome™ UTI Agar, modified, for microbiology HiCrome™ Vibrio Agar, for microbiology HiCrome™ VRE Agar Base, for microbiology HiCrome™ VRE Agar Supplement, for microbiology HiFluoro™ Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology Hoyle's tellurite agar, base, for microbiology ITC Broth (Base), for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G 12282-500G 17156-500G
biology HiCrome™ UTI Agar, modified, for microbiology HiCrome™ Vibrio Agar, for microbiology HiCrome™ VRE Agar Base, for microbiology HiCrome™ VRE Agar Supplement, for microbiology HiFluoro™ Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology Hoyle's tellurite agar, base, for microbiology ITC Broth (Base), for microbiology Kanamycin Esculin Azide Agar, for microbiology Karmali Campylobacter Agar (Base), for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G 12282-500G 17156-500G 17151-500G 17152-500G
biology HiCrome™ UTI Agar, modified, for microbiology HiCrome™ Vibrio Agar, for microbiology HiCrome™ VRE Agar Base, for microbiology HiCrome™ VRE Agar Supplement, for microbiology HiFluoro™ Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology Hoyle's tellurite agar, base, for microbiology ITC Broth (Base), for microbiology Kanamycin Esculin Azide Agar, for microbiology Karmali Campylobacter Agar (Base), for microbiology KF-Streptococcus Agar, for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G 12282-500G 17156-500G 17152-500G 17152-500G 60641-500G
biology HiCrome™ UTI Agar, modified, for microbiology HiCrome™ Vibrio Agar, for microbiology HiCrome™ VRE Agar Base, for microbiology HiCrome™ VRE Agar Supplement, for microbiology HiFluoro™ Pseudomonas Agar Base, for microbiology Hippurate Broth, for microbiology Hoyle's tellurite agar, base, for microbiology ITC Broth (Base), for microbiology Kanamycin Esculin Azide Agar, for microbiology Karmali Campylobacter Agar (Base), for microbiology	16636-500G-F 92323-67.5G 92323-500G 79599-500G 55286-5VL 78996-100G-F 78996-500G-F 53275-500G 12282-500G 17156-500G 17151-500G 17152-500G

* Name	Catalan Number
* Name Kligler Agar, for microbiology	Catalog Number 60787-100G
Riigier Agar, for microbiology	60787-100G
Kundrat Agar, for microbiology	61130-500G
Lactic Acid Supplement, modified, for microbiology	14121-5VL-F
Lactobacillus bulgaricus Agar (Base), for microbiology	17154-500G
Lactose Broth, for microbiology	70142-500G
Lactose Gelatin Medium (Base), for microbiology	61348-500G-F
Lactose TTC Agar with Tergitol®-7, for microbiology	54232-500G
Lauryl sulfate Broth, for microbiology	61749-500G
Lauryl sulfate Broth, for microbiology	17349-500G
m-Lauryl Sulfate Broth, Vegitone, for microbiology	49522-500G-F
LB-Agar, high salt, for microbiology	52062-500G-F 52062-2.5KG-F
LB Agar, Vegitone, for microbiology	19344-500G-F
LB-Broth, high salt, for microbiology	51208-500G-F
EB Broth, high sair, for interoblology	51208-2.5KG-F
LB Broth, Vegitone, for microbiology	28713-500G-F
Legionella Agar Base, for microbiology	74303-500G
Legionella BCYE Supplement without L-cysteine, for	43753-5VL
microbiology	04422 1006
Legionella Enrichment Broth Base, for microbiology	94423-100G
Legionella Growth Supplement (Twin Pack), for micro- biology	42981-1KT
Legionella (GVPC) Selective Supplement, for micro- biology	61025-5VL
Legionella (GVPN) Selective Supplement, for microbiology	43509-5VL
Legionella Selective Supplement IV, for microbiology	94029-2AMP-F
Legionella Supplement (Twin Pack), for microbiology	89166-1KT
Leifson Agar, for microbiology	61792-500G
Levine EMB Agar, for microbiology	62087-500G-F
Listeria Enrichment Broth according to FDA/IDF-FIL, for microbiology	62353-500G-F
Listeria mono Differential Agar (Base), for microbiology	77408-500G
Listeria mono Selective Supplement I, for microbiology	
Listeria mono Selective Supplement II, for micro- biology	91603-5VL
Listeria Motility Medium, for microbiology	55265-500G
Listeria Selective Agar, for microbiology	62355-500G
Listeria Selective Enrichment Supplement according to FDA, for microbiology	62348-16VL
Listeria Selective Enrichment Supplement according to IDF/FIL, for microbiology	62351-5VL
Listeria UVM II Supplement, for microbiology	50279-5VL
Listeria UVM I Supplement, for microbiology	50195-5VL
Lithium mupirocin Supplement, for microbiology	69732-10X5ML 69732-10X25ML
Litmus Milk, for microbiology	17158-500G
Liver Broth, for microbiology	61724-500G
LPM Agar, for microbiology	62653-500G
LS Differential Agar, for microbiology	17153-500G
LST-MUG Broth, for microbiology	62634-500G
Lysine Decarboxylase Broth, for microbiology	66304-500G
L-Lysine decarboxylation medium, for microbiology	41932-500G
Lysine Iron Agar, for microbiology	62915-500G
Lysine medium, for microbiology	L5910-500G
M-17 Agar, for microbiology	63016-500G-F
M-17 Broth, for microbiology	56156-500G-F
M9 Broth, for microbiology	63011-500G-F
MacConkey Agar, for microbiology	M7408-250G M7408-500G
MacConkey Agar No 1, for microbiology	70143-500G 70143-1KG

3: Analytical Applications & Standards Analytical Microbiology

Microbial Media

Name		Catalog Number
MacConkey Agar with C and 0.15% Bile salts, fo	rystal violet, Sodium chloride r microbiology	M8302-500G
MacConkey-Agar (witho	out salt), for microbiology	51405-500G-F
MacConkey Broth, for n	nicrobiology	70144-500G
MacConkey Broth Purple	e, for microbiology	16377-500G-F
MacConkey MUG Agar,		63014-100G-F
riacconney rioc rigary	Tor Timer obtaining)	63014-500G-F
MacConkey-Sorbitol Ag	ar, for microbiology	88902-500G-F
Malachite Green Broth,	for microbiology	63163-500G 63163-2.5KG
Malanata broth for mic	robiology pH 6 7±0 2 (25 9C)	M8802-500G
·	robiology, pH 6.7±0.2 (25 °C)	
Malt agar, for microbiol		M9802-500G
Malt Extract Agar, Micro		M6907-250G
Malt Extract Agar, for n	nicrobiology	70145-100G 70145-500G 70145-2.5KG
Malt Extract Agar, mod biology	ified, <i>BioChemika</i> , for micro-	M8927-100G
	ified for microbiology	07218-5000
Malt Extract Agar, mod		97218-500G
-	ied, Vegitone, for microbiology	
Malt Extract Broth, for i		M6409-250G
Malt Extract Broth, for i	microbiology	70146-500G
Mannitol Lysine Crystal microbiology	Violet Brilliant Green Agar, for	53189-500G
Mannitol Salt Phenol Re	d Agar, for microbiology	63567-500G-F
Meat Liver Agar, for mi	crobiology	46379-500G-F
Membrane Lactose Glud	curonide Agar, for microbiology	39734-88G-F 39734-500G-F
Methyl Red Voges Prosk	auer Broth, for microbiology	39484-500G-F
Middlebrook 7H10 Agar		M0303-500G
Middlebrook 7H11 Agar		M0428-500G
Middlebrook 7H9 Broth		M0178-500G
		M0553-1VL
Middlebrook OADC Grov	h Supplement, for microbiology wth Supplement, for micro-	M0678-1VL
biology		70147 5000
Milk Agar, for microbiol		70147-500G
Mineral modified Glutan biology	nate Broth (Base), for micro-	17171-500G
MIO Medium, for micro	biology	M1428-500G
MKTTn Novobiocin Supp	plement, for microbiology	79894-1VL 79894-5VL
Modified Giolitti and Car biology	ntoni Broth (ISO), for micro-	69527-500G
Modified Lauryl Sulfate 22964, for microbiology	Tryptose Broth acc.to ISO/TS	89916-500G
Mossel Broth, for micro	biology	69965-500G
Motility Nitrate Medium	, for microbiology	14305-500G
Motility Test Medium, fo	or microbiology	M1053-500G
Moxalactam Supplemen	t, for microbiology	43963-5VL
MRS Agar, for microbiol		69964-500G
	DeMan-Rogosa-Sharpe, for	30912-500G
MRS Agar, Vegitone, for	r microbiology	41782-500G-F
MRSA Selective Suppler		51387-5VL
MRS Broth, for microbic		69966-500G
· · · · · · · · · · · · · · · · · · ·	gitone, for microbiology	38944-500G-F
Mucate Broth, for micro		17178-100G
Mueller Hinton Agar, for	microbiology	70191-100G
		70191-500G 70191-2.5KG
Mueller-Hinton Agar 2, Mueller Hinton Broth, fo		97580-500G-F 97580-2.5KG-F 70192-100G

*	Name	Catalog Number
	Mueller Hinton Broth 2, for microbiology, Cation-	90922-500G
	adjusted	
	MUG EC broth, for microbiology	M1678-500G
	MUG Supplement, for microbiology	18493-5VL
	MUG Tryptone Soya Agar, for microbiology	17165-500G
	Müller-Kauffmann Tetrathionate Broth, Base (ISO), for microbiology	
	Muller-Kauffmann Tetrathionate Novobiocin Broth, for microbiology	89176-500G
	Mycoplasma agar base, for microbiology	M2178-500G
	Mycoplasma enrichment supplement, for microbiology	
	NBB Agar Base, modified, for microbiology	64198-500G
	NBB Broth Base, modified, for microbiology	50725-500G N7404-100G
	Niacin assay medium, for microbiology Nitrate Broth, for microbiology	72548-100G
	Middle Broth, for fillerobiology	72548-500G
	Nutrient Agar, for microbiology	70148-100G
		70148-500G 70148-2.5KG
	Nutrient agar, for microbiology	N9405-500G
	Nutrient agar, Microbiologically tested	N4019-250G
		N4019-1KG
	Nutrient Agar No 2, for microbiology	70116-500G
	Nutrient Agar pH 6.0 with 0.8% NaCl, for microbiology	
	Nutrient Broth, No. 1, for microbiology	70122-100G 70122-500G
	Nutrient Broth, No. 3, for microbiology	70149-500G
	Nutrient broth, Microbiologically tested	N7519-250G
	Nutrient Broth No 5, for microbiology	78104-500G
	Nutrient Broth No 3, Vegitone, for microbiology	16336-500G-F
	Nutrient Broth pH 6.9 without NaCl, for microbiology	17181-500G
	Nutrient Gelatin, for microbiology	70151-500G-F
	Oatmeal agar, Microbiologically tested	O3506-250G O3506-1KG
	OF Test Nutrient Agar, for microbiology	75315-500G
	OGY Agar, for microbiology	75310-500G
	Orange-serum Agar, for microbiology	75405-500G
	Ornithine Decarboxylase Broth, for microbiology	O5386-100G
	Oxford Agar, for microbiology	75805-500G
	Oxford <i>Listeria</i> Selective Supplement, for microbiology	75806-10VL
	Oxytetra Selective Supplement, for microbiology	51239-5VL-F
	PALCAM Listeria Selective Agar, for microbiology	75977-500G
	PALCAM Listeria Selective Agar, Vegitone, for microbiology	15776-500G-F
	PALCAM Listeria Selective Enrichment Broth, Vegitone, for microbiology	59859-500G-F
	PALCAM Listeria Selective Supplement according to Van Netten et al., for microbiology	91986-10VL
	Park and Sanders Selective Supplement I, for microbiology	17191-5VL
	Park and Sanders Selective Supplement II, for microbiology	17194-5VL
	Peptone Sorbitol Bile Broth, for microbiology	17192-500G
	Peptone Water, for microbiology	77185-500G
	Peptone Water, for microbiology	70179-500G
	Peptone Water, phosphate-buffered, for microbiology	77187-500G
		77187-5KG
	Dontono Water phosphate buffered for minute:	77187-25KG
	Peptone Water, phosphate-buffered, for microbiology, ready to use media in the bottle	77187-25KG 94217-10X225ML
	ready to use media in the bottle Peptone Water, phosphate-buffered, for microbiology, phosphate-buffered with Ferrioxamine E	77187-25KG 94217-10X225ML 67331-500G
	ready to use media in the bottle Peptone Water, phosphate-buffered, for microbiology,	77187-25KG 94217-10X225ML

Name	Catalog Number
Peptone Yeast Extract Agar, for microbiology	77196-500G
Perfringens Agar Base, for microbiology	39727-500G
Perfringens S.F.P. Selective Supplement, for microbiology	53436-5VL
Perfringens T.S.C. supplement, for microbiology	P9352-1VL
3M™ Petrifilm™ Aerobic Count Plates	A7237-1000EA
Phenolphthalein phosphate agar, for microbiology	68879-500G
Phenol red broth base, for microbiology	P8976-500G
Phenol red salicin broth, for microbiology	P0477-500G
Phenol red starch broth, for microbiology	P0727-500G
Phenylalanine Agar, for microbiology	78052-500G
Phosphate buffer, for microbiology, APHA, pH 7.2	17202-500G
Photobacterium Broth, for microbiology	38719-500G-F
Plate Count Agar, for microbiology	70152-500G
	70152-2.5KG
Plate-Count-Agar according to Buchbinder et al., for microbiology	88588-500G-F 88588-2.5KG-F
Plate Count Agar, Vegitone, for microbiology	19718-500G-F
Plate Count MUG Agar, for microbiology	51413-500G
Plate Count Skim Milk Agar, for microbiology	80957-500G
PLET Agar, for microbiology	55678-500G-F
PM Indicator Agar, for microbiology	17186-500G
Polymyxin B selective supplement, for microbiology	P9602-5VL
Potassium tellurite solution, 1% in ${\rm H}_2{\rm O}$, for microbiology	17774-10X10ML-F
Potato Dextrose Agar, for microbiology	P2182-250G P2182-1KG
Potato Dextrose Agar, for microbiology	70139-100G 70139-500G 70139-2.5KG
Potato Dextrose Broth, for microbiology	P6685-250G P6685-1KG
Potato Glucose Rose bengal Agar (Base), for microbiology	17204-500G
Potato Glucose Sucrose Agar, for microbiology	17205-500G
Pseudomonas agar, for microbiology	P1852-500G
Pseudomonas agar base, for microbiology	P2102-500G
Pseudomonas Isolation Agar, for microbiology	17208-500G
R-2A Agar, for microbiology	17209-500G
Rappaport Vassiliadis Broth, modified, for microbiology	17173-500G
Rappaport Vassiliadis medium, for microbiology	R0773-500G
Rappaport Vassiliadis medium (base), modified, semi- solid, for microbiology	92322-500G
Reinforced Clostridial Agar, for microbiology	91365-500G
Rhamnose Broth, for microbiology	80547-500G-F
Rice Extract Agar, for microbiology	83551-500G
	83551-500G 96724-100TAB
Rice Extract Agar, for microbiology	-
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology	96724-100TAB
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology	96724-100TAB R1148-500G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology	96724-100TAB R1148-500G R1273-500G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G 84086-500G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology Sabouraud 2% Glucose Agar, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G 84086-500G 84086-2.5KG
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology Sabouraud 2% Glucose Agar, for microbiology Sabouraud 4% Glucose Agar, for microbiology Sabouraud Glucose Agar with Chloramphenicol, for	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G 84086-500G 84086-500G 84088-500G
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology Sabouraud 2% Glucose Agar, for microbiology Sabouraud 4% Glucose Agar, for microbiology Sabouraud Glucose Agar with Chloramphenicol, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G 53306-100G 53306-500G 84086-500G 84086-500G 84088-500G 89579-500G-F
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology Sabouraud 2% Glucose Agar, for microbiology Sabouraud 4% Glucose Agar, for microbiology Sabouraud Glucose Agar with Chloramphenicol, for microbiology Salmonella Chromogen Agar, for microbiology Salmonella Chromogen Agar Supplement, for micro-	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G 84086-500G 84086-500G 84088-500G 89579-500G-F
Rice Extract Agar, for microbiology Ringers solution ¹ / ₄ strength tablets, for microbiology Rogosa SL agar, for microbiology Rose bengal agar base, for microbiology Rose Bengal Chloramphenicol Agar, for microbiology Sabouraud dextrose broth, for microbiology Sabouraud 2% Glucose Agar, for microbiology Sabouraud 4% Glucose Agar, for microbiology Sabouraud Glucose Agar with Chloramphenicol, for microbiology Salmonella Chromogen Agar, for microbiology Salmonella Chromogen Agar Supplement, for microbiology	96724-100TAB R1148-500G R1273-500G 17211-500G S3306-100G S3306-500G 84086-500G 84086-2.5KG 84088-500G 89579-500G-F 84369-500G-F 38589-5VL-F

*	Name	Catalog Number
	Sea salts	S9883-500G S9883-1KG
	Selective Agar for pathogenic fungi, for microbiology	84886-500G
_	Selenite Broth (Base), for microbiology	70153-500G
		70153-2.5KG
	Semi-solid nutrient agar ISO 6579:2002, for microbiology	79890-500G
	Shigella Broth Base, for microbiology	75028-500G
	Simmons Citrate Agar, for microbiology	85463-500G
	SOC Broth, for microbiology	85469-10ML 85469-10X10ML
	Sorbic acid Agar (Base), for microbiology	85515-500G
	Spirit blue agar, for microbiology	S4306-500G
	SPS Agar, for microbiology	85627-500G
	SPS Agar, modified, for microbiology	17231-500G
	SS-Agar, for microbiology	85640-500G
	Sulfate API Agar, for microbiology	13005-500G-F
	Sulfate Reducing Broth, Base, for microbiology	28228-100G-F
	TBG Broth, for microbiology	86352-500G
	TB-Medium Base according to Loewenstein-Jensen, for microbiology	63237-500G-F
	TBX Agar, for microbiology	92435-100G-F 92435-500G-F
	TCBS Agar, for microbiology	86348-100G 86348-500G
	Tergitol®-7 Agar, for microbiology	86455-500G
	Thayer-Martin Supplement I, for microbiology	44051-2VL-F
	Thayer-Martin Supplement II, for microbiology	52083-2UN-F
	Thermoacidurans Agar, for microbiology	17274-500G
	Thioglycolate Broth with Resazurine, for microbiology	90404-500G
	Thioglycollate Broth (USP Alternative), for microbiology	70157-100G 70157-500G
	Thioglycollate medium, Microbiologically tested	T9032-500G T9032-1KG
_	Thioglycollate Medium with K Agar, for microbiology	28976-500G
	Thiol broth, for microbiology	T2117-500G
	Ticarcillin Supplement, for microbiology	17778-5VL
	Tinsdale Agar Base, for microbiology	89747-500G-F
	Todd Hewitt broth, for microbiology	T1438-100G T1438-500G
	Tomato Juice Agar, for microbiology	17216-500G
	Tomato Juice Broth, for microbiology	17218-500G
	TOS-propionate agar medium (acc. ISO), for microbiology	43314-500G
	Trace Metal Mix A5 with Co, for microbiology, sterile	92949-25ML
	Tributyrin Agar, for microbiology	91015-100G 91015-500G
	2,3,5-Triphenyl-tetrazolium chloride solution, for microbiology	17779-10X10ML-F
	Triple Sugar Iron Agar, for microbiology	44940-500G
	Triple Sugar Iron Agar (acc. to ISO), for microbiology	92499-500G
	Tryptic Soya Agar with Polysorbate 80 and Lecithin, for microbiology	51414-500G
	Tryptic Soy Agar, for microbiology	22091-500G 22091-2.5KG
	Tryptic Soy Agar, Vegitone, for microbiology	14432-500G-F
	Tryptic Soy Broth, for microbiology, ready to use media in the bottle $$	43592-800ML
_	Tryptic Soy Broth, for microbiology	22092-500G
	Tryptic Soy Broth, Microbiologically tested.	T8907-500G T8907-1KG
	Tryptic Soy Broth No. 2, for microbiology	51228-500G-F 51228-2.5KG-F
	Tryptone Bile Agar, for microbiology	92008-500G

3: Analytical Applications & Standards Analytical Microbiology Microbial Media

Name	Catalog Number
Tryptone Glucose Extract Agar, for microbiology	70159-100G 70159-500G
Tryptone Glucose Yeast Extract Agar, for microbiology	T2188-500G
Tryptone Medium, for microbiology	93657-500G
Tryptone salt diluent tablets, for microbiology	43173-100TAB
Tryptone Soya Broth without dextrose, for microbiology	T3938-500G
Tryptone Soya Yeast Extract Agar, for microbiology	93395-500G
Tryptone soya yeast extract broth ISO 11290-2:1998, for microbiology	55309-500G
Tryptone Water, for microbiology	70194-500G
Tryptone Yeast extract Agar, for microbiology	17221-500G
Tryptose Agar, for microbiology	T2313-500G
Tryptose Broth, for microbiology	T4407-500G
mTSB Broth with Novobiocin, for microbiology	76704-500G-F
TSC Agar Supplement, for microbiology	80548-5G-F
TSN Agar, for microbiology	93735-500G
Universal Beer Agar, for microbiology	17226-500G
Universal Pre-Enrichment Broth, for microbiology	91366-500G
Urea agar base (Christensen), for microbiology	U1757-500G
Urea Broth, for microbiology	51463-500G
UVM Listeria Selective Enrichment Broth, modified I & II, for microbiology	90554-500G
Vancomycin supplement, for microbiology	75423-5VL
VCC Selective Supplement, for microbiology	80704-5VL
Veal infusion broth, for microbiology	V5262-500G
Vegitone; Casein Soya Broth, for microbiology	41298-500G-F
Vegitone infusion broth, for microbiology	41960-500G-F
Violet Red Bile Agar, for microbiology	70188-500G
Violet Red Bile Glucose Agar, for microbiology	70189-500G
Violet Red Bile Glucose Agar without Lactose, for microbiology	17213-500G

*	Name	Catalog Number
	Violet Red Bile Glucose Agar without Lactose, Vegitone, for microbiology	53605-500G-F
	Violet Red Bile Lactose Agar, Vegitone, for microbiology	42376-500G-F
	Vitamin B ₁₂ Assay Medium, for microbiology	82897-100G-F
	Vitamin B ₁₂ assay medium, for microbiology	B3801-100G
	Vogel-Johnson Agar, for microbiology	70195-500G
	VRB MUG Agar, for microbiology	95273-500G
	Wilkins Chalgren anaerobic agar, for microbiology	W1761-500G
	WL Differential Agar, for microbiology	17215-500G
	WL Nutrient Agar, for microbiology	17222-500G
	WL nutrient broth, for microbiology	W2261-500G
	Wort Agar, for microbiology	70196-500G
	Wort Broth, for microbiology	53493-500G
	XLD Agar, for microbiology	95586-500G
	XLD Agar ISO 6579:2002, for microbiology	14781-500G
	XLT4 Agar (Base), for microbiology	76721-500G-F
	XLT4 Agar Supplement, for microbiology	83714-100ML-F
	Yeast Carbon Base, for microbiology	Y3627-100G
	Yeast malt agar, for microbiology	Y3127-500G
	Yeast malt broth, for microbiology	Y3752-500G
	Yeast mannitol agar, for microbiology	Y3252-500G
	Yeast mannitol broth, <i>BioChemika</i> , for microbiology	Y3377-500G
	Yeast Nitrogen Base, for microbiology	51483-100G
	Yeast Nitrogen Base Without Amino Acids and Ammonium Sulfate, for microbiology	Y1251-100G Y1251-1KG
	Yersinia Selective Agar, for microbiology	95760-500G
	Yersinia Selective Supplement, for microbiology	75258-2VL-F
	YGC Agar, for microbiology	95765-500G
	YPD Broth, for microbiology	Y1375-250G Y1375-1KG

Gas Chromatography (GC)

Accessories

Name	Catalog Number
Agilent ADM 2000 Digital Volumetric Flowmeter	29596-U
Agilent/HP JetPaper Print Cartridge	22775
Cage for Fused Silica Column, size 6 in. (15 cm), for use with 0.25 mm I.D. column	23742
Cage for Fused Silica Column, size 8 in. (20 cm), for use with 0.32 mm or 0.53 mm I.D. column	23743
Capillary Cleaving™ Tool, Retractable Blade Version	23814
Capillary Cleaving™ Tool, Replacement Blade (for P/N 23814)	23815
Capillary Cleaving™ Tool, Fixed Blade Version	23740-U
Capillary Column Butt Connector, I.D. 0.4 mm, Supeltex M-2 ferrule, included	23796
Capillary Column Butt Connector, body only (ferrules not included)	23804
Capillary Column Butt Connector Nut, ½ in. male hexagonal wrenchtight	23805
Capillary Column Butt Connector Nut, ½ in. male knurled fingertight	23812
Capillary Column Nut (fits Agilent injectors and non-MS detectors), hexagonal wrenchtight version, pkg of 2 ea	
Capillary Column Nut (fits Agilent [MS detector] and PerkinElmer®), hexagonal wrenchtight version, pkg of 5 ea	28034-U
Capillary Column Nut (fits Varian®), pkg of 1 ea	28033-U
Capillary Column Nut Kit (fits Shimadzu™)	23312
Capillary Column Tags, pkg of 100 ea	23779
Capillary Starter Kit	23639
CapSeal Bullet® Capillary Ferrule, General Purpose, I. D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 12 ea	23480-U
CapSeal Bullet® Capillary Ferrule, General Purpose, I. D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 48 ea	23485
CapSeal Bullet [®] Capillary Ferrule, General Purpose, I. D. 0.5 mm, 0.32 mm Column I.D., pkg of 12 ea	23481
CapSeal Bullet® Capillary Ferrule, General Purpose, I. D. 0.5 mm, 0.32 mm Column I.D., pkg of 48 ea	23486
CapSeal Bullet® Capillary Ferrule, General Purpose, I. D. 0.8 mm, 0.53 mm Column I.D., pkg of 12 ea	
CapSeal Bullet® Capillary Ferrule, General Purpose, I. D. 0.8 mm, 0.53 mm Column I.D., pkg of 48 ea	
CapSeal Bullet [®] Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm I.D. Column, pkg of 12 ea	23488
CapSeal Bullet [®] Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 48 ea	23493
CapSeal Bullet® Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm I.D. Column, pkg of 12 ea	23489
CapSeal Bullet [®] Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 48 ea	23494-U
CapSeal Bullet [®] Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 12 ea	23490
CapSeal Bullet® Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 48 ea	23495
CapSeal Bullet® Capillary Ferrule, Long Design, I.D. 1.0 mm, 0.50-0.75 mm I.D. Column, pkg of 12 ea CapSeal Bullet® Capillary Ferrule, Short Design, I.D.	23491-U
Capillary Ferrule, Snort Design, I.D. O.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea CapSeal Bullet® Capillary Ferrule, Short Design, I.D.	23864
0.4 mm, 0.10-0.25 mm Column I.D., pkg of 50 ea CapSeal Bullet® Capillary Ferrule, Short Design, I.D.	23865
0.5 mm, 0.32 mm Column I.D., pkg of 10 ea CapSeal Bullet® Capillary Ferrule, Short Design, I.D.	23868
2.5 mm, 0.32 mm Column I.D., pkg of 50 ea CapSeal Bullet® Capillary Ferrule, Short Design, I.D.	23866
. aubear Buller Capillary Ferrule Sport Design 11)	23800

* Name	Catalog Number
CapSeal Bullet® Capillary Ferrule, Short Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 48 ea	23869
Chart Paper for Recorder, for use with Linear Instru- ments 1200, 1201, 1202, 1210, 2020, 2030, chart type, 0100-0026, pkg of 25 ea	22349
Chart Paper for Recorder, chart type, blank roll	22350-U
Chart Paper for Recorder, Kipp & Zonen, XR-9, chart paper L \times W 66 ft \times 230 mm, chart type, 0-100, pkg of 25 roll	22802
Chart Paper for Recorder, chart type, black thermal, for use with Shimadzu C-R5A, 223-02037-81 (OEM), pkg of 10 ea	22838
Chart Paper for Recorder, chart type, black thermal, for use with Shimadzu C-R3A, C-R6, 221-25412-00 (OEM), pkg of 10 ea	
Chart Paper for Recorder, PerkinElmer, 056-7300 (OEM), chart type, 0-100 double scale metric, pkg of 1 roll	22854
Chart Paper for Recorder, PerkinElmer, N625-1026/27 (OEM), chart type, blank, pkg of 25 ea	22856
Chart Paper for Recorder, chart type, blank, black Z-fold	22887
Chart Paper for Recorder, Varian, 03-917650-01 (OEM), chart type, black thermal, pkg of 12 ea	22891
Chart Paper for Recorder, for use with Agilent/HP recorders, chart type, Z-fold JetPaper, W \times L 8.5 in. \times 11 in., package of 5 \times 500 sheets	22896
Chart Paper for Recorder, Shimadzu, 223-02037-02 (OEM), chart type, blank, pkg of 10 rolls	23604
Chart Paper for Recorder, Kipp & Zonen, XR-18 (OEM), chart paper L × W 66 ft × 230 mm, chart type, 100-0 English, pkg of 1 roll	23609
Chart Paper for Recorder, PerkinElmer, C005-0610 (OEM), chart type, 0-100 English, pkg of 1 roll	23613
Chart Paper for Recorder, chart type, black thermal, for use with Shimadzu C-R4A	23615
Chart Paper for Recorder, S221-13391-01 (OEM), chart type, black thermal, pkg of 1 roll	23617
Chart Paper for Recorder, blue, chart type, plain, pkg of 2 rolls	22337
Chart Paper for Recorder, black, chart type, blank	22355-U
Chart Paper for Recorder, EC-100 (OEM), chart type, 0-10 English, pkg of 4 rolls	22934
Chart Paper for Recorder, HP5080-8735, box of 10	22885-U
Chart Paper for Recorder, box of 10, Z-fold, black	22888
Chart Paper for Recorder, Blank, blue, box of 10	22346
Chart Paper for Recorder, Blank, black, box of 10	22356
Chart Paper for Recorder, box of 4	22357
Chart Paper for Recorder, Blank for Spectra Physics 4270, 4290 and Varian Vista 401/402, box of 25	22375
Chart Paper for Recorder, Black thermal for Shimadzu C-R4A, box of 25	23616
Chart Paper for Recorder, Blank for Spectra Physics and Varian 4270,4290, roll of 1	22374
Column scribe	Z290254-1PAK
Column Tag, engraved, two straps, pkg of 50 ea	20396
Column Tag, plain, one strap, pkg of 100 ea	20401
Drill Bits, diam. 0.35 mm, pkg of 6 ea	23811-U
Drill Bits, diam. 0.51 mm, pkg of 6 ea	23809
Ellutia 7000 Digital Volumetric/Mass Flowmeter	29597-U
Ferrule Remover	Z236128-1PAK
Ferrules HP style, graphite, I.D. 0.8 mm	Z235547-1PAK
Ferrules HP style, graphite, I.D. 0.5 mm, pkg of 10	Z235539-1PAK
FID Cleaning Kit	Z236179-1EA
Funnel and Tubing	20390-U
Fused Silica Ferrule Kit	22469
GlasSeal™ Capillary Column Connector, Borosilicate Glass, pkg of 12 ea	20479

Accessories

Name	Catalog Number
GlasSeal™ Capillary Column Connector, Fused Silica, pkg of 5 ea	23627
GlasSeal™ Capillary Column Connector, Fused Silica, pkg of 25 ea	23628
"Y" GlasSeal™ Connector, Borosilicate Glass, pkg of 1 ea	20480
"Y" GlasSeal™ Connector, Fused Silica, pkg of 1 ea	23631
"Y" GlasSeal™ Connector, Fused Silica, pkg of 3 ea	23632
Glass Wool, Pesticide Grade (Silanized), pkg of 10 g	20409
Glass Wool, Pesticide Grade (Silanized), pkg of 100 g	21688-U
Glass Wool, Silanized, pkg of 50 g	20411
Glass Wool, Silanized, pkg of 250 g	20410
Glass Wool, Phosphoric Acid Treated, pkg of 50 g	20383
Glass Wool, Non-Treated, pkg of 50 g	20384
Gold-Plated Inlet Seal (Cross Design), pkg of 2 ea	23413-U
Gold-Plated Inlet Seal (Cross Design), pkg of 10 ea	23415-U
Gold-Plated Inlet Seal (Straight Design), pkg of 2 ea	23318-U
Gold-Plated Inlet Seal (Straight Design), pkg of 10 ea	23319-U
Humonic Optiflow 520 Digital Volumetric (Bubble) Flowmeter	28679-U
Humonic Optiflow 520 Glassware Kit	28683-U
Injection Port Cleaning Kit (with Large Diameter Brushes)	Z236144-1EA
Injection Port Cleaning Kit (with Small Diameter Brushes)	Z236160-1EA
Injection Port Rethreading Die, for use with $\frac{1}{4}$ in. Varian nuts ($\frac{7}{16}$ in. threads at 24 threads/in.)	20854
Injection Port Rethreading Die, for use with $\frac{1}{4}$ in. Swagelok nuts ($\frac{7}{16}$ in. threads at 20 threads/in.)	20855
Injection Port Rethreading Die, for use with $\frac{1}{8}$ in. Swagelok nuts ($\frac{5}{16}$ in. threads at 20 threads/in.)	20856
Manual Bubble Flowmeter (Capillary Version), magnetic clamps	23762-U
Manual Bubble Flowmeter (Capillary Version), stand included	23771
Manual Bubble Flowmeter (Large Version), size 500 mL	20414
Manual Bubble Flowmeter (Large Version), size 1000 mL	20415
Manual Bubble Flowmeter (Standard Version), flow meter volume 10 mL, pkg of 1 ea	20562
Manual Bubble Flowmeter (Standard Version), flow meter volume 25 mL, pkg of 1 ea	20431
Manual Bubble Flowmeter (Standard Version), flow meter volume 50 mL, pkg of 1 ea	20432
Manual Bubble Flowmeter (Standard Version), flow meter volume 100 mL, pkg of 1 ea	20433-U
Needle Guide	20839-U
Non-Plated Inlet Seal (Straight Design), pkg of 2 ea	23316-U
Non-Plated Inlet Seal (Straight Design), pkg of 10 ea	23317-U
Non-Plated Inlet Seal (Straight Design), pkg of 100 ea	23363-U
Packed Column Ferrule Kit	20648
Packed Column Filling Kit	22447
Packed GC FID Cleaning Kit, for use with Agilent/HP instruments	22403
Packed GC FID Cleaning Kit, for use with Varian instruments	22404
PID Lamp, Model 108, diam. 0.781 in., potential, 10.0/ 10.6 eV, krypton bulb gas	
PID Lamp, Model 108-BTEX, diam. 0.781 in., potential, 10.0/10.6 eV, krypton bulb gas	23129-U
PID Lamp, Model 103C, diam. 1.375 in., potential, 10.0/10.2/10.6 eV, krypton bulb gas	22631
Pin Vise Drill Kit	23820-U
Plastic Column Cap, for use with $\frac{1}{16}$ in. O.D. column	20436
Plastic Column Cap, for use with $\frac{1}{8}$ in. O.D. columns	20437-U
Plastic Column Cap, for use with $\frac{3}{16}$ in. O.D. column	20438-U

*	Name	Catalog Number
	Plastic Column Cap, for use with ¼ in. O.D. column	20439
	Polyimide Sealing Resin, pkg of 5 g	23817
	4-Port Sampling and Switching Valve, fitting size 1/ 8 in., maximum temperature 300 °C	22914
	4-Port Sampling and Switching Valve, fitting size 1/ 8 in., maximum temperature 175 $^{\circ}\mathrm{C}$	22975
	4-Port Sampling and Switching Valve, fitting size 1/ 16 in., maximum temperature 300 $^{\circ}\mathrm{C}$	22941
	6-Port Sampling and Switching Valve, fitting size 1/8 in., maximum temperature 300 °C	22915
	6-Port Sampling and Switching Valve, fitting size 1/ 8 in., maximum temperature 175 °C	22977
	6-Port Sampling and Switching Valve, fitting size 1/ 16 in., maximum temperature 300 °C	22950
	6-Port Sampling and Switching Valve, fitting size 1/ 16 in., maximum temperature 175 °C	22976
	8-Port Sampling and Switching Valve, fitting size 1/ 8 in., maximum temperature 300 °C	22916
	10-Port Sampling and Switching Valve, fitting size 1/8 in., maximum temperature 175 °C	22981
	PureCol Sleeve, for 4 mm I.D. columns, pkg of 10 ea	20540-U
	PureCol Sleeve, for 4 mm I.D. columns, pkg of 50 ea	20543
	PureCol Sleeve, for 2 mm I.D. columns (chamfered inlet only), pkg of 10 ea	20534
	PureCol Sleeve, for 2 mm I.D. columns (chamfered inlet only), pkg of 50 ea	20536
	Recorder Ink, Red	20559
	Recorder Pen for Kipp & Zonen Recorders, black ink	22752-U
	Recorder Pen for Linear Instruments Recorders, black ink	22774
	Recorder Pen for Linear Instruments Recorders, black ink	22770-U
	Recorder Pens for Houston Instruments Recorders, red ink	22938
	Recorder Pens for Houston Instruments Recorders, blue ink	22939
	Replacement 1000 mL Glass Flow Tube	20428-U
	Replacement 500 mL Glass Flow Tube	20427-U
	O-ring for Packed Column, <frac type="regular">1/ 4</frac> in. Column O.D., pkg of 100 ea, I.D. 1/4 in., <frac type="regular"> 1/4 </frac> in. O.D. Column	20407
	Sample Loop for Gas Sampling, loop volume 5.0 mL, fitting size 1/8 in., number of ports, 10	22651
	Sample Loop for Gas Sampling, loop volume 5.0 mL, fitting size 1/8 in., number of ports, 6	22635
	Sample Loop for Gas Sampling, loop volume 0.5 mL, fitting size 1/8 in., number of ports, 6	22633
	Sample Loop for Gas Sampling, loop volume 0.25 mL, fitting size 1/16 in., number of ports, 6	22628
	Septum Pick	Z236136-1EA
	Septum Puller, hook design	20352
	Septum Puller, screw design	20353
	SFE restrictor 1m x 25µm id	57381
	Shortix™ Tubing Cutter	21386-U
	Stainless Steel Graphite Ferrules	23311
	Stainless Steel Screening, pkg of 1 ea	22327
	Supelco Ferrule Nut Adapter (fits Agilent injectors and non-MS detectors), hexagonal wrenchtight version, pkg of 2 ea	22470-U
	Supelco Ferrule Nut Adapter (fits Agilent injectors and non-MS detectors), knurled fingertight version, pkg of 2 ea	22509
	Supelco Ferrule Nut Adapter (fits Agilent MS detectors), knurled fingertight version, pkg of 2 ea	22517
	Supelco Packed GC Septum Nut	22399
	Supeltex® M-1 Capillary Ferrule, General Purpose, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	22499

*	Name	Catalog Number
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea	22498
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 50 ea	22480-U
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	22462
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 50 ea	22412
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	20628
	Supeltex [®] M-4 Capillary Ferrule, General Purpose, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 50 ea	22479
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 1.0 mm, 0.75 mm Column I.D., pkg of 10 ea	22494
	Supeltex® M-4 Capillary Ferrule, General Purpose, I.D. 1.2 mm, 0.50-0.75 mm Column I.D., pkg of 10 ea	22460
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. 0.4 mm , $0.10\text{-}0.25 \text{ mm}$ Column I.D., pkg of 10 ea	
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. $0.4~\rm{mm}$, $0.10\text{-}0.25~\rm{mm}$ Column I.D., pkg of 50 ea	22474
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. 0.4 mm, 0.10-0.25 mm Column I.D. (2-hole), pkg of 5 ea	22467
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	22461
	Supeltex $^{\&}$ M-2A Capillary Ferrule, General Purpose, I. D. 0.5 mm, 0.32 mm Column I.D. (2-hole), pkg of 5 ea	22463
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	22489
	Supeltex® M-2A Capillary Ferrule, General Purpose, I. D. 0.8 mm, 0.53 mm Column I.D., pkg of 50 ea	22473
	Supeltex $^{\rm @}$ M-2A Capillary Ferrule, General Purpose, I. D. 1.2 mm, 0.50-0.75 mm Column I.D., pkg of 10 ea	22459
	Supeltex® M-2A Capillary Ferrule, General Purpose, Indented blank (drill to fit your column), pkg of 10 ea	22488
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea	28025-U
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 50 ea	28028-U
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	28026-U
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 50 ea	28031-U
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	28027-U
	Supeltex® M-4 Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 50 ea	28032-U
	Supeltex® M-2A Capillary Ferrule, Long Design, Long Design, I.D. 0.4 mm, pkg of 10 ea	24826-U
	Supeltex® M-2A Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 50 ea	28022-U
	Supeltex® M-2A Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	24824-U
	Supeltex® M-2A Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 50 ea	28023-U
	Supeltex® M-2A Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	24823-U
	Supeltex® M-2A Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 50 ea	28024-U
	Supeltex® M-2B Capillary Ferrule, Long Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea	22510-U
	Supeltex® M-2B Capillary Ferrule, Long Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	22511
	Supeltex® M-2B Capillary Ferrule, Long Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	22512
	Supeltex® M-4 Capillary Ferrule, Short Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea	24811-U
	Supeltex® M-4 Capillary Ferrule, Short Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 10 ea	24809-U
	Supeltex® M-4 Capillary Ferrule, Short Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 50 ea	24813-U

* Name	Catalog Number
Supeltex® M-4 Capillary Ferrule, Short Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 10 ea	24808-U
Supeltex® M-4 Capillary Ferrule, Short Design, pkg of 50 ea, I.D. 0.8 mm, 0.53 mm Column I.D.	24812-U
Supeltex® M-2A Capillary Ferrule, Short Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 10 ea	24803-U
Supeltex® M-2A Capillary Ferrule, Short Design, I.D. 0.4 mm, 0.10-0.25 mm Column I.D., pkg of 50 ea	24807-U
Supeltex® M-2A Capillary Ferrule, Short Design, I.D. 0.5 mm, 0.32 mm Column I.D., pkg of 50 ea	24806-U
Supeltex® M-2A Capillary Ferrule, Short Design, ferrule type, short, 0.53 mm Column I.D., pkg of 10 ea	24801-U
Supeltex® M-2A Capillary Ferrule, Short Design, I.D. 0.8 mm, 0.53 mm Column I.D., pkg of 50 ea	24804-U
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.25 mm, 0.10 mm to like I.D. column, pkg of 2 ea	22585
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.4 mm, 0.10-0.25 mm to like I.D. column, pkg of 2 ea	23797
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.5 mm, 0.32 mm to like I.D. column, pkg of 2 ea	22464
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.8 mm, 0.53 mm to like I.D. column, pkg of 2 ea	22590-U
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.4-0.8 mm, 0.10-0.25 mm I.D. to 0.53 mm I.D. column (reducing), pkg of 2 ea	22465
Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.5- 0.8 mm, 0.32 mm I.D. to 0.53 mm I.D. column, pkg of	22596
2 ea Supeltex® M-2 Double-Tapered Ferrule, I.D. 0.5- 1.2 mm, 0.32 mm I.D. to 0.75 mm I.D. Column, pkg of 2 ea	22466
Supeltex® M-2B Double-Tapered Ferrule, I.D. 0.4 mm, 0.10-0.25 mm to like I.D. Column, pkg of 2 ea	22453
Supeltex® M-2B Double-Tapered Ferrule, 0.32 mm to like I.D. Column, pkg of 2 ea, I.D. 0.5 mm	22454
Supeltex® M-2B Double-Tapered Ferrule, I.D. 0.8 mm, 0.53 mm to like I.D. Column, pkg of 2 ea	22591
Supeltex® M-2B Double-Tapered Ferrule, I.D. 0.4- 0.8 mm, 0.10-0.25 mm I.D. to 0.53 mm I.D. Column, pkg of 2 ea	22455-U
Supeltex® M-2B Double-Tapered Ferrule, I.D. 0.5- 0.8 mm, 0.32 mm I.D. to 0.53 mm I.D. Column, pkg of 2 ea	22586
Supeltex® M-2B Double-Tapered Ferrule, I.D. 0.5- 1.2 mm, 0.32 mm I.D. to 0.75 mm I.D. Column, pkg of 2 ea	22456
Supeltex® M-1 Ferrule, pkg of 10 ea	22311
Supeltex <reference id="1646" type="trademark"> M-4 Reducing Ferrule, I.D. × O.D. 0.5 mm × 1/8 in., 0.32 mm I.D. Column in <frac type="regular"> 1/8 </frac> in. fitting, pkg of 2 ea</reference>	22458
Supeltex <reference id="1646" type="trademark"> M-4 Reducing Ferrule, I.D. × O.D. 0.5 mm × 1/4 in., 0.32mm I.D. Column in <frac type="regular"> 1/4 </frac> in. fitting, pkg of 2 ea</reference>	22457
Supeltex <reference id="1646" type="trademark"> M-1 Packed Column Ferrule, <frac type="re- gular">1/4</frac> in. Column O.D., I.D. 1/4<!-- FRAC--> in., <frac type="regular">1/4 </frac> in. O.D. Column, pkg of 10 ea</reference>	22086-U
Supeltex <reference id="1646" type="trademark"> M-1 Packed Column Ferrule, <frac type="re- gular">1/4</frac> in. Column O.D., I.D. 1/4<!-- FRAC--> in., <frac type="regular">1/4 </frac> in. O.D. Column, pkg of 100 ea</reference>	22087-U
Supeltex® M-1 Packed Column Ferrule, ¼ in. Column O.D., ¼ in. O.D. Column, pkg of 10 ea	22496
Supeltex <reference id="1646" type="trademark"> M-1 Packed Column Ferrule, <frac type="re- gular">1/8</frac> in. Column O.D., I.D. 1/8<!-- FRAC--> in., <frac type="regular"> 1/8 </frac> in. O.D. Column, pkg of 100 ea</reference>	22309

Accessories

*	Namo	Catalog Number
*	Name Supeltex <reference <="" id="1646" td="" type="trademark"><td>Catalog Number 22386</td></reference>	Catalog Number 22386
	> M-1 Packed Column Ferrule, <frac type="re-
gular">1/16</frac> in. Column O.D., I.D. 1/16 <br FRAC> in., <frac type="regular"> 1/16 </frac> in. O.D. Column, pkg of 10 ea	
	Supeltex <reference id="1646" type="trademark"> M-1 Packed Column Ferrule, <frac type="re- gular">1/16</frac> in. Column O.D., I.D. 1/16<!-- FRAC--> in., <frac type="regular">1/16<!-- FRAC--> in. O.D. Column, pkg of 200 × ea</frac></reference>	23862-U
	Supeltex <reference id="1646" type="trademark"> M-2 Packed Column Ferrule, FRAC Type="re- gular">1/4 in. Column O.D., I.D. 1/4<!-- FRAC--> in., FRAC Type="regular"> 1/4 in. O.D. Column, pkg of 10 ea</reference>	22320-U
	Supeltex <reference id="1646" type="trademark"> M-2 Packed Column Ferrule, FRRAC Type="re- gular">1/4 in. Column O.D., I.D. 1/4<!-- FRAC--> in., FRAC Type="regular"> 1/4 in. O.D. Column, pkg of 50 ea</reference>	22475
	Supeltex <reference id="1646" type="trademark"> M-2 Packed Column Ferrule, <frac type="regular">1/8</frac> in. Column O.D., I.D. 1/8 in., <frac type="regular">1/8 </frac> in. O.D. Column, pkg of 10 ea</reference>	22321
	Supeltex <reference id="1646" type="trademark"> M-2 Packed Column Ferrule, <frac type="re- gular">1/8</frac> in. Column O.D., 1.D. 1/8<!-- FRAC--> in., <frac type="regular"> 1/8 </frac> in. O.D. Column, pkg of 50 ea</reference>	22476
	Supeltex <reference id="1646" type="trademark"> M-2 Packed Column Ferrule, FRAC Type="re- gular">1/16 in. Column O.D., I.D. 1/16<!-- FRAC--> in., FRAC Type="regular"> 1/16 in. O.D. Column, pkg of 10 ea</reference>	20644-U
	Supeltex <reference id="1646" type="trademark"> M-4 Packed Column Ferrule, FRAC Type="re- gular">1/4 in. Column O.D., I.D. 1/4<!--<br-->FRAC> in., FRAC Type="regular"> 1/4 in. O.D. Column, pkg of 10 ea</reference>	22492
	Supeltex <reference id="1646" type="trademark"> M-4 Packed Column Ferrule, FRAC Type="re- gular">1/4 in. Column O.D., I.D. 1/4<!-- FRAC--> in., FRAC Type="regular"> 1/4 in. O.D. Column, pkg of 50 ea</reference>	22478
	Supeltex <reference id="1646" type="trademark"> M-4 Packed Column Ferrule, <frac type="regular">1/8</frac> in. Column O.D., I.D. 1/8 in., <frac type="regular"> 1/8 </frac> in. O.D. Column, pkg of 10 ea</reference>	22491
	Supeltex <reference id="1646" type="trademark"> M-4 Packed Column Ferrule, FRAC Type="re- gular">1/16 in. Column O.D., I.D. 1/16<!-- FRAC--> in., FRAC Type="regular">1/16<!-- FRAC--> in. O.D. column, pkg of 10 ea</reference>	22495-U
	Supeltex <reference id="1646" type="trademark"> M-2A Packed Column Ferrule, <frac type="regular">1/4</frac> in. Column O.D., I.D. 1/4 in., <frac type="regular"> 1/4 </frac> in. O.D. Column, pkg of 10 ea</reference>	22481
	Supeltex <reference id="1646" type="trademark"> M-2A Packed Column Ferrule, <frac type="re- gular">1/4</frac> in. Column O.D., I.D. 1/4<!-- FRAC--> in., <frac type="regular"> 1/4 </frac> in. O.D. Column, pkg of 50 ea</reference>	22471
	Supeltex <reference id="1646" type="trademark"> M-2A Packed Column Ferrule, <frac type="re- gular">1/8</frac> in. Column O.D., I.D. 1/8<!-- FRAC--> in., <frac type="regular"> 1/8 </frac> in. O.D. Column, pkg of 10 ea</reference>	22483-U
	Supeltex <reference id="1646" type="trademark"> M-2A Packed Column Ferrule, <frac type="re-
gular">1/8</frac> in. Column O.D., I.D. 1/8<!--<br-->FRAC> in., <frac type="regular"> 1/8 </frac> in. O.D. Column, pkg of 50 ea</reference>	22472
	Supeltex <reference id="1646" type="trademark"> M-2A Packed Column Ferrule, <frac type="re-
gular">1/16</frac> in. Column O.D., I.D. 1/16<!--<br-->FRAC> in., <frac type="regular">1/16<!--<br-->FRAC> in. O.D. column, pkg of 10 ea</frac></reference>	22487-U

*	Name	Catalog Number
_	Supeltex $^{\circledR}$ M-1 Packed Column Ferrule, 6 mm Column O.D., I.D. 6.0 mm, 6 mm O.D. Column, pkg of 10 ea	22089-U
	Supeltex $^{\circledR}$ M-4 Packed Column Ferrule, 6 mm Column O.D., 6 mm O.D. Column, I.D. 6.0 mm, pkg of 10 ea	22493
	Supeltex $^{\circledR}$ M-2A Packed Column Ferrule, 6 mm Column O.D., I.D. 6.0 mm, 6 mm O.D. Column, pkg of 10 ea	22393
	Supeltex $^{\circledR}$ M-2A Packed Column Ferrule, 6 mm Column O.D., I.D. 6.0 mm, 6mm O.D. Column, pkg of 100 ea	22196-U
	$\label{eq:superbole} $$\sup_{x\in\mathbb{R}} S(x) = 1646" TYPE="trademark"/> M-2A Reducing Ferrule, I.D. × O.D. 1/16 in. × 1/8 in., 1/16 in. O.D. Column in 1/8 in. fitting, pkg of 10 ea$	22484-U
	$\label{eq:superbole} $$\sup X_REFERENCE ID="1646" TYPE="trademark"/> M-2A Reducing Ferrule, I.D. × O.D. 1/16 in. × 1/4 in., 1/16 in. O.D. Column in 1/4 in. fitting, pkg of 10 ea$	22486
	Therm-O-Ring™ Inlet Liner O-Ring, I.D. 0.250 in., pkg of 10 ea	21003-U
	Therm-O-Ring™ Inlet Liner O-Ring, I.D. 0.250 in., pkg of 25 ea	21004-U
	Tubing Reamer	20389
	Wide Bore Fused Silica Capillary Ferrule Kit	22468

Adsorbents

* Name	Catalog Number
Activated charcoal, puriss. p.a., powder	31616-250G 31616-6X250G 31616-750G 31616-4X750G 31616-20KG
Activated charcoal, for the determination of AOX, 50-150 μm particle size	80485-25G
Activated Charcoal Norit®, Norit RBAA-3, rod	29238-1KG
Carbon Adsorbent Sampler Kit, matrix CMS/SGPC Kit I	13028-U
Carbon Adsorbent Sampler Kit, matrix CMS/SGPC Kit II	13369-U
Carbon Adsorbent Sampler Kit, matrix SGPC Kit	13384-U
Carbon Adsorbent Sampler Kit, matrix 20/40 GCB Kit	13027-U
Carbon Adsorbent Sampler Kit, matrix 60/80 GCB Kit	13026-U
Carbopack™ Adsorbent, matrix Carbopack™ B, 60- 80 mesh, bottle of 10 g	20273
Carbopack™ Adsorbent, matrix Carbopack™ C, 60- 80 mesh, bottle of 10 g	10257
Carbopack™ Adsorbent, matrix Carbopack™ C, 80- 100 mesh, bottle of 10 g	10258
Carbopack™ Adsorbent, matrix Carbopack™ X, 40- 60 mesh, bottle of 10 g	10436
Carbopack™ Adsorbent, matrix Carbopack™ X, 60- 80 mesh, bottle of 10 g	10437-U
Carbopack™ Adsorbent, matrix Carbopack™ X, 120- 400 mesh, bottle of 50 g	10439-U
Carbopack™ Adsorbent, matrix Carbopack™ Y, 40- 60 mesh, bottle of 10 g	10461-U
Carbopack™ Adsorbent, matrix Carbopack™ Y, 60- 80 mesh, bottle of 10 g	10462
Carbopack™ Adsorbent, matrix Carbopack™ Y, 120- 400 mesh, bottle of 50 g	10464-U
Carbopack™ Adsorbent, matrix Carbopack™ Z, 60- 80 mesh, bottle of 10 g	11051-U
Carbosieve® Adsorbent, matrix Carbosieve® G, 45- 60 mesh, bottle of 5 g	10197
Carbosieve® Adsorbent, matrix Carbosieve® G, 60- 80 mesh, bottle of 5 g	10198
Carbosieve® Adsorbent, matrix Carbosieve® G, 80- 100 mesh, bottle of 5 g	10199

Name	Catalog Number	* Name	Catalog Number
Carbosieve $^{\circledR}$ Adsorbent, matrix Carbosieve $^{\circledR}$ S-II, 60-80 mesh, bottle of 10 g	10189	HayeSep® Porous Polymer Adsorbent, matrix HayeSep Q, 60-80 mesh, bottle of 75 cc	10300-U
Carbosieve $^{\circledR}$ Adsorbent, matrix Carbosieve $^{\circledR}$ S-II, 80-100 mesh, bottle of 10 g	10190-U	HayeSep® Porous Polymer Adsorbent, matrix HayeSep Q, 80-100 mesh, bottle of 75 cc	10301-U
Carbosieve $^{\circledR}$ Adsorbent, matrix Carbosieve $^{\circledR}$ S-III, 60-80 mesh, bottle of 10 g	10184	HayeSep® Porous Polymer Adsorbent, matrix HayeSep Q, 100-120 mesh, bottle of 75 cc	10302-U
Carbotrap® Adsorbent, matrix Carbotrap® B, 20-40 mesh, bottle of 10 g $$	20287	HayeSep® Porous Polymer Adsorbent, matrix HayeSep R, 60-80 mesh, bottle of 75 cc	10303
Carbotrap [®] Adsorbent, matrix Carbotrap [®] B, 20-40 mesh, pack of 144 × 190 mg	11325-U	HayeSep® Porous Polymer Adsorbent, matrix HayeSep R, 80-100 mesh, bottle of 75 cc	10304
Carbotrap® Adsorbent, matrix Carbotrap® C, 20-40 mesh, bottle of 10 g $$	20309	HayeSep® Porous Polymer Adsorbent, matrix HayeSep R, 100-120 mesh, bottle of 75 cc	10305-U
Carbotrap [®] Adsorbent, matrix Carbotrap [®] X, 20-40 mesh, bottle of 10 g	10435-U	HayeSep® Porous Polymer Adsorbent, matrix HayeSep S, 60-80 mesh, bottle of 75 cc	10306
Carbotrap [®] Adsorbent, matrix Carbotrap [®] Y, 20-40 mesh, bottle of 10 g	10460-U	HayeSep® Porous Polymer Adsorbent, matrix HayeSep S, 80-100 mesh, bottle of 75 cc	10307
Carboxen® Adsorbent, matrix Carboxen® 563, 20- 45 mesh, bottle of 10 g	10263	HayeSep® Porous Polymer Adsorbent, matrix HayeSep T, 60-80 mesh, bottle of 75 cc	10309
Carboxen® Adsorbent, matrix Carboxen® 564, 20- 45 mesh, bottle of 10 g	10264	HayeSep® Porous Polymer Adsorbent, matrix HayeSep T, 80-100 mesh, bottle of 75 cc	10310
Carboxen® Adsorbent, matrix Carboxen® 564, 20-45 mesh, pack of $144 \times 290 \text{ mg}$	11324-U	HayeSep® Porous Polymer Adsorbent, matrix HayeSep T, 100-120 mesh, bottle of 75 cc	10311
Carboxen [®] Adsorbent, matrix Carboxen [®] 569, 20- 45 mesh, bottle of 10 g	10269	Molecular Sieve Adsorbent, matrix Molecular Sieve 5A, 30-40 mesh, bottle of 50 g	20300
Carboxen [®] Adsorbent, matrix Carboxen [®] 572, 20- 45 mesh, bottle of 10 g	11072-U	Molecular Sieve Adsorbent, matrix Molecular Sieve 5A, 45-60 mesh, bottle of 50 g	20301
Carboxen® Adsorbent, matrix Carboxen® 1000, 40-60 mesh, bottle of 50 g	10477-U	Molecular Sieve Adsorbent, matrix Molecular Sieve 5A, 60-80 mesh, bottle of 50 g	20302
Carboxen® Adsorbent, matrix Carboxen® 1000, 60-80 mesh, bottle of 10 g	10478-U	Molecular Sieve Adsorbent, matrix Molecular Sieve 13X, 45-60 mesh, bottle of 50 g	20304
Carboxen® Adsorbent, matrix Carboxen® 1003, 40- 60 mesh, bottle of 10 g	10471	Molecular Sieve Adsorbent, matrix Molecular Sieve 13X, 60-80 mesh, bottle of 50 g	20305
General Purpose Adsorbent, matrix Activated Cocounut Charcoal, 20-40 mesh, bottle of 10 g	10275	Molecular Sieve Adsorbent, matrix Molecular Sieve 13X, 100-120 mesh, bottle of 50 g	20307
Graphsphere™ Adsorbent, matrix Graphsphere™ 2016, 60-80 mesh, bottle of 10 g	11021-U	Molecular Sieve 5A Water Vapor Trap Refill, volume ~460 cc	20298
HayeSep $^{\circledR}$ Porous Polymer Adsorbent, matrix HayeSep A, 60-80 mesh, bottle of 75 cc	10282	Porapak™ Porous Polymer Adsorbent, matrix Porapak N, 50-80 mesh, bottle of 75 cc	20324
HayeSep $^{\circledR}$ Porous Polymer Adsorbent, matrix HayeSep A, 80-100 mesh, bottle of 75 cc	10283	Porapak™ Porous Polymer Adsorbent, matrix Porapak N, 80-100 mesh, bottle of 75 cc	20325
${\rm HayeSep^{\circledR}}$ Porous Polymer Adsorbent, matrix HayeSep A, 100-120 mesh, bottle of 75 cc	10284	Porapak™ Porous Polymer Adsorbent, matrix Porapak N, 100-120 mesh, bottle of 75 cc	20326
HayeSep $^{\rm @}$ Porous Polymer Adsorbent, matrix HayeSep B, 80-100 mesh, bottle of 75 cc	10286	Porapak™ Porous Polymer Adsorbent, matrix Porapak P, 50-80 mesh, bottle of 75 cc	20327
HayeSep® Porous Polymer Adsorbent, matrix HayeSep C, 60-80 mesh, bottle of 75 cc	10288	Porapak™ Porous Polymer Adsorbent, matrix Porapak P, 80-100 mesh, bottle of 75 cc	20328
HayeSep $^{\circledR}$ Porous Polymer Adsorbent, matrix HayeSep C, 80-100 mesh, bottle of 75 cc	10289	Porapak™ Porous Polymer Adsorbent, matrix Porapak P, 100-120 mesh, bottle of 75 cc	20329
HayeSep $^{\rm @}$ Porous Polymer Adsorbent, matrix HayeSep C, 100-120 mesh, bottle of 75 cc	10290	Porapak™ Porous Polymer Adsorbent, matrix Porapak PS, 80-100 mesh, bottle of 75 cc	20346
HayeSep $^{\circledR}$ Porous Polymer Adsorbent, matrix HayeSep D, 60-80 mesh, bottle of 75 cc	10291	Porapak™ Porous Polymer Adsorbent, matrix Porapak Q, 50-80 mesh, bottle of 75 cc	20330-U
HayeSep $^{\circledR}$ Porous Polymer Adsorbent, matrix HayeSep D, 80-100 mesh, bottle of 75 cc	10292	Porapak™ Porous Polymer Adsorbent, matrix Porapak Q, 80-100 mesh, bottle of 75 cc	20331
HayeSep® Porous Polymer Adsorbent, matrix HayeSep D, 100-120 mesh, bottle of 75 cc	10293	Porapak™ Porous Polymer Adsorbent, matrix Porapak Q, 100-120 mesh, bottle of 75 cc	20332
HayeSep® Porous Polymer Adsorbent, matrix HayeSep DB, 80-100 mesh, bottle of 75 cc	10280-U	Porapak™ Porous Polymer Adsorbent, matrix Porapak QS, 50-80 mesh, bottle of 75 cc	20342
HayeSep® Porous Polymer Adsorbent, matrix HayeSep DB, 100-120 mesh, bottle of 75 cc	10281-U	Porapak™ Porous Polymer Adsorbent, matrix Porapak QS, 80-100 mesh, bottle of 75 cc	20343
HayeSep® Porous Polymer Adsorbent, matrix HayeSep N, 60-80 mesh, bottle of 75 cc	10294	Porapak™ Porous Polymer Adsorbent, matrix Porapak QS, 100-120 mesh, bottle of 75 cc	20344
HayeSep $^{\$}$ Porous Polymer Adsorbent, matrix HayeSep N, 80-100 mesh, bottle of 75 cc	10295	Porapak™ Porous Polymer Adsorbent, matrix Porapak R, 50-80 mesh, bottle of 75 cc	20333
HayeSep® Porous Polymer Adsorbent, matrix HayeSep N, 100-120 mesh, bottle of 75 cc	10296	Porapak™ Porous Polymer Adsorbent, matrix Porapak R, 80-100 mesh, bottle of 75 cc	20334
HayeSep® Porous Polymer Adsorbent, matrix HayeSep P, 60-80 mesh, bottle of 75 cc	10297	Porapak™ Porous Polymer Adsorbent, matrix Porapak R, 100-120 mesh, bottle of 75 cc	20335
HayeSep® Porous Polymer Adsorbent, matrix HayeSep P, 80-100 mesh, bottle of 75 cc	10298	Porapak™ Porous Polymer Adsorbent, matrix Porapak S, 80-100 mesh, bottle of 75 cc	20337

Adsorbents

*	Name	Catalog Number
	Porapak™ Porous Polymer Adsorbent, matrix Porapak S, 100-120 mesh, bottle of 75 cc	20338
	Porapak [™] Porous Polymer Adsorbent, matrix Porapak T, 50-80 mesh, bottle of 75 cc	20339
	Porapak [™] Porous Polymer Adsorbent, matrix Porapak T, 80-100 mesh, bottle of 75 cc	20340
	Tenax $^{\circledR}$ Porous Polymer Adsorbent, matrix Tenax TA, 60-80 mesh, bottle of 10 g	11982
	Tenax® Porous Polymer Adsorbent, matrix Tenax TA (refined), 60-80 mesh, bottle of 100 g	12168-U
	Tenax® Porous Polymer Adsorbent, matrix Tenax TA, 80-100 mesh, bottle of 10 g	21009-U

Capillary

* Name	Catalog Number
Alumina Chloride PLOT Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, average thickness 5 μ m	28326-U
Alumina Sulfate PLOT Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, average thickness 5 μ m	28321-U
Alumina Sulfate PLOT Capillary GC Column, L \times I.D. 50 m \times 0.32 mm, average thickness 5 μ m	28322-U
Alumina Sulfate PLOT Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, average thickness 10 μ m	28323-U
Alumina Sulfate PLOT Capillary GC Column, L \times I.D. 50 m \times 0.53 mm, average thickness 10 μ m	28324-U
Astec® CHIRALDEX® G-BP Capillary GC Column, L \times I. D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	75033AST
Astec® CHIRALDEX® A-DA Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	72003AST
Astec® CHIRALDEX® B-DA Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	72023AST
Astec® CHIRALDEX® G-DA Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	72033AST
Astec® CHIRALDEX® B-DM Capillary GC Column, L \times I.D. 20 m \times 0.25 mm, d _f 0.12 μ m	77022AST
Astec® CHIRALDEX® B-DM Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.12 μ m	77023AST
Astec® CHIRALDEX® B-DM Capillary GC Column, L \times I.D. 40 m \times 0.25 mm, d _f 0.12 μ m	77024AST
Astec® CHIRALDEX® B-DM Capillary GC Column, L \times I.D. 50 m \times 0.25 mm, d $_{\rm f}$ 0.12 μm	77025AST
Astec® CHIRALDEX® G-DM Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	77033AST
Astec® CHIRALDEX® B-DP Capillary GC Column, L \times I. D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	78023AST
Astec® CHIRALDEX® G-DP Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	78033AST
Astec® CHIRALDEX® GC Column Screening Kit, L \times I. D. 30 m \times 0.25 mm, pkg of 1 kit	71030AST
Astec® CHIRALDEX® B-PH Capillary GC Column, L \times I. D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	71023AST
Astec® CHIRALDEX® B-PM Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	76023AST
Astec® CHIRALDEX® B-PM Capillary GC Column, L \times I.D. 50 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	76025AST
Astec® CHIRALDEX® G-PN Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	74033AST
Astec® CHIRALDEX® A-TA Capillary GC Column, L \times I. D. 20 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73002AST
Astec® CHIRALDEX® A-TA Capillary GC Column, L \times I. D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73003AST
Astec® CHIRALDEX® A-TA Capillary GC Column, L \times I. D. 40 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73004AST
Astec® CHIRALDEX® A-TA Capillary GC Column, L \times I. D. 50 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73005AST
Astec® CHIRALDEX® B-TA Capillary GC Column, L \times I. D. 20 m \times 0.25 mm, d _f 0.12 μ m	73022AST

*	Name	Catalog Number
	Astec® CHIRALDEX® B-TA Capillary GC Column, L \times I. D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	
	Astec® CHIRALDEX® B-TA Capillary GC Column, L \times I. D. 40 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73024AST
	Astec® CHIRALDEX® G-TA Capillary GC Column, L \times I.D. 10 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73031AST
	Astec® CHIRALDEX® G-TA Capillary GC Column, L \times I.D. 20 m \times 0.25 mm, d $_{\rm f}$ 0.12 μm	73032AST
	Astec® CHIRALDEX® G-TA Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73033AST
	Astec® CHIRALDEX® G-TA Capillary GC Column, L \times I.D. 40 m \times 0.25 mm, d $_{\rm f}$ 0.12 μ m	73034AST
	Astec® CHIRALDEX® G-TA Capillary GC Column, L \times I.D. 50 m \times 0.25 mm, d $_{\rm f}$ 0.12 μm	73035AST
	Carbowax® Amine Capillary GC Column, L × I.D. 15 m \times 0.53 mm, $\rm d_f$ 1.00 $\rm \mu m$	25352
	Carbowax® Amine Capillary GC Column, L × I.D. 30 m \times 0.53 mm, $\rm d_f$ 1.00 $\rm \mu m$	25353
	Carbowax® Amine Capillary GC Column, L × I.D. 60 m \times 0.53 mm, $\rm d_f$ 1.00 $\rm \mu m$	25354
	Carboxen®-1006 PLOT Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, average thickness 15 μm	24241-U
	Carboxen®-1006 PLOT Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, average thickness 30 μm	25461
	Carboxen®-1010 PLOT Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, average thickness 30 μm	25467
	β-DEX [™] 110, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24301
	β-DEX TM 110, L × I.D. 60 m × 0.25 mm, d _f 0.25 μm	24302
	a-DEX™ 120, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24310
	β-DEX™ 120, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24304
	β-DEX TM 120, L × I.D. 60 m × 0.25 mm, d _f 0.25 μm	24305-U
	γ-DEX™ 120, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24307
	a-DEX™ 225, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24311
	β-DEX™ 225, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24348
	y-DEX™ 225, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24312
	β-DEX TM 325, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24308
	γ -DEX TM 325, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	24306
	Equity®-1701 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d_f 0.10 μm	28343-U
	Equity®-1701 Capillary GC Column, L × I.D. 15 m × 0.25 mm, d_f 0.25 μm	28371-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 0.25 μm	28372-U
	Equity®-1701 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.25 μm	28373-U
	Equity®-1701 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d $_{\rm f}$ 1.00 μm	28374-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_f$ 1.00 μm	28378-U
	Equity®-1701 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_f$ 1.00 μm	28379-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d_f 0.25 μm	28382-U
	Equity®-1701 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d_f 0.25 μm	28384-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d_f 1.00 μm	28387-U
	Equity $^{\circledR}\text{-}1701$ Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, df 1.00 µm	28388-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d_f 0.50 μm	28391-U
	Equity®-1701 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d_f 1.00 μm	28394-U
	Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, $d_{\rm f}$ 0.10 μm	28039-U
	Equity®-1 Capillary GC Column, L \times I.D. 12 m \times 0.20 mm, $d_{\rm f}$ 0.33 μm	28041-U

Name	Catalog Number	* Name	Catalog Number
Equity®-1 Capillary GC Column, L \times I.D. 10 m \times 0.20 mm, d $_{\rm f}$ 1.20 μ m	28043-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 μm	28089-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.10 μ m	28044-U	Equity®-5 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.25 μm	28090-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 0.25 μ m	28045-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.50 µm	28092-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.25 μ m	28046-U	Equity®-5 Capillary GC Column, L × I.D. 15 m × 0.25 mm, d _f 1.00 μm	28093-U
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.25 μm	28047-U	Equity®-5 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.00 μ m	28094-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d_f 1.00 μm	28048-U	Equity®-5 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_{\rm f}$ 1.00 μ m	28095-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 1.00 μm	28049-U	Equity®-5 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 0.25 μ m	28096-U
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, $d_{\rm f}$ 1.00 μm	28050-U	Equity®-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.25 μ m	28097-U
Equity®-1 Capillary GC Column, L \times I.D. 100 m \times 0.25 mm, d $_{\rm f}$ 1.00 $\mu {\rm m}$	28052-U	Equity®-5 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 0.25 μ m	28098-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.10 $\mu{\rm m}$	28053-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.32 μm	28099-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d $_{\rm f}$ 0.25 μ m	28054-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.50 μm	28195-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d_f 0.25 μm	28055-U	Equity®-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 1.00 μ m	28199-U
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d_f 0.25 μm	28056-U	Equity®-5 Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _t 1.00 µm	28251-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 1.00 μ m	28057-U	Equity®-5 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _f 0.50 μm	28252-U
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 1.00 μ m	28058-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 0.50 μm	28259-U
Equity®-1 Capillary GC Column, L \times I.D. 100 m \times 0.32 mm, d _f 1.00 μ m	28060-U	Equity®-5 Capillary GC Column, L × I.D. 60 m × 0.53 mm, d _f 0.50 µm	28263-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 2.00 μ m	28061-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d ₁ 1.50 μm	28267-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 5.00 $\mu{\rm m}$	28062-U	Equity®-5 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _r 3.00 μm	28268-U
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 5.00 μ m	28063-U	Equity [®] -5 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 5.00 μm	28279-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, df 0.10 µm	28064-U	Equity®-5 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d _r 5.00 μ m	28293-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, df 0.50 µm	28067-U	HT-5 (aluminum clad) Capillary GC Column, L \times I.D. 12 m \times 0.32 mm, d _f 0.10 μ m	25002
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 0.50 µm	28068-U	HT-5 (aluminum clad) Capillary GC Column, L \times I.D. 25 m \times 0.32 mm, d $_{\rm f}$ 0.10 μ m	25003
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d $_{\rm f}$ 1.00 μ m	28069-U	HT-5 (aluminum clad) Capillary GC Column, L \times I.D. 6.0 m \times 0.53 mm, d $_{\rm f}$ 0.10 $\mu{\rm m}$	25004
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.00 μ m	28071-U	HT-5 (aluminum clad) Capillary GC Column, L \times I.D. 12 m \times 0.53 mm, d $_{\rm f}$ 0.15 μ m	25005-U
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d $_{\rm f}$ 1.50 $\mu {\rm m}$	28072-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 5.0 m \times 0.10 mm	25745-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.50 $\mu {\rm m}$	28073-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 5.0 m \times 0.20 mm	25746
Equity®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d _f 3.00 μ m	28075-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 3.0 m \times 0.25 mm	25727
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 3.00 μ m	28076-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 5.0 m \times 0.25 mm	25747
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 3.00 μ m	28077-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 15 m \times 0.25 mm	25760-U
Equity®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 5.00 μ m	28081-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 60 m \times 0.25 mm	25787
Equity®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 5.00 μ m	28082-U	Intermediate Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.32 mm	25708
Equity®-5 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.10 μ m	28083-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 5.0 m \times 0.32 mm	25748-U
Equity®-5 Capillary GC Column, L \times I.D. 30 m \times 0.20 mm, d $_{\rm f}$ 0.20 μ m	28085-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 15 m \times 0.32 mm	25761
Equity®-5 Capillary GC Column, L \times I.D. 60 m \times 0.20 mm, d $_{\rm f}$ 0.20 μ m	28086-U	Intermediate Polar Fused Silica Tubing, L \times I.D. 30 m \times 0.32 mm	25774
Equity®-5 Capillary GC Column, L × I.D. 15 m ×	28088-U	Intermediate Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.53 mm	25709

Capillary

*	Name	Catalog Number
	Intermediate Polar Fused Silica Tubing, L \times I.D. 3.0 m \times 0.53 mm	25729
	Intermediate Polar Fused Silica Tubing, L \times I.D. 5.0 m \times 0.53 mm	25339
	Intermediate Polar Fused Silica Tubing, L \times I.D. 15 m \times 0.53 mm	25762
	Intermediate Polar Fused Silica Tubing, L \times I.D. 30 m \times 0.53 mm	25775-U
	MET-Biodiesel Capillary GC Column, L \times I.D. 14 m \times 0.53 mm , plus integrated 2m \times 0.53 mm I.D. guard, d _f 0.16 μ m, Beta value 828	28668-U
	Mol Sieve 5A PLOT Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, average thickness 15 μ m	24243
	Mol Sieve 5A PLOT Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, average thickness 30 μ m	25463
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.10 mm	25704
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 3.0 m $ imes$ 0.10 mm	25720-U
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 5.0 m $ imes$ 0.10 mm	25740-U
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 5.0 m $ imes$ 0.20 mm	25741
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 15 m $ imes$ 0.20 mm	25755
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 30 m $ imes$ 0.20 mm	25768-U
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.25 mm	24025
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 3.0 m $ imes$ 0.25 mm	25722
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 5.0 m $ imes$ 0.25 mm	25742
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 15 m $ imes$ 0.25 mm	25756
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 30 m $ imes$ 0.25 mm	25769-U
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 60 m $ imes$ 0.25 mm	25783
	Non-Polar Fused Silica Tubing, L × I.D. 1 m × 0.32 mm	24058
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 3.0 m $ imes$ 0.32 mm	25723
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 5.0 m $ imes$ 0.32 mm	25743
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 15 m $ imes$ 0.32 mm	25757
	Non-Polar Fused Silica Tubing, L × I.D. 30 m × 0.32 mm	25770-U
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.53 mm	25307
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 3.0 m $ imes$ 0.53 mm	25724
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 5.0 m $ imes$ 0.53 mm	25744
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 15 m $ imes$ 0.53 mm	25758
	Non-Polar Fused Silica Tubing, L $ imes$ I.D. 30 m $ imes$ 0.53 mm	25771
	Nukol™, 30m 0.53mm 1.0µm, column L × I.D. 30 m × 0.53	25357
	Nukol™ Capillary GC Column, size × I.D. 15 m × 0.25 mm, d _f 0.25 µm	24106-U
	Nukol™ Capillary GC Column, size × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24107
	Nukol™ Capillary GC Column, size × I.D. 60 m × 0.25 mm, d _f 0.25 µm	24108
	Nukol™ Capillary GC Column, size × I.D. 15 m × 0.32 mm, d _f 0.25 µm	24130
	Nukol™ Capillary GC Column, size × I.D. 30 m × 0.32 mm, d _f 0.25 µm	24131
	Nukol [™] Capillary GC Column, size \times I.D. 60 m \times 0.32 mm, d _f 0.25 μ m	24132

*	Name	Catalog Number
	Nukol™ Capillary GC Column, size \times I.D. 15 m \times 0.32 mm, d $_{\rm f}$ 1.00 μm	24206-U
	Nukol™ Capillary GC Column, size × I.D. 30 m × 0.32 mm, d _f 1.00 µm	24207
	Nukol™ Capillary GC Column, size × I.D. 60 m × 0.32 mm, d _f 1.00 µm	24208
	Nukol™ Capillary GC Column, size × I.D. 15 m × 0.53 mm, d _f 0.50 µm	25326
	Nukol™ Capillary GC Column, size × I.D. 30 m × 0.53 mm, d _f 0.50 µm	25327
	Nukol™ Capillary GC Column, size × I.D. 60 m × 0.53 mm, d _f 0.50 µm	25386
	Omegawax® Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.10 μ m	23399-U
	Omegawax® Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.25 μ m	24136
	Omegawax® Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.25 $\mu{\rm m}$	24152
	Omegawax® Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 0.50 µm	25374
	OVI-G43 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 3.00 µm	25396
	PAG Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24223
	PAG Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.25 µm	24226
	PAG Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 0.50 μ m	25423-U
	Petrocol® 2887 Capillary GC Column, L × I.D. 5.0 m × 0.53 mm, d _f 0.50 µm	25323
	Petrocol® DH 150 Capillary GC Column, L \times I.D. 150 m	24155
	× 0.25 mm, d _f 1.00 µm Petrocol® DH 50.2 Capillary GC Column, L × I.D. 50 m	24133-U
	\times 0.20 mm, d $_{\rm f}$ 0.50 $\mu \rm m$ Petrocol® DH Capillary GC Column, L \times I.D. 100 m \times 0.25 mm, d $_{\rm f}$ 0.50 $\mu \rm m$	24160-U
	Petrocol [®] DH Octyl Capillary GC Column, L \times I.D. 100 m \times 0.25 mm, d _f 0.50 μ m	24282
	Petrocol® EX2887 Capillary GC Column, L \times I.D. 5.0 m \times 0.53 mm, d _f 0.10 μ m	25337
	Polar Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.10 mm	25710
	Polar Fused Silica Tubing, L × I.D. 1 m × 0.25 mm	25712
	Polar Fused Silica Tubing, L × I.D. 30 m × 0.25 mm	25777
	Polar Fused Silica Tubing, L × I.D. 5.0 m × 0.32 mm	25752-U
	Polar Fused Silica Tubing, L × I.D. 15 m × 0.32 mm	25765
	Polar Fused Silica Tubing, L × I.D. 1 m × 0.53 mm	25714
	Polar Fused Silica Tubing, L \times I.D. 3.0 m \times 0.53 mm	25734
	Polar Fused Silica Tubing, L \times 1.D. 5.0 m \times 0.53 mm	
		25753
	Polar Fused Silica Tubing, L $ imes$ I.D. 15 m $ imes$ 0.53 mm	25766
	Polar Fused Silica Tubing, L \times I.D. 30 m \times 0.53 mm	25779
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, df 0.50 μ m	24277
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.00 μ m	
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, df 0.50 μ m	
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 1.00 μ m	
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d_f 1.50 μm	
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d_f 1.50 μm	
	PTA-5 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d_f 3.00 μm	25439
	SAC™-5 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24156
	SCOT Capillary GC Column, phase Bentone 34/DNDP	23813-U
	SCOT Capillary GC Column, phase TCEP	23829-U

* Name	Catalog Number
SCOT Capillary GC Column, phase BMEA	23818-U
SCOT Capillary GC Column, phase Squalane	23819-U
SE-30, L × I.D. 30 m × 0.25 mm	24004-U
SE-54, L × I.D. 30 m × 0.25 mm	24001
SLB®-35ms Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, df 0.10 μm	29808-U
SLB®-35ms Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d _f 0.18 μ m	29809-U
SLB®-35ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.10 μm	29802-U
SLB®-35ms Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 0.25 μ m	29803-U
SLB®-35ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.25 μ m	29804-U
SLB®-35ms Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 0.25 μ m	29805-U
SLB®-35ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.50 μ m	29806-U
SLB®-35ms Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 0.50 μ m	29807-U
SLB®-35ms Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.25 µm	29810-U
SLB®-35ms Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _f 0.25 µm	29811-U
SLB®-35ms Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 0.50 μ m	29812-U
SLB®-35ms Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 1.00 μ m	29814-U
SLB®-5ms Capillary GC Column, L \times I.D. 10 m \times 0.10 mm, d _f 0.10 μ m	28465-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d _f 0.10 μ m	28466-U
SLB®-5ms Capillary GC Column, L × I.D. 20 m × 0.18 mm, d _f 0.18 µm	28564-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.18 mm, d _f 0.30 μ m	28575-U
SLB®-5ms Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d _f 0.36 μ m	28576-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.20 mm, d $_{\rm f}$ 0.20 μ m	28513-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.10 μm	28467-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 0.25 μ m	28469-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.25 μ m	28471-U
SLB®-5ms Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 0.25 μ m	28472-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 0.50 μ m	28577-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.50 μ m	28473-U
SLB®-5ms Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 0.50 μ m	28474-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.00 μ m	28476-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 0.25 μ m	28557-U
SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 0.25 μ m	28482-U
SLB®-5ms Capillary GC Column, L $ imes$ I.D. 30 m $ imes$	28532-U
0.32 mm, d _f 0.32 μm	
0.32 mm, d_f 0.32 μm SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d_f 0.50 μm	28597-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times	28484-U
SLB®-5ms Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 0.50 μ m SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times	

*	Name	Catalog Number
	SLB®-5ms Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.00 $\mu{\rm m}$	28559-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d_f 0.08 μm	28882-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d_f 0.14 μm	28883-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 0.20 μm	28884-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.20 μm	28886-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d_f 0.26 μm	28887-U
	SLB®-IL100 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d_f 0.26 μm	28888-U
	SLB®-IL111 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{f}$ 0.08 μm	28925-U
	SLB®-IL111 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 0.20 μm	28927-U
	SLB®-IL111 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.20 μm	28928-U
	SLB®-IL111 Capillary GC Column, L \times I.D. 100 m \times 0.25 mm, d $_{\rm f}$ 0.20 μm	29647-U
	SLB®-IL111 Capillary GC Column, L \times I.D. 200 m \times 0.25 mm, d $_{\rm f}$ 0.20 μm	29689-U
	SLB®-IL111i Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 0.20 μm	29883-U
	SLB®-IL111i Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.20 μm	29884-U
	SLB®-IL59 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, df 0.08 µm	28880-U
	SLB®-IL59 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	28891-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.08 $\mu {\rm m}$	29503-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d $_{\rm f}$ 0.14 $\mu {\rm m}$	29504-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d_f 0.20 μm	29505-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, df 0.20 µm	29506-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.26 μ m	29508-U
	SLB®-IL60 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 0.26 μ m	29509-U
	SLB®-IL60i Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d $_{\rm f}$ 0.14 $\mu{\rm m}$	29829-U
	SLB®-IL60i Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	29832-U
	SLB®-IL60i Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	29833-U
	SLB®-IL60i Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.26 μ m	29836-U
	SLB®-IL60i Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 0.26 μ m	29837-U
	SLB®-IL61 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d_f 0.08 μm	29484-U
	SLB®-IL61 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	29486-U
	SLB®-IL76 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.08 $\mu{\rm m}$	28909-U
	SLB®-IL76 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	28913-U
	SLB®-IL76i Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	29869-U
	SLB®-IL82 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.08 μ m	29477-U
	SLB®-IL82 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	29479-U
_	SLB®-ILD3606 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 μm	29687-U
_		

*	Name	Catalog Number
	SLB®-ILD3606 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.20 μm	29691-U
	SLB®-ILPAH Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d_f 0.05 μm	29799-U
	SPTM-2250 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d $_{\rm f}$ 0.20 μm	24009
	SPTM-2250 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.20 $\mu{\rm m}$	24010
	SPTM-2330 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 0.20 μ m	24018
	SP™-2330 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.20 µm	24019
	SP™-2330 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.20 µm	24020-U
	SP™-2330 Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.20 µm	24073
	SPTM-2330 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 0.20 μ m	24074
	SP™-2330 Capillary GC Column, L × I.D. 30 m × 0.75 mm, d _f 0.20 µm	23328-U
	SP™-2331 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.20 µm	24257
	SP™-2331 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.20 µm	24104-U
	SP™-2331 Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _f 0.20 µm	24105-U
	SP™-2340 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.20 µm	24022
	SP™-2340 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.20 µm	24023
_	SP™-2340 Capillary GC Column, L × I.D. 30 m ×	24075
	0.32 mm, d _f 0.20 µm SP™-2340 Capillary GC Column, L × I.D. 60 m ×	24076
	0.32 mm, d _f 0.20 µm SP™-2380 Capillary GC Column, L × I.D. 30 m ×	24110-U
	0.25 mm, d _f 0.20 µm SP™-2380 Capillary GC Column, L × I.D. 60 m ×	24111
	0.25 mm, d _f 0.20 μm SP TM -2380 Capillary GC Column, L × I.D. 100 m ×	24317
_	0.25 mm, d _f 0.20 μm SP TM -2380 Capillary GC Column, L \times I.D. 30 m \times	24116-U
	0.32 mm, d _f 0.20 μm SP [™] -2560 Capillary GC Column, L × I.D. 75 m ×	23348-U
	0.18 mm, d_f 0.14 μm SPTM-2560 Capillary GC Column, L \times I.D. 100 m \times	24056
	0.25 mm, d_f 0.20 μm SPTM-2560 Capillary GC Column, L \times I.D. 100 m \times	23362-U
	0.25 mm, d_f 0.20 μm SPTM-2560 Capillary GC Column, L \times I.D. 200 m \times	29688-U
	0.25 mm, d_f 0.20 μm SPB®-1000 Capillary GC Column, L \times I.D. 30 m \times	24313
_	0.25 mm, d_f 0.25 μm SPB®-1000 Capillary GC Column, L \times I.D. 30 m \times	24315
	$0.32 \text{ mm}, d_f 0.25 \mu\text{m}$ SPB®-1000 Capillary GC Column, L × I.D. 30 m ×	25445
	0.53 mm, d_f 0.50 μm SPB®-1 SULFUR Capillary GC Column, L \times I.D. 30 m \times	24158
	0.32 mm, d _f 4.00 µm SPB®-225 Capillary GC Column, L × I.D. 15 m ×	23329-U
	0.25 mm, d _f 0.25 µm SPB®-225 Capillary GC Column, L × I.D. 30 m ×	24335
	0.25 mm, d _f 0.25 µm SPB®-608 Capillary GC Column, L × I.D. 30 m ×	
	0.25 mm, d _f 0.25 μm	24103-U
	SPB®-608 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.25 µm	23314-U
	SPB®-608 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d _f 0.50 μ m	25310-U
	SPB®-608 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 0.50	25312

* Name	Catalog Number
SPB®-624 Capillary GC Column, L × I.D. 20 m ×	28662-U
0.18 mm, d _f 1.00 μm	20002 0
SPB®-624 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.40 μ m	24255
SPB®-624 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 1.40 μ m	24256
SPB®-624 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 1.80 μ m	23323-U
SPB®-624 Capillary GC Column, L × I.D. 60 m × 0.32 mm, d ₁ 1.80 µm	24251
SPB®-624 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 3.00 μ m	25430
SPB®-624 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d _f 3.00 μ m	28663-U
SPB®-624 Capillary GC Column, L × I.D. 75 m × 0.53 mm, d ₁ 3.00 µm	25432
SPB®-624 Capillary GC Column, L \times I.D. 105 m \times 0.53 mm, d _f 3.00 μ m	28664-U
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.20 mm, d _f 0.20 μ m	24162
SPB®-1 Capillary GC Column, L × I.D. 30 m × 0.20 mm, d _f 0.20 µm	24163
SPB®-1 Capillary GC Column, L × I.D. 12 m × 0.20 mm, d _f 0.33 µm	24229-U
SPB®-1 Capillary GC Column, L × I.D. 25 m × 0.20 mm, d _f 0.33 µm	24230-U
SPB®-1 Capillary GC Column, L × I.D. 10 m × 0.20 mm, d _f 1.20 µm	24134-U
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.10 μ m	24261
SPB®-1 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24028
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 0.25 μ m	24030-U
SPB®-1 Capillary GC Column, L × I.D. 100 m × 0.25 mm, d _f 0.25 µm	24198
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.00 μ m	24029
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 1.00 μ m	24031
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d _f 3.00 µm	23304-U
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 0.25 μ m	24099
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 0.25 μ m	24044
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 0.25 µm	24046
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 1.00 µm	24098-U
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 1.00 µm	24045-U
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 1.00 µm	24047
SPB®-1 Capillary GC Column, L \times I.D. 100 m \times 0.32 mm, d _f 1.00 µm	24213-U
SPB®-1 Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 2.00 µm	24215-U
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 2.00 μ m	24216-U
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 5.00 μ m	24296
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 5.00 μ m	24297
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d _f 0.10 μ m	25360
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 0.10 μ m	25361
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d _f 0.50 μ m	25314

* Name	Catalog Number
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 0.50 μ m	25315
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 0.50 $\mu{\rm m}$	25382
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.00 μ m	25417
SPB®-1 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d $_{\rm f}$ 1.50 μ m	25302-U
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 1.50 μ m	25303
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d _f 1.50 μ m	25388
SPB®-1 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 3.00 μ m	25341-U
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d _f 3.00 μ m	25348
SPB®-1 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _f 5.00 µm	25344
SPB®-1 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 5.00 µm	25345-U
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d _f 5.00 μ m	25349
SPB®-1 Capillary GC Column, L \times I.D. 60 m \times 0.75 mm, d _f 1.00 μ m	23302-U
SPB®-5 Capillary GC Column, L × I.D. 30 m × 0.20 mm, d _f 0.20 µm	24166
SPB®-5 Capillary GC Column, L × I.D. 15 m × 0.25 mm, d _f 0.25 µm	24032
SPB®-5 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24034
SPB®-5 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.25 µm	24036
SPB®-5 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d _f 1.00 μ m	24033
SPB®-5 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 1.00 µm	24035
SPB®-5 Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 1.00 µm	24037
SPB®-5 Capillary GC Column, L × I.D. 15 m × 0.32 mm, d _f 0.25 µm	24101-U
SPB®-5 Capillary GC Column, L × I.D. 30 m × 0.32 mm, d _f 0.25 µm	24048
SPB®-5 Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _f 0.25 µm	24050
SPB®-5 Capillary GC Column, L × I.D. 25 m × 0.32 mm, d _f 0.52 µm	24359
SPB®-5 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d _f 1.00 μ m	24100-U
SPB®-5 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d _f 1.00 μ m	24049
SPB®-5 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 1.00 μ m	24051
SPB®-5 Capillary GC Column, L \times I.D. 50 m \times 0.32 mm, d _f 5.00 μ m	23307-U
SPB®-5 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _f 0.50 µm	25316
SPB®-5 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 0.50 μ m	25317
SPB®-5 Capillary GC Column, L × I.D. 60 m × 0.53 mm, d _f 0.50 µm	25383
SPB®-5 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 1.00 μ m	25420-U
SPB®-5 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d _f 1.50 μ m	25304
SPB®-5 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 1.50 µm	25305-U
SPB®-5 Capillary GC Column, L × I.D. 60 m × 0.53 mm, d _f 1.50 µm	25389
SPB®-5 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _f 3.00 µm	25342

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*	Name SPB®-5 Capillary GC Column, L × I.D. 30 m ×	Catalog Number 25343
	0.53 mm, d _f 3.00 μm	
	SPB®-5 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 3.00 μ m	25350
	SPB®-5 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d_f 5.00 μm	25346
	SPB®-5 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 5.00 $\mu{\rm m}$	25347
	SPB®-5 Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 5.00 $\mu{\rm m}$	25351
_	SPB®-20 Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24086
	SPB®-20 Capillary GC Column, size × I.D. 30 m ×	24196-U
_	0.25 mm, d _f 1.00 μm SPB®-20 Capillary GC Column, size × I.D. 30 m ×	24088
_	0.32 mm, d $_{\rm f}$ 0.25 $\mu {\rm m}$ SPB $^{\rm @}$ -20 Capillary GC Column, size \times I.D. 30 m \times	25329-U
	0.53 mm, d _f 0.50 μm	28569-U
_	SPB®-20 Capillary GC Column, L \times I.D. 15 m \times 0.53 mm, d $_{\rm f}$ 1.00 $\mu{\rm m}$	
	SPB®-20 Capillary GC Column, size \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.00 $\mu{\rm m}$	25333
	SPB®-35 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.25 $\mu {\rm m}$	24092
	SPB®-35 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d_f 0.25 μm	28568-U
	SPB®-35 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.25 μm	24094
	SPB®-35 Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d $_{\rm f}$ 1.00 μ m	25335
	SPB®-50 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 0.25 μ m	24181
_	SPB®-50 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.25 $\mu{\rm m}$	24187
	SPB®-50 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 0.50 µm	25363
	SPB®-HAP Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _f 4.00 µm	25020-U
	SPB®-Octyl Capillary GC Column, L × I.D. 30 m × 0.25 mm, d _f 0.25 µm	24218-U
	SPB®-Octyl Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.25 µm	24219-U
_	SPB®-Octyl Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 1.00 μ m	24232
_	SPB®-Octyl Capillary GC Column, L × I.D. 60 m ×	24233-U
_	0.25 mm, d _r 1.00 µm SPB®-Octyl Capillary GC Column, L × I.D. 60 m ×	25398
_	0.53 mm, $d_{\rm f}$ 3.00 $\mu{\rm m}$ SPB®-PUFA Capillary GC Column, L \times I.D. 30 m \times	24314
	0.25 mm, $d_{\rm f}$ 0.20 $\mu{\rm m}$ SPB®-PUFA Capillary GC Column, L \times I.D. 30 m \times	24323
	0.32 mm, d _f 0.20 μm Supelco DEX™ GC Column Screening Kit, kit I	24340
	Supelco DEX™ GC Column Screening Kit, kit II	24328-U
_	SUPELCOWAX® 10 Capillary GC Column, L × I.D.	25025-U
_	$5.0 \text{ m} \times 0.10 \text{ mm}$, $d_f 0.10 \mu\text{m}$ SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 10 m	
	× 0.10 mm, d _f 0.10 μm	
_	SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 15 m \times 0.10 mm, d $_{\rm f}$ 0.10 μ m	
_	SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.20 mm, d _f 0.20 μ m	
_	SUPELCOWAX® 10 Capillary GC Column, L × I.D. 60 m \times 0.20 mm, $d_{\rm f}$ 0.20 μm	24170
	SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 15 m \times 0.25 mm, d $_{\rm f}$ 0.25 μm	24077
	SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.25 μ m	24079
	SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_{\rm f}$ 0.25 $\mu {\rm m}$	24081

Capillary

* Name	Catalog Number
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 100 m \times 0.25 mm, d $_{\rm f}$ 0.25 μ m	23308-U
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.50 μ m	24284
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_{\rm f}$ 0.50 $\mu{\rm m}$	24285-U
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 15 m \times 0.32 mm, d $_{\rm f}$ 0.25 $\mu{\rm m}$	24078
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.25 μ m	24080-U
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 0.25 μ m	24082
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 15 m \times 0.32 mm, d $_{\rm f}$ 0.50 μ m	24083
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 0.50 $\mu{\rm m}$	
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 0.50 $\mu{\rm m}$	
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, d $_{\rm f}$ 1.00 μ m	
SUPELCOWAX® 10 Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 1.00 μ m	
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _f 0.50 μm	
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 30 m × 0.53 mm, d _f 0.50 µm	
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 60 m × 0.53 mm, d _f 0.50 µm	
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 15 m × 0.53 mm, d _r 1.00 µm SUPELCOWAX® 10 Capillary GC Column, L × I.D. 30 m	
× 0.53 mm, d _f 1.00 µm SUPELCOWAX® 10 Capillary GC Column, L × I.D. 60 m	
× 0.53 mm, d _f 1.00 µm SUPELCOWAX® 10 Capillary GC Column, L × I.D. 30 m	
× 0.53 mm, d _f 2.00 μm	
SUPELCOWAX® 10 Capillary GC Column, L × I.D. 60 m × 0.53 mm, d _r 2.00 µm SUPELCOWAX® 10 Capillary GC Column, L × I.D. 30 m	
× 0.75 mm, d _f 1.00 µm Supel-Q™ PLOT Capillary GC Column, L × I.D. 30 m ×	
0.32 mm, average thickness 15 µm Supel-Q™ PLOT Capillary GC Column, L × I.D. 30 m ×	
0.53 mm, average thickness 30 μm	
Supel-Q [™] PLOT Capillary GC Column, L × I.D. 30 m × 0.53 mm, with guard column, average thickness 30 µm Supel-Q [™] PLOT Capillary GC Column, L × I.D. 50 m ×	
0.53 mm, average thickness 30 µm Sup-Herb™ Capillary GC Column, L × I.D. 15 m ×	
0.53 mm, d _f 0.50 μm	25322
TCEP Capillary GC Column, L × I.D. 60 m × 0.25 mm, d _f 0.44 µm	
TCEP Capillary GC Column, L × I.D. 60 m × 0.32 mm, d _f 0.51 µm	
Untreated Fused Silica Tubing, L × I.D. 1 m × 0.10 mm Untreated Fused Silica Tubing, L × I.D. 3.0 m ×	25715
Untreated Fused Silica Tubing, L × I.D. 5.0 m ×	25735
0.10 mm Untreated Fused Silica Tubing, L × I.D. 1 m × 0.25 mm	24024
Untreated Fused Silica Tubing, L \times I.D. 3.0 m \times 0.25 mm	25717
Untreated Fused Silica Tubing, L \times I.D. 5.0 m \times 0.25 mm	25737
Untreated Fused Silica Tubing, L \times I.D. 15 m \times 0.25 mm	24059
Untreated Fused Silica Tubing, L \times I.D. 60 m \times 0.25 mm	24061
Untreated Fused Silica Tubing, L \times I.D. 1 m \times 0.32 mm	25702

* Name	Catalog Number
Untreated Fused Silica Tubing, L \times I.D. 3.0 m \times 0.32 mm	25718
Untreated Fused Silica Tubing, L \times I.D. 5.0 m \times 0.32 mm	25738
Untreated Fused Silica Tubing, L \times I.D. 15 m \times 0.32 mm	24062
Untreated Fused Silica Tubing, L \times I.D. 30 m \times 0.32 mm	24063
Untreated Fused Silica Tubing, L \times I.D. 60 m \times 0.32 mm	24064
Untreated Fused Silica Tubing, L $ imes$ I.D. 1 m $ imes$ 0.53 mm	25703
Untreated Fused Silica Tubing, L \times I.D. 3.0 m \times 0.53 mm	25719
Untreated Fused Silica Tubing, L \times I.D. 5.0 m \times 0.53 mm	25739
Untreated Fused Silica Tubing, L \times I.D. 15 m \times 0.53 mm	25306
Untreated Fused Silica Tubing, L \times I.D. 60 m \times 0.53 mm	25781
VOCOL® Capillary GC Column, L \times I.D. 20 m \times 0.18 mm, d _f 1.00 μ m	28463-U
VOCOL® Capillary GC Column, L \times I.D. 10 m \times 0.20 mm, d _f 1.20 μ m	24129-U
VOCOL® Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d $_{\rm f}$ 1.50 $\mu{\rm m}$	24205-U
VOCOL® Capillary GC Column, L \times I.D. 60 m \times 0.25 mm, d $_{\rm f}$ 1.50 $\mu{\rm m}$	24154
VOCOL® Capillary GC Column	28464-U
VOCOL® Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d $_{\rm f}$ 1.80 $\mu{\rm m}$	24217-U
VOCOL® Capillary GC Column, L \times I.D. 60 m \times 0.32 mm, d _f 3.00 μ m	24157
VOCOL® Capillary GC Column, L \times I.D. 30 m \times 0.53 mm, d _f 3.00 μ m	25320-U
VOCOL® Capillary GC Column, L \times I.D. 60 m \times 0.53 mm, d $_{\rm f}$ 3.00 $\mu{\rm m}$	25381
VOCOL® Capillary GC Column, L \times I.D. 105 m \times 0.53 mm, d $_{\rm f}$ 3.00 $\mu{\rm m}$	25358
VOCOL® Capillary GC Column, L \times I.D. 60 m \times 0.75 mm, d $_{\rm f}$ 1.50 μ m	23313-U
Watercol [™] 1910 Capillary GC Column, L \times I.D. 30 m \times 0.25 mm, d _f 0.20 μ m	29711-U
Watercol $^{\text{TM}}$ 1910 Capillary GC Column, L \times I.D. 30 m \times 0.32 mm, $d_{\rm f}$ 0.26 μm	29714-U

Gas Purification & Management

*	Name	Catalog Number
	Aalborg Digital Mass Flowmeter, flow range, 0 - 50 mL/ $$ min $$	503894
	Aalborg Digital Mass Flowmeter, flow range, 0 - 100 mL/min	503908
	Aalborg Digital Mass Flowmeter, flow range, 0 - 200 mL/min	503916
	Aalborg Digital Mass Flowmeter, flow range, 0 - 500 mL/min	503924
	Aalborg Digital Mass Flowmeter, flow range, 0 - 1 L/min	503932
	Aalborg Digital Mass Flowmeter, flow range, 0 - 5 L/min	503940
	Aalborg Digital Mass Flowmeter, flow range, 0 - 10 L/ $_{\mbox{\footnotesize min}}$	503959
	Aalborg Mass Flowmeter Battery Kit, AC input 110 V (AC)	503266
	Aalborg Mass Flowmeter Battery Kit, AC input 230 V (AC)	503274
	Aalborg Mass Flowmeter Power Supply, AC input 110 V (12 VDC)	503282
	Aalborg Mass Flowmeter Power Supply, AC input 230 V (12 VDC)	503290

* Name	Catalog Number
Automatic Changeover Panel, CGA 35	
H ₂ , Ar/CH ₄	
BT Union w/graphite ferrule	21495-U
Carbon Dioxide Trap, volume 100 cc, fi	
Carbon Dioxide Trap, volume 100 cc, fi Carbon Dioxide Trap, volume 250 cc, fi	-
Carbon Dioxide Trap, volume 250 cc, fi	
Carbon Dioxide Trap Refill, pkg of 500	
Carrying Case for GOW-MAC® Miniatu	
CGA-320 Gas Cylinder Pressure Regul	ator 29567-U
CGA-320 Gas Cylinder Pressure Regulation high purity, limit 0-100 psi	ator, 1- stage 29564-U
CGA-350 Gas Cylinder Pressure Regulation high purity, limit 0-100 psi	ator, 2-stage 29561-U
CGA-350 Gas Cylinder Pressure Regula high purity, limit 0-100 psi	
CGA-350 Gas Cylinder Pressure Regulation high purity plus, limit 0-100 psi	
CGA-350 Gas Cylinder Pressure Regulation high purity plus, limit 0-100 psi	
CGA-350 Gas Cylinder Pressure Regul- ultra high purity, limit 0-100 psi	
CGA-350 Gas Cylinder Pressure Regul- ultra high purity, limit 0-100 psi CGA-580 Gas Cylinder Pressure Regul-	
high purity, limit 0-100 psi CGA-580 Gas Cylinder Pressure Reguli	
high purity, limit 0-100 psi CGA-580 Gas Cylinder Pressure Reguli	
high purity plus, limit 0-100 psi CGA-580 Gas Cylinder Pressure Regul	
high purity plus, limit 0-150 psi CGA-580 Gas Cylinder Pressure Regula	
high purity plus, limit 0-100 psi CGA-580 Gas Cylinder Pressure Regula	
ultra high purity, limit 0-100 psi CGA-580 Gas Cylinder Pressure Regul	
ultra high purity, limit 0-100 psi CGA-590 Gas Cylinder Pressure Regul	ator, 2-stage 29569-U
high purity, limit 0-100 psi CGA-590 Gas Cylinder Pressure Regula	
high purity, limit 0-100 psi Cleaned Copper Tubing, tubing $L \times O.1$	D. × I.D. 50 ft × 20488
1/8 in. (3.18 mm) \times 0.065 in. (1.65 m Cleaned Copper Tubing, tubing L \times 0.1	
1/4 in. (6.35 mm) × 0.190 in. (4.83 m	nm)
Deionizer Bags, box of 2	22963
Desiccant Cartridge	27769-U
Desiccant Cartridge	22837
Diaphragm Shutoff Valve, $\frac{1}{4}$ in. male female NPT	NPT, ½ in. 23896
Diaphragm Shutoff Valve, ¼ in. male	NPT 23897
DIN13 Gas Cylinder Pressure Regulato purity, limit 0-100 psi	r, 2-stage high 29572-U
DIN13 Gas Cylinder Pressure Regulato purity, limit 0-100 psi	r, 1-stage high 29571-U
DIN1 Gas Cylinder Pressure Regulator purity, limit 0-100 psi	, 2-stage high 29563-U
DIN1 Gas Cylinder Pressure Regulator purity, limit 0-100 psi	
DIN1 Gas Cylinder Pressure Regulator purity plus, limit 0-100 psi	
DIN1 Gas Cylinder Pressure Regulator purity plus, limit 0-100 psi	
DIN1 Gas Cylinder Pressure Regulator high purity, limit 0-100 psi	, 2-stage ultra 29593-U
DIN1 Gas Cylinder Pressure Regulator	, 1-stage ultra 29592-U

Ψ.	Name	Catalan Noveless
*	Name	Catalog Number
	DIN6 Gas Cylinder Pressure Regulator, 2-stage high purity, limit 0-100 psi	29559-U
	DIN6 Gas Cylinder Pressure Regulator, 1-stage high purity, limit 0-100 psi	29558-U
	DIN6 Gas Cylinder Pressure Regulator, 2-stage high purity plus, limit 0-100 psi	29577-U
	DIN6 Gas Cylinder Pressure Regulator, 2-stage high purity plus, limit 0-150 psi	29578-U
_	DIN6 Gas Cylinder Pressure Regulator, 1-stage high purity plus, limit 0-100 psi	29576-U
_	DIN6 Gas Cylinder Pressure Regulator, 2-stage ultra	29588-U
_	high purity, limit 0-100 psi DIN6 Gas Cylinder Pressure Regulator, 1-stage ultra	29587-U
	high purity, limit 0-100 psi domnick hunter® NITROX™ UHP Hydrogen Generator,	27748-U
	Model 20H, output flow, 0 - 160 cc/min domnick hunter® NITROX™ UHP Hydrogen Generator,	27749-U
	Model 40H, output flow, 0 - 250 cc/min	27750 11
	domnick hunter® NITROX™ UHP Hydrogen Generator, Model 60H, output flow, 0 - 500 cc/min	
	domnick hunter® Zero Air Generator, Model 10, 110 volt, output flow, 1000 cc/min	27758-U
	domnick hunter $^{\circledR}$ Zero Air Generator, Model 35, 110 volt, output flow, 3500 cc/min	27759-U
	domnick hunter $^{\circledR}$ Zero Air Generator, Model 10, 230 volt, output flow, 1000 cc/min	28358-U
	domnick hunter® Zero Air Generator, Model 35, 230 volt, output flow, 3500 cc/min	28359-U
	Economy Moisture Trap, volume 400 cc, fitting size 1/8 in.	23987
	Economy Moisture Trap, volume 400 cc, fitting size 1/4 in.	23988
	Economy Water Vapor Trap Refill, pkg of ~475 cc	23989
	Fine Metering Valve, brass, straight arms 1/8 in.	22116
	Fine Metering Valve, brass, angle arms 1/8 in.	22114
	Fine Metering Valve, brass, angle arms ½,6 in.	22118
	Fine Metering Valve, stainless steel, straight arms 1/8 in.	22117
	Fine Metering Valve, stainless steel, angle arms 1/8 in.	22115
	Fine Metering Valve, stainless steel, straight arms $\frac{1}{16}$	22121
	in.	
	Flash Arrestor	23315
	Flexible Stainless Steel Hose	22060-U
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 6.0 ft \times 1/8 in. (3.18 mm) \times 0.085 in. (2.1 mm)	24965
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/8 in. (3.18 mm) \times 0.85 in. (2.1 mm)	24966
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 50 ft \times 1/8 in. (3.18 mm) \times 0.085 in. (2.1 mm)	24967
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/16 in. (1.59 mm) \times 0.01 in. (0.254 mm)	24951
	Fused Silica-Lined Stainless Steel Tubing, tubing L ×	24952
	O.D. × I.D. 50 ft × 1/16 in. (1.59 mm) × 0.01 in. (0.254 mm)	24052
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 100 ft \times 1/16 in. (1.59 mm) \times 0.01 in. (0.254 mm)	24953
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 6.0 ft \times 1/16 in. (1.59 mm) \times 0.02 in. (0.508 mm)	24954
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/16 in. (1.59 mm) \times 0.02 in. (0.508 mm)	24955
	Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 50 ft \times 1/16 in. (1.59 mm) \times 0.02 in. (0.508 mm)	24956
	(0.500 mm)	

3: Analytical Applications & Standards Gas Chromatography (GC) Gas Purification & Management

Name	Catalog Number
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 100 ft \times 1/16 in. (1.59 mm) \times 0.02 in. (0.508 mm)	24957
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 6.0 ft \times 1/16 in. (1.59 mm) \times 0.03 in. (0.762 mm)	24958
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/16 in. (1.59 mm) \times 0.03 in. (0.762 mm)	24959
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 100 ft \times 1/16 in. (1.59 mm) \times 0.03 in. (0.762 mm)	24961
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 6.0 ft \times 1/16 in. (1.59 mm) \times 0.04 in. (1.016 mm)	24962
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/16 in. (1.59 mm) \times 0.04 in. (1.016 mm)	24963
Fused Silica-Lined Stainless Steel Tubing, tubing L \times O.D. \times 1.D. 50 ft \times 1/16 in. (1.59 mm) \times 0.04 in. (1.016 mm)	24964
Gas Line Filter, for use with ½ in. tubing	20620
Gas Line Filter, for use with ½ in. tubing	20621
General Purpose Copper Tubing, tubing L \times O.D. \times I. D. 50 ft \times 1/8 in. (3.18 mm) \times 0.065 in. (1.65 mm)	
General Purpose Copper Tubing, tubing L \times O.D. \times I. D. 50 ft \times 1/4 in. (6.35 mm) \times 0.190 in. (4.83 mm) GOW-MAC® Miniature Leak Detector, AC input 110 V	20522
(60 Hz)	22007
GOW-MAC® Miniature Leak Detector, AC input 230 V (50 Hz)	22808
High Capacity Gas Purifier, Replacement Converter Tube, fitting size 1/8 in.	22396
High Capacity Gas Purifier, Replacement Converter Tube, fitting size 1/4 in.	22398
High Capacity Gas Purifier, Replacement Heating Element, AC input 110 V, pack of 2	29553-U
High Capacity Gas Purifier, Replacement Heating Element, AC input 230 V, pack of 2	29554-U
High Capacity Gas Purifier, Starter Kit, AC input 110 V, size 1/8 in.	
High Capacity Gas Purifier, Starter Kit, AC input 110 V, size 1/4 in.	29542-U
High Capacity Gas Purifier, Starter Kit, AC input 230 V, size 1/8 in., CE Approved	
High Capacity Gas Purifier, Starter Kit, AC input 230 V, size 1/4 in., CE Approved	29547-U
Hydrocarbon vapor element with o-ring for nitrogen generator	22798
In-Line Pressure Gauge, limit 0-30 psi pressure range	20469
In-Line Pressure Gauge, limit 0-60 psi pressure range	
In-Line Pressure Gauge, limit 0-100 psi pressure range	
In-Line Pressure Gauge, limit 0-30 psi pressure range, gauge only (tee not included)	20393
In-Line Pressure Gauge, limit 0-60 psi pressure range, gauge only (tee not included)	20394
In-Line Pressure Gauge Kit	20392
In-Line Pressure Regulator, General Purpose version (outlet pressure 0-50 psi, ½ in. brass fittings)	23883
In-Line Pressure Regulator, High Purity version (outlet pressure 0-100 psi, ½ in. stainless steel fittings)	
In-Line Pressure Regulator, Ultra-High Purity version (outlet pressure 0-100 psi, ½ in. stainless steel fittings)	23884
In-Line Pressure Regulator (economy model), Regulator body (outlet pressure 0-60 psi), gauge, and panel mount bracket	23831-U
In-Line Pressure Regulator (economy model), Regulator body only (outlet pressure 0-60 psi)	23832-U
In-Line Pressure Regulator (economy model), Gauge	23833-U

*	Name	Catalog Number
	In-Line Pressure Regulator (economy model), Panel	23834-U
	mount bracket with nut	
	Jun-Air™ Model OF301-4B Oilless Air Compressor, AC input 230 V, flow rate, 32 L/min (at 4 bar)	503754
	Leak-Tec® Leak Detector	20566
	Leak Tester Kit	22660-U
	Miniature Regulator with Gauge	513010
	Model 206 SCOTTY® Regulator, with syringe adapter	501115
	Model 206 SCOTTY® Regulator, with connector	509965
	Model 226 Pressure Regulator, with gauge, single- stage	41910-U
	Model 226 Single-Stage Regulator, CGA-170, (for SCOTTY® 74L cylinder)	25885-U
	Model 24 Single-Stage Regulator, for use with CGA-160 for SCOTTY 14 cylinder (This item does not include the syringe adapter).	507911
	Model 24 Single-Stage Regulator, for use with CGA-165 (for SCOTTY 48 cylinder)	501395
	Modular Rotameter, flow range, 6 - 300 mL/min	22549
	Modular Rotameter, flow range, 38 - 1250 mL/min	22550-U
	Molecular Sieve 5A Moisture Trap, volume 200 cc, fitting size 1/8 in.	20619
	Molecular Sieve 5A Moisture Trap, volume 200 cc, fitting size 1/4 in.	20618
	Molecular Sieve 5A Moisture Trap, volume 750 cc, fitting size 1/4 in.	23991
	Molecular Sieve 5A Moisture Trap, volume 750 cc, fitting size 1/2 in.	23992
	Molecular Sieve 5A Moisture Trap, S-trap, fitting size 1/8 in.	503118
	Mounting Clip, for use with 100 cc traps, pkg of 1 ea	502936
	Mounting Clip, for use with 120 cc traps, pkg of 1 ea	23993
	Mounting Clip, for use with 200 cc traps	503231
	Mounting Clip, for use with 400 cc traps, pkg of 1 ea	23990
	Mounting Clip, for use with 750 cc traps, pkg of 1 ea	24983
	Norgren® Filter, particle filter, pore size 40 $\mu m,{}^1\!/_{\!\!4}$ in. female NPT	24990-U
	Norgren® Filter, particle filter, pore size 5 $\mu m,~^{1}\!\!/_{\!\!4}$ in. female NPT	24992
	Norgren® Filter, Oil-Removing Filter, $\frac{1}{4}$ in. female NPT	24994
	Norgren® Filter, Oil Vapor-Removing Filter, $\sp{3}\!/_{\!\!8}$ in. female NPT	24996
	Norgren® Replacement Element, for use with Particle Filter 24990-U	24991
	Norgren® Replacement Element, for use with Oil- Removing Filter 24994	24995
	Norgren® Replacement Element, for use with Oil Vapor-Removing Filter 24996	24997
	OMI® Purifier Tube, OMI-1 Purifier Tube	23900-U
	OMI® Purifier Tube, OMI-2 Purifier Tube	23906
	OMI® Purifier Tube, OMI-4 Purifier Tube	23909
	OMI® Seal Kit	23917
	OMI® Tube Holder, for use with OMI-2 purifier tubes	23921
	OMI® Tube Holder, for use with OMI-4 purifier tubes	23926
	On/Off Throttling Valve, brass, ½ in.	22138-U
	On/Off Throttling Valve, brass, ¼ in.	22140-U
	On/Off Throttling Valve, stainless steel, $\frac{1}{6}$ in.	22139-U
	On/Off Throttling Valve, stainless steel, $\frac{1}{4}$ in.	22141-U
	On/Off Throttling Valve, stainless steel, $\frac{1}{2}$ in.	25832
	On/Off Toggle Valve, brass, straight arms ½ in.	22699
	On/Off Toggle Valve, brass, angle arms 1/8 in.	22123-U
	On/Off Toggle Valve, brass, straight arms ½ in.	22697
	On/Off Toggle Valve, brass, angle arms ¼ in.	22125-U
	On/Off Toggle Valve, stainless steel, straight arms $\frac{1}{16}$ in.	22698

Name	Catalog Number
On/Off Toggle Valve, stainless steel, angle arms 1/8 in.	
On/Off Toggle Valve, stainless steel, angle arms 1/4 in.	-
Optional Flow Elements, flow rate, 0 - 10 cc/min (blue)	22836
Optional Flow Elements, flow rate, 0 - 535 cc/min (black)	22839
Oxiclear™ Disposable Oxygen/Moisture Trap, fitting size 1/8 in.	22992
Oxiclear™ Disposable Oxygen/Moisture Trap, fitting size 1/4 in.	22993
Oxisorb® Oxygen Scrubber, Replacement cartridge	20631
Parker® ChromGas® Zero Air Generator, Model 1000, 110 volt, output flow, 1000 cc/min	22824
Parker® ChromGas® Zero Air Generator, Model 1001, 230 volt, output flow, 1000 cc/min	22830-U
Parker® ChromGas® Zero Air Generator, Model 3500, 110 volt, output flow, 3500 cc/min	27625-U
Parker® ChromGas® Zero Air Generator, Model 3501, 230 volt, output flow, 3500 cc/min	27626-U
Parker® H2PEM Hydrogen Generator, Model H2PEM- 100, 110/230 volt, output flow, 0 - 100 cc/min	27773-U
Parker® H2PEM Hydrogen Generator, Model H2PEM- 165, 110/230 volt, output flow, 0 - 165 cc/min	27620-U
Parker® H2PEM Hydrogen Generator, Model H2PEM- 260, 110/230 volt, output flow, 0 - 260 cc/min	22751
Parker® H2PEM Hydrogen Generator, Model H2PEM- 510, 110/230 volt, output flow, 0 - 510 cc/min	22801
Point-of-Operation Cartridges, Hydrocarbon-Removing (GC-3)	23997
Porter Low Flow Controller	22834
Porter Low Flow Pressure Regulator	22816
Porter Model 4000 Miniature Pressure Regulator	22813-U
Porter Model 9000 Backpressure Regulator	22811-U
Premium Grade 304 Stainless Steel Tubing, tubing L \times O.D. \times I.D. 50 ft \times 1/8 in. (3.18 mm) \times 0.085 in. (2.1 mm)	20526-U
Premium Grade 304 Stainless Steel Tubing, tubing L \times O.D. \times I.D. 50 ft \times 1/4 in. (6.35 mm) \times 0.209 in. (5.3 mm)	20527
Premium Grade 304 Stainless Steel Tubing, tubing L \times 0.D. \times 1.D. 100 ft \times 1/16 in. (1.59 mm) \times 0.010 in. (0.254 mm)	20552
Premium Grade 304 Stainless Steel Tubing, tubing L \times O.D. \times I.D. 100 ft \times 1/16 in. (1.59 mm) \times 0.030 in. (0.762 mm)	20553
PTFE (FEP) Tubing, tubing L \times O.D. \times I.D. 50 ft \times 1/8 in. (3.18 mm) \times 0.085 in. (2.1 mm)	20532
8 in. (3.18 mm) \times 0.085 in. (2.1 mm) PTFE Tubing, tubing L \times O.D. \times I.D. 25 ft \times 0.085 in.	
8 in. (3.18 mm) \times 0.085 in. (2.1 mm) PTFE Tubing, tubing L \times 0.D. \times I.D. 25 ft \times 0.085 in. (2.1 mm) \times 0.062 in. (1.58 mm) PTFE Tubing, tubing L \times 0.D. \times I.D. 25 ft \times 1/4 in.	. 20531
8 in. (3.18 mm) \times 0.085 in. (2.1 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 0.085 in. (2.1 mm) \times 0.062 in. (1.58 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 1/4 in. (6.35 mm) \times 0.228 in. (5.8 mm)	20531
8 in. $(3.18 \text{ mm}) \times 0.085$ in. (2.1 mm) PTFE Tubing, tubing L \times O.D. \times I.D. 25 ft \times 0.085 in. $(2.1 \text{ mm}) \times 0.062$ in. (1.58 mm) PTFE Tubing, tubing L \times O.D. \times I.D. 25 ft \times 1/4 in. $(6.35 \text{ mm}) \times 0.228$ in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3	20531 20533 28398-U
8 in. (3.18 mm) \times 0.085 in. (2.1 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 0.085 in. (2.1 mm) \times 0.062 in. (1.58 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 1/4 in. (6.35 mm) \times 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580	20531 20533 28398-U 503665
8 in. (3.18 mm) \times 0.085 in. (2.1 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 0.085 in. (2.1 mm) \times 0.062 in. (1.58 mm) PTFE Tubing, tubing L \times 0.D. \times 1.D. 25 ft \times 1/4 in. (6.35 mm) \times 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350	20531 20533 28398-U 503665 503657
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590	20531 20533 28398-U 503665 503657 503673
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590	20531 20533 28398-U 503665 503657 503673 503738
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590 Replacement Filter Element	20531 20533 28398-U 503665 503657 503673 503738 22796 22797
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590 Replacement Filter Element Replacement Filter Element Replacement 7 µm Stainless Steel Filter, for use with ½	20531 20533 28398-U 503665 503657 503673 503738 22796 22797 25810-U
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590 Replacement Filter Element Replacement Filter Element Replacement 7 µm Stainless Steel Filter, for use with ½ in. gas line filter (Cat. No. 20620) Replacement 7 µm Stainless Steel Filter, for use with ½	20531 20533 28398-U 503665 503657 503673 503738 22796 22797 25810-U 25809
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590 Replacement Filter Element Replacement Filter Element Replacement 7 µm Stainless Steel Filter, for use with ½ in. gas line filter (Cat. No. 20620) Replacement 7 µm Stainless Steel Filter, for use with ¼ in. gas line filter (Cat. No. 20621) Rotameter Tripod Assembly, for use with Supelco rotameters (legs have leveling screws, unit has a built-	20531 20533 28398-U 503665 503657 503673 503738 22796 22797 25810-U 25809
8 in. (3.18 mm) × 0.085 in. (2.1 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 0.085 in. (2.1 mm) × 0.062 in. (1.58 mm) PTFE Tubing, tubing L × O.D. × I.D. 25 ft × 1/4 in. (6.35 mm) × 0.228 in. (5.8 mm) 6.35 mm/10 mm Reducing Union, PTFE, pk of 3 Regulator Wall Bracket, Single station, CGA 580 Regulator Wall Bracket, Single station, CGA 350 Regulator Wall Bracket, Single station, CGA 590 Regulator Wall Bracket, Two station, CGA 590 Replacement Filter Element Replacement 7 µm Stainless Steel Filter, for use with ½ in. gas line filter (Cat. No. 20620) Replacement 7 µm Stainless Steel Filter, for use with ½ in. gas line filter (Cat. No. 20621) Rotameter Tripod Assembly, for use with Supelco rotameters (legs have leveling screws, unit has a built-in level) Rotameter Tripod Assembly, for use with Modular	20531 20533 28398-U 503665 503657 503673 503738 22796 22797 25810-U 25809

*	Name	Catalog Number
_	SNOOP® Liquid Leak Detector, 1gal. (3.8 L) bottle	20640-U
	SP-Alloy Tubing , tubing L \times O.D. \times I.D. 50 ft \times 1/8 in. (3.18 mm) \times 0.085 in. (2.1 mm)	22709-U
	Squeeze Bulb 2mL	23166
	Supelcarb® HC Hydrocarbon Trap, volume 120 cc, fitting size 1/8 in.	24448
	Supelcarb [®] HC Hydrocarbon Trap, volume 120 cc, fitting size 1/4 in.	24449
	Supelcarb® HC Hydrocarbon Trap, volume 750 cc, fitting size 1/4 in.	24564
	Supelcarb® HC Hydrocarbon Trap, volume 750 cc, fitting size 1/2 in.	24565
	Supelcarb® Split-Vent Trap, Starter kit (1 trap and attachment fittings)	22536
	Supelcarb® Split-Vent Trap, Replacement trap, pkg of 2 ea	2253502
	Supelcarb® Split-Vent Trap, Replacement trap, pkg of 5 ea	2253505
	Supelco® Helium Purifier, stainless steel fittings, $\frac{1}{8}$ in. O.D. Swagelok (nuts and ferrules included)	27600-U
	Supelco® Helium Purifier, stainless steel fittings, ¼ in. Swagelok (nuts and ferrules included)	27601-U
	Supelco Rotameter, flow range, 0 - 33 mL/min, with needle valve	23324
	Supelco Rotameter, flow range, 0 - 33 mL/min, without needle valve	503843
	Supelco Rotameter, flow range, 0 - 110 mL/min, with needle valve	23325
	Supelco Rotameter, flow range, 0 - 110 mL/min, without needle valve	503851
_	Supelco Rotameter, flow range, 0 - 244 mL/min, with needle valve	23320-U
	Supelco Rotameter, flow range, 0 - 454 mL/min, with needle valve	23326
	Supelco Rotameter, flow range, 0 - 454 mL/min, without needle valve	503886
_	Supelpure® HC Hydrocarbon Trap, volume 120 cc, fitting size 1/8 in.	22445-U
_	Supelpure® HC Hydrocarbon Trap, volume 120 cc, fitting size 1/4 in.	22446
_	Supelpure® HC Hydrocarbon Trap, volume 750 cc, fitting size 1/4 in.	24518
	Supelpure® HC Hydrocarbon Trap, volume 750 cc,	24519
	fitting size 1/2 in. Supelpure® HC Hydrocarbon Trap, S-trap, fitting size	503142
_	1/8 in. Supelpure® HC Hydrocarbon Trap Refill, volume 474 cc	22823-11
_	Supelpure® HC Hydrocarbon Trap Refill, volume 948 cc	
_	Supelpure®-O Oxygen/Moisture Trap, volume 120 cc,	
_	fitting size 1/8 in. Supelpure®-O Oxygen/Moisture Trap, volume 120 cc,	22450-U
_	fitting size 1/4 in. Supelpure®-O Oxygen/Moisture Trap, volume 750 cc,	503088
_	fitting size 1/4 in. Supelpure®-O Oxygen/Moisture Trap, volume 750 cc,	503096
	fitting size 1/2 in. Supelpure®-O Oxygen/Moisture Trap, S-trap, fitting	503126
_	size 1/8 in. Super Clean (Base-Plate Design) Base Plate, single	SU861011
	position, size 1/8 in. Super Clean (Base-Plate Design) Base Plate, two	SU861012
_	position, size 1/8 in. Super Clean (Base-Plate Design) Base Plate, three	SU861013
	position, size 1/8 in. Super Clean (Base-Plate Design) Gas Purifier, hydro-	SU861023
	carbon, without indicator Super Clean (Base-Plate Design) Gas Purifier,	SU861021
	moisture, with indicator	
	Super Clean (Base-Plate Design) Gas Purifier, oxygen, with indicator	SU801022

Gas Purification & Management

Name	Catalog Number
Super Clean (Base-Plate Design) Gas Purifier, triple	SU861026
trap (hydrocarbon, moisture, oxygen), for carrier gas Super Clean (Base-Plate Design) Gas Purifier, triple trap (hydrocarbon, moisture, oxygen), for helium	SU861027
carrier gas Super Clean (Base-Plate Design) Gas Purifier, dual trap (hydrocarbon, moisture), for fuel gas	SU861025
Super Clean (Base-Plate Design) Kit, carrier gas kit (includes SU861026 + SU861011)	28878-U
Super Clean (Base-Plate Design) Kit, helium carrier gas kit (includes SU861027 + SU861011)	SU861040
Super Clean (Base-Plate Design) Kit, GC-FID fuel gas kit (includes SU861026, 2 X SU861025, and SU861013)	SU861043
Super Clean (Base-Plate Design) O-ring Set, includes 10 small and 10 large	SU861050
Super Clean (Base-Plate Design) Wall Mounting Bracket	SU861016
Super Clean (High-Flow Base-Plate Design) Base Plate, two position, for high-flow purification	
Super Clean (High-Flow Base-Plate Design) Gas Purifier, hydrocarbon, without indicator	SU861029
Super Clean (High-Flow Base-Plate Design) Gas Purifier, moisture, with indicator	SU861028
Super Clean (High-Flow Base-Plate Design) Kit, hydrocarbon removal kit for high-flow purification (includes SU861029 + 28879-U)	SU861046
Super Clean (High-Flow Base-Plate Design) Kit, moisture removal kit for high-flow purification (includes SU861028 + 28879-U)	SU861045
Super Clean (In-Line Design) Brass Click-On Connector, size 1/8 in., pkg of 2 ea	28869-U
Super Clean (In-Line Design) Brass Click-On Connector, size 1/4 in., pkg of 2 ea	28868-U
Super Clean (In-Line Design) Double Version Click-On Connector, size 1/8 in., pkg of 1 ea	28874-U
Super Clean (In-Line Design) Gas Purifier, hydrocarbon trap, stainless steel	28863-U
Super Clean (In-Line Design) Gas Purifier, moisture trap, stainless steel	28861-U
Super Clean (In-Line Design) Gas Purifier, oxygen trap, stainless steel	28862-U
Super Clean (In-Line Design) Gas Purifier, triple trap (hydrocarbon, moisture, oxygen), stainless steel	28864-U
Super Clean (In-Line Design) Gas Purifier, triple trap (hydrocarbon, moisture, oxygen), gas specific for helium, stainless steel	28865-U
Super Clean (In-Line Design) Gas Purifier, triple trap (hydrocarbon, moisture, oxygen), gas specific for helium, indicating	28867-U
Super Clean (In-Line Design) Gas Purifier, dual trap (hydrocarbon, moisture), for fuel gas, stainless steel	28866-U
Super Clean (In-Line Design) O-ring Set, includes 10 small and 10 large, pkg of 10 ea	28875-U
Super Clean (In-Line Design) Stainless Steel Click-On Connector, size 1/8 in., pkg of 2 ea	28873-U
Super Clean (In-Line Design) Stainless Steel Click-On Connector, size 1/4 in., pkg of 2 ea	28872-U
Super Clean (In-Line Design) Wall Mounting Clamp, pkg of 4 ea	28876-U
Swagelok $^{\otimes}$ Back Ferrule, Swagelok, 104-1, brass, $^{1}\!\!/_{16}$ in. Swagelok	22023
Swagelok® Back Ferrule, Swagelok®, 204-1, brass, 1/8 in. Swagelok	22013
Swagelok® Back Ferrule, Swagelok®, 404-1, brass, $\frac{1}{4}$ in. Swagelok	22002
Swagelok® Back Ferrule, Swagelok®, 104-1, stainless steel, $^{1}\!\!/_{\!16}$ in. Swagelok	22049-U
Swagelok® Back Ferrule, Swagelok®, 204-1, stainless steel, $\frac{1}{8}$ in. Swagelok	22039
Swagelok® Back Ferrule, Swagelok®, 404-1, stainless steel, ¼ in. Swagelok	22028

Name Catalog Number Swagelok® Back Ferrule, Swagelok®, 814-1, stainless steel, ½ in. Swagelok® Dered-Through Union, Swagelok®, 400-687, Sarsas, ½ in. 21664 Swagelok® Bored-Through Union, Swagelok®, 200-687, stainless steel, ½ in. 22088 Swagelok® Bored-Through Union, Swagelok®, 400-667, stainless steel, ½ in. 21518 Swagelok® Bored-Through Union, Swagelok®, 400-61, 687, stainless steel, ½ in. 21982-1188 Swagelok® Branch Tee, Swagelok®, 200-317F, brass, ½ in. 21980-U Swagelok® Bulkhead Union, Swagelok®, 100-61, brass, ½ in. 21982-U Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U 22665-U Stainless Steel, ½ in. 22666 Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666 22666-U Stainless Steel, ½ in. 22014-U Swagelok® Caps, Brass, ½ in. male 22018-U Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. 22006-U Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. 22008			
Swagelok® Bored-Through Union, Swagelok®, 400-61, 1985. In.	*	Name	Catalog Number
68T, brass, ¼ In. Swagelok® Bored-Through Union, Swagelok®, 200-61, 21518 Swagelok® Bored-Through Union, Swagelok®, 400-66T, stainless steel, ¼ in. 21518 Swagelok® Bored-Through Union, Swagelok®, 400-66T, 3218-41 21518 Swagelok® Branch Tee, Swagelok®, 200-3TTF, brass, ½ in. 21980-U Swagelok® Bulkhead Union, Swagelok®, 100-61, 21980-U 21980-U Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U 22665-U Swagelok® Bulkhead Union, Swagelok®, 400-61, 3266-U 22665-U Swagelok® Bulkhead Union, Swagelok®, 200-61, 34 iniess steel, ½ in. 22667-U Swagelok® Bulkhead Union, Swagelok®, 400-61, 34 iniess steel, ½ in. 22667-U Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. 22018-U Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. 22008 Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. 22008 Swagelok® Connector to Female NPT, Swagelok®, 400-C, brass, ½ in. Swagelok, ½ in. female NPT 22705-U Swagelok® Connector to Female NPT, Swagelok®, 400-C, brass, ½ in. Swagelok, ½ in. female NPT 22705-U Swagelok® Connector to Female NPT, Swagelok®, 400-C, brass, ½ in. Swagelok, ½ in. female NPT 22707 Swagelok® Connector to Female NPT, Swagelok®, 400-C, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,			25825
Swagelok® Bored-Through Union, Swagelok®, 400- 68T, stainless steel, ½ in. Swagelok® Branch Tee, Swagelok®, 200-3TTF, brass, 2143-U ½ in. NPT, ½ in. Swagelok Swagelok® Branch Tee, Swagelok®, 100-61, 21980-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 21981-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 100-61, 22665-U stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22665-U stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22666-U stainless steel, ½ in. Swagelok® Caps, Swagelok®, 400-61, 22667-U stainless steel, ½ in. Swagelok® Caps, Swagelok®, 400-61, 22018-U swagelok® Caps, Swagelok®, 400-61, 540-61, 5			21664
66T, stainless steel, ¼ in. Swagelok® Branch Tee, Swagelok®, 200-3TTF, brass, 22143-U ⅓ in. NPT, ⅓ in. Swagelok®, 100-61, 21980-U brass, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 21981-U brass, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U brass, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22665-U stainless steel, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666-U stainless steel, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666-U stainless steel, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22667-U stainless steel, ⅓ in. Swagelok® Caps, brass, ⅓ in. male 22018-U Swagelok® Caps, Swagelok®, 400-C, brass, ⅓ in. Swagelok® Caps, Swagelok®, 400-C, brass, ⅓ in. Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22703-200-7-2, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21978-U Swagelok® Connector to Female NPT, Swagelok®, 22707-4, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707-4, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707-2, stainless steel, ⅙ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706-400-7-4, stainless steel, ⅙ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Male NPT, Swagelok®, 22708-400-7-4, stainless steel, ⅙ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Male NPT, brass, ⅙ in. 22082-Swagelok® Connector to Male NPT, 500-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok, ⅙ in. male			22088
'ly in. NPT, 'ly in. Swagelok' Swagelok'® Bulkhead Union, Swagelok®, 100-61, 21980-U brass, 'ly in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 21981-U brass, 'ly in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22665-U stainless steel, 'ly in. Swagelok® Bulkhead Union, Swagelok®, 100-61, 22666-U stainless steel, 'ly in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666-U stainless steel, 'ly in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22667-U stainless steel, 'ly in. Swagelok® Caps, Swagelok®, 400-C, brass, 'ly in. Swagelok® Caps, Swagelok®, 400-C, brass, 'ly in. Swagelok® Caps, Swagelok®, 400-C, brass, 'ly in. 2008 Swagelok® Caps, Swagelok®, 400-C, brass, 'ly in. 2008 Swagelok® Caps, Swagelok®, 400-C, stainless steel, 'ly in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21978-U 200-7-4, brass, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21978-U 200-7-4, brass, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, stainless steel, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706 400-7-4, stainless steel, 'ly in. Swagelok, 'ly in. female NPT Swagelok® Connector to Male NPT, brass, 'ly in. 22082 Swagelok® Connector to Male NPT, brass, 'ly in. 22082 Swagelok® Connector to Male NPT, brass, 'ly in. 22082 Swagelok® Connector to Male NPT, brass, 'ly in. 22081 Swagelok® Connector to Male NPT, brass, 'ly in. 22081 Swagelok® Connector to Male NPT, brass, 'ly in. 22085-U in. Swagelok, 'ly in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, 'ly 22085-U in. Swagelok, 'ly in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, 'ly			21518
brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 21981-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 100-61, 22665-U stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666 stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22667-U stainless steel, ½ in. Swagelok® Caps, brass, ½ in. male 22018-U swagelok® Caps, Swagelok®, 400-C, brass, ¼ in. Swagelok® Caps, Swagelok®, 400-C, brass, ¼ in. 22008 male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ in. male Swagelok® Connector to Fernale NPT, Swagelok®, 200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Fernale NPT, Swagelok®, 22705-U 400-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Fernale NPT, Swagelok®, 21978-U 200-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21978-U 200-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706 400-7-2, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Male NPT, prass, ½ in. 22082 Swagelok® Connector to Male NPT, prass, ½ in. 22082 Swagelok® Connector to Male NPT, prass, ½ in. 22081 Swagelok® Connector to Male NPT, prass, ½ in. 22082 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 200-1-2 Swa			22143-U
brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 21982-U brass, ½ in. Swagelok® Bulkhead Union, Swagelok®, 100-61, 22665-U stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666 stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22667-U stainless steel, ½ in. Swagelok® Caps, brass, ½ in. male 22018-U stainless steel, ½ in. Swagelok® Caps, Swagelok®, 400-C, brass, ¼ in. 22008 male Swagelok® Caps, Swagelok®, 400-C, stainless steel, 2008 male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22703 22703 22703 22705-U 400-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22705-U 400-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706 400-7-2, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706 400-7-4, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Male NPT, brass, ½ in. 22082 Swagelok® Connector to Male NPT, brass, ½ in. 22083 Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, prass, ½ in. 22081 Swagelok, ½ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, brass, ½ in. 22086 Swagelok, ½ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NP			21980-U
brass, ¼ in. Swagelok® Bulkhead Union, Swagelok®, 100-61, stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 200-61, 22666 stainless steel, ⅓ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22667-U stainless steel, ⅓ in. Swagelok® Caps, brass, ⅓ in. male 22018-U Swagelok® Caps, Swagelok®, 400-C, brass, ⅓ in. 22008 swagelok® Caps, Swagelok®, 400-C, stainless steel, ⅓ in. male Swagelok® Connector to Female NPT, Swagelok®, 22703 Swagelok® Connector to Female NPT, Swagelok®, 22705-U Swagelok® Connector to Female NPT, Swagelok®, 22705-U Swagelok® Connector to Female NPT, Swagelok®, 22705-U Swagelok® Connector to Female NPT, Swagelok®, 21978-U Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 Swagelok® Connector to Female NPT, Swagelok®, 22706 Swagelok® Connector to Female NPT, Swagelok®, 22708 Swagelok® Connector to Male NPT, brass, ⅙ in. female NPT Swagelok® Connector to Male NPT, brass, ⅙ in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ⅙ in. 22082 Swagelok® Connector to Male NPT, brass, ⅙ in. 22083 Swagelok® Connector to Male NPT, brass, ⅙ in. 22084-U in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U			21981-U
stainless steel, ½,6 in. Swagelok® Bulkhead Union, Swagelok®, 200-61, stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, 22667-U stainless steel, ½ in. Swagelok® Caps, brass, ½ in. male 22018-U Swagelok® Caps, swagelok®, 400-C, brass, ¼ in. 22008 male 22034- ½, in. male 22034- ½, in. male 22034- ½, in. male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½, in. male Swagelok® Connector to Female NPT, Swagelok®, 22703- 22703- 22705-U Swagelok® Connector to Female NPT, Swagelok®, 22705-U Swagelok® Connector to Female NPT, Swagelok®, 22705-U Swagelok® Connector to Female NPT, Swagelok®, 21978-U Swagelok® Connector to Female NPT, Swagelok®, 21978-U Swagelok® Connector to Female NPT, Swagelok®, 22707-24, brass, ½, in. Swagelok, ½, in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707-24, brass, ½, in. Swagelok, ½, in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 25819- 310-7-4, brass, ½, in. Swagelok, ½, in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21979-U Swagelok® Connector to Female NPT, Swagelok®, 22706- 400-7-2, stainless steel, ½, in. Swagelok, ½, in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706- 400-7-4, stainless steel, ½, in. Swagelok, ½, in. female NPT Swagelok® Connector to Male NPT, Swagelok®, 22708- 22082- 22084- 2208			21982-U
stainless steel, ½ in. Swagelok® Bulkhead Union, Swagelok®, 400-61, stainless steel, ½ in. Swagelok® Caps, brass, ½ in. male Swagelok® Caps, Swagelok®, 400-C, brass, ¼ in. 22008 male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ 22034 ¼ in. male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ 22034 ¼ in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21978-U Swagelok® Connector to Female NPT, Swagelok®, 22707 Swagelok® Connector to Female NPT, Swagelok®, 22707 Swagelok® Connector to Female NPT, Swagelok®, 22707 Swagelok® Connector to Female NPT, Swagelok®, 22706 Swagelok® Connector to Female NPT, Swagelok®, 22706 Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok® Connector to Male NPT, brass, ¼ in. 22084 Swagelok® Connector to Male NPT, brass, ¼ in. 22085 Swagelok® Connector to Male NPT, stainless steel, ¼ 22084-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok® Connector to Male NPT, sta			22665-U
stainless steel, ½ in. Swagelok® Caps, brass, ½ in. male Swagelok® Caps, Swagelok®, 400-C, brass, ¼ in. male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22705-U 22705-U Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 Swagelok® Connector to Female NPT, Swagelok®, 300-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ½ in. 22086 Swagelok® Connector to Male NPT, brass, ½ in. 22086 Swagelok® Connector to Male NPT, brass, ½ in. 25818 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 300-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 300-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 300-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 300-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22067 in. Swagelok, ¼ in. male NPT, 300-1-4 Swagelok® C			22666
Swagelok® Caps, Swagelok®, 400-C, brass, ½ in. Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ in. male Swagelok® Connector to Female NPT, Swagelok®, 22703 200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22705-U 400-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22706 400-7-2, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ½ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok® Connector to Male NPT, brass, ½ in. 22086 Swagelok® Connector to Male NPT, brass, ½ in. 22086 Swagelok® Connector to Male NPT, brass, ½ in. 25818 Swagelok® Connector to Male NPT, brass, ½ in. 25818 Swagelok® Connector to Male NPT, stainless steel, ½ 22084-U in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ½ in. male NPT, 300-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ½ in. male NPT, 800-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 2			22667-U
male Swagelok® Caps, Swagelok®, 400-C, stainless steel, ½ in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ⅓ in. Swagelok, ⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22705-U 400-7-2, brass, ⅓ in. Swagelok, ⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ⅓ in. Swagelok, ⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ⅓ in. Swagelok, ⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22707 400-7-4, brass, ⅓ in. Swagelok, ⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, stainless steel, ⅓ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ⅙ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21979-U 200-7-4, stainless steel, ⅙ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Male NPT, brass, ⅙ in. 22082 Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ⅙ in. 22083 Swagelok, ⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, brass, ⅙ in. 22066 Swagelok, ⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, brass, ⅙ in. 22081 Swagelok® Connector to Male NPT, brass, ⅙ in. 22084-U in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅙ in. Swagelok® Connector to Male NPT, stainless st		Swagelok® Caps, brass, ½ in. male	22018-U
'¼ in. male Swagelok® Connector to Female NPT, Swagelok®, 200-7-2, brass, ½ in. Swagelok,½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, brass,¼ in. Swagelok,½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass,½ in. Swagelok,¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, brass,½ in. Swagelok,¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass,½ in. Swagelok,¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass,½ in. Swagelok,¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel,⅓ in. Swagelok,⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel,⅓ in. Swagelok,⅓ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel,⅓ in. Swagelok,⅓ in. female NPT Swagelok® Connector to Male NPT, brass,⅓ in. 22082 Swagelok,⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass,⅓ in. 22083 Swagelok,⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass,⅙ in. 22066 Swagelok,⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, brass,⅙ in. 22066 Swagelok,⅙ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, brass,⅙ in. 25818 Swagelok® Connector to Male NPT, stainless steel,⅙ 22084-U in. Swagelok,⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel,⅙ 22085-U in. Swagelok,⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel,⅙ 22085-U in. Swagelok,⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel,⅙ 22700-U in. Swagelok,⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel,⅙ 22700-U in. Swagelok,⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel,⅙ 22700-U in. Swagelok,⅙ in. male NPT, 400-1-4 Swagelok® Opegree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass,⅙ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22008
200-7-2, brass, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok, ¼ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. 22066 Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Opegree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ¼ in. Swagelok, ½ in. male NPT, 800-1-4			22034
Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ¾ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ⅓ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ⅓ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ⅓ in. 2082 Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ⅓ in. 2083 Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ⅓ in. 21519 Swagelok® Connector to Male NPT, brass, ¼ in. 21519 Swagelok® Connector to Male NPT, brass, ¼ in. 25818 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. 32084-U in. Swagelok, ⅓ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22084-U in. Swagelok, ⅓ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22085-U in. Swagelok, ⅓ in. male NPT, 500-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22085-U in. Swagelok, ⅓ in. male NPT, 500-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 2200-U in. Swagelok, ⅓ in. male NPT, 510-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ⅓ in. male NPT, 510-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ⅓ in. male NPT, 300-1-4 Swagelok® Opegree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅙ in. Swagelok, ⅓ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22703
200-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ⅙ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. 22066 Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22084-U in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22070-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® On Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅓ in. male NPT Swagelok® On Degree Male Elbow, Swagelok®, 200-2- 21971			22705-U
400-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 810-7-4, brass, ½ in. Swagelok, ¾ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 21979-U 200-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 22708 400-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. gemale NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok, ¼ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. 22066 Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, stainless steel, ½ 22084-U in. Swagelok, ¼ in. male NPT, stainless steel, ¼ 22085-U in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22085-U in. Swagelok, ¼ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22067 in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22070-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® O Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅓ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			21978-U
810-7-4, brass, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-2, stainless steel, ¼ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok® Connector to Male NPT, brass, ¼ in. 22086 Swagelok® Connector to Male NPT, brass, ¼ in. 22066 Swagelok® Connector to Male NPT, brass, ¼ in. 21519 Swagelok® Connector to Male NPT, brass, ¼ in. 25818 Swagelok® Connector to Male NPT, brass, ½ in. 25818 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ¼ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22067 in. Swagelok, ¼ in. male NPT, 310-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Op Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅓ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22707
400-7-2, stainless steel, ½ in. Swagelok, ½ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 200-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. 22082 Swagelok® Connector to Male NPT, brass, ¼ in. 22083 Swagelok, ⅓ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ⅓ in. 22066 Swagelok, ⅓ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, brass, ¼ in. 21519 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, stainless steel, ⅓ 22084-U in. Swagelok, ⅙ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22085-U in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22067 in. Swagelok, ⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22007 in. Swagelok, ⅙ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22007 in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ⅙ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ⅙ in. male NPT, stainless steel, ⅓ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok® Opegree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅙ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			25819
200-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Female NPT, Swagelok®, 400-7-4, stainless steel, ¼ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ¼ in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, brass, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ⅓ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ⅓ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok® Connector to Male NPT, stainless steel, ⅓ in. Swagelok, ⅓ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ¼ in. male NPT, 310-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 22700-U in. Swagelok, ⅓ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ⅓ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® O Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅓ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971		400-7-2, stainless steel, $\frac{1}{4}$ in. Swagelok, $\frac{1}{8}$ in. female	22706
400-7-4, stainless steel, ½ in. Swagelok, ¼ in. female NPT Swagelok® Connector to Male NPT, brass, ⅓ in. Swagelok® Connector to Male NPT, brass, ⅙ in. Swagelok® Connector to Male NPT, brass, ⅙ in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22084-U in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22085-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22067 in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22007 in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22007 in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 22700-U in. Swagelok® Connector to Male NPT, stainless steel, ⅙ 21970-U 2, brass, ⅙ in. swagelok, ⅙ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971		200-7-4, stainless steel, ½ in. Swagelok, ¼ in. female	21979-U
Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, brass, ¼ in. Swagelok® Connector to Male NPT, brass, ½ in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, 200-1-4 Swagelok, ¼ in. male NPT, 500-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, brass, ½ in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22084-U in. Swagelok, ½ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 20067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ¼ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971		400-7-4, stainless steel, $\frac{1}{4}$ in. Swagelok, $\frac{1}{4}$ in. female	22708
Swagelok, ½ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, brass, ½ in. Swagelok® Connector to Male NPT, brass, ¼ in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, brass, ½ in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22084-U in. Swagelok, ⅙ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ⅙ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ⅙ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® Onegree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅙ in. Swagelok, ¼ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22082
Swagelok, ½ in. male NPT, 200-1-4 Swagelok, ½ in. male NPT, 400-1-4 Swagelok, ½ in. male NPT, 400-1-4 Swagelok, ½ in. male NPT, 810-1-4 Swagelok, ½ in. male NPT, 810-1-4 Swagelok, ½ in. male NPT, 810-1-2 Swagelok, ½ in. male NPT, 200-1-2 Swagelok, ½ in. male NPT, 200-1-2 Swagelok, ½ in. male NPT, 400-1-2 Swagelok, ½ in. male NPT, 400-1-2 Swagelok, ½ in. male NPT, 5tainless steel, ⅙ 22085-U in. Swagelok, ¼ in. male NPT, 5tainless steel, ⅙ 22067 in. Swagelok, ¼ in. male NPT, 5tainless steel, ⅙ 22067 in. Swagelok, ¼ in. male NPT, 5tainless steel, ⅙ 22700-U in. Swagelok, ¼ in. male NPT, 5tainless steel, ⅙ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅙ in. Swagelok, ⅙ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22083
Swagelok, ½ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, brass, ½ in. Swagelok® Connector to Male NPT, stainless steel, ½ 22084-U in. Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ⅓ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ⅓ in. Swagelok, ⅓ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22066
Swagelok, ½ in. male NPT, 810-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 22084-U in. Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok, ½ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok® Connector to Male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ½ in. Swagelok, ¼ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			21519
in. Swagelok, ½ in. male NPT, 200-1-2 Swagelok® Connector to Male NPT, stainless steel, ¼ 22085-U in. Swagelok® Connector to Male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22067 in. Swagelok, ¼ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ¼ in. Swagelok, ½ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			25818
in. Śwagelok, ½ in. male NPT, 400-1-2 Swagelok® Connector to Male NPT, stainless steel, ½ 22067 in. Śwagelok® Connector to Male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Śwagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Śwagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Śwagelok®, 200-2- 21970-U 2, brass, ⅙ in. Śwagelok, ⅙ in. male NPT Swagelok® 90 Degree Male Elbow, Śwagelok®, 200-2- 21971			22084-U
in. Swagelok, ½ in. male NPT, 200-1-4 Swagelok® Connector to Male NPT, stainless steel, ¼ 22700-U in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 2, brass, ⅙ in. Swagelok, ⅙ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22085-U
in. Swagelok, ¼ in. male NPT, 400-1-4 Swagelok® Connector to Male NPT, stainless steel, ½ 25830 in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ¼ in. Swagelok, ¼ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			22067
in. Swagelok, ¼ in. male NPT, 810-1-4 Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21970-U 2, brass, ¼ in. Swagelok, ¼ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971		in. Swagelok, ½ in. male NPT, 400-1-4	22700-U
2, brass, ½ in. Swagelok, ½ in. male NPT Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 21971			25830
		2, brass, ½ in. Swagelok, ½ in. male NPT	
			21971

Name	Catalog Number
Swagelok® 90 Degree Male Elbow, Swagelok®, 400-2-2, brass, $\frac{1}{4}$ in. Swagelok, $\frac{1}{8}$ in. male NPT	21972
Swagelok® 90 Degree Male Elbow, Swagelok®, 400-2-4, brass, $^1\!\!/_4$ in. Swagelok, $^1\!\!/_4$ in. male NPT	21973
Swagelok® 90 Degree Male Elbow, Swagelok®, 200-2- 2, stainless steel, ½ in. Swagelok	21974
Swagelok® 90 Degree Male Elbow, Swagelok®, 400-2- 2, stainless steel, ¼ in. Swagelok, ½ in. male NPT	21976-U
Swagelok® 90 Degree Male Elbow, Swagelok®, 400-2-4, stainless steel, ¼ in. Swagelok, ¼ in. male NPT	21977-U
Swagelok® Fittings Kit	22668-U
Swagelok® Front Ferrule, Swagelok®, 103-1, brass, $^{1}\!\!/_{16}$ in. Swagelok	22022-U
Swagelok® Front Ferrule, Swagelok®, 203-1, brass, 1/8 in. Swagelok	22012
Swagelok® Front Ferrule, Swagelok®, 403-1, brass, ½ in. Swagelok	22001
Swagelok® Front Ferrule, Swagelok®, 103-1, stainless steel, ½ in. Swagelok	22048-U
Swagelok® Front Ferrule, Swagelok®, 203-1, stainless steel, ½ in. Swagelok	22038
Swagelok® Front Ferrule, Swagelok®, 403-1, stainless steel, ¼ in. Swagelok	22027
Swagelok® Gap Inspection Gauge	21984-U
Swagelok® Miniature Quick Connect Body Assembly,	22712-U
Swagelok®, QM2-B-200, fitting $\frac{1}{8}$ in. Swagelok, brass	
Swagelok® Miniature Quick Connect Body Assembly, Swagelok®, QM2-B-200, fitting $\frac{1}{16}$ in. Swagelok, stainless steel	22713
Swagelok® Miniature Quick Connect Stem Assembly, Swagelok®, QM2-S-200, brass, fitting 1/8 in. Swagelok	22710-U
Swagelok® Miniature Quick Connect Stem Assembly, Swagelok®, QM2-S-200, stainless steel, fitting $\frac{1}{18}$ in. Swagelok	22711-U
Swagelok® Nut, Swagelok®, 102-1, brass, ½ in. Swagelok	22021
Swagelok® Nut, Swagelok®, 202-1, brass, ½ in. Swagelok	22011-U
Swagelok [®] Nut, Swagelok [®] , 402-1, brass, ½ in. Swagelok	22000-U
Swagelok® Nut, Swagelok®, 102-1, stainless steel, $\frac{1}{16}$ in. Swagelok	22047
Swagelok® Nut, Swagelok®, 202-1, stainless steel, $\frac{1}{8}$ in. Swagelok	22037
Swagelok® Nut, Swagelok®, 402-1, stainless steel, $\frac{1}{4}$ in. Swagelok	22026
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 100-S, brass, ½ ₁₆ in. Swagelok	22024
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 200-S, brass, ½ in. Swagelok	22014
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 400-S, brass, ¼ in. Swagelok	22003
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 100-S, stainless steel, ½,6 in. Swagelok	22050
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 200-S, stainless steel, ½ in. Swagelok	22040-U
Swagelok® Nut, Front and Back Ferrule Set, Swagelok®, 400-S, stainless steel, ¼ in. Swagelok	22029
Swagelok® Pipe Adapter, Swagelok®, 4-TA-1-2, brass, ½ in. tube, ½ in. male NPT	22100-U
Swagelok® Plug, Swagelok®, 100-P, brass, ½ in. Swagelok	22136-U
Swagelok® Plug, Swagelok®, 200-P, brass, ½ in. Swagelok	22019-U
Swagelok® Plug, Swagelok®, 400-P, brass, ¼ in. Swagelok	22009
Swagelok® Plug, Swagelok®, 810-P, brass, ½ in. Swagelok	25814

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*	Name Swagelok® Plug, Swagelok®, 200-P, stainless steel, ½	Catalog Number
	in. Swagelok	22043-0
	Swagelok® Plug, Swagelok®, 400-P, stainless steel, $\frac{1}{4}$ in. Swagelok	22035-U
	Swagelok® Port Connector, Swagelok®, 201-PC, brass, ⅓ in. Swagelok	22688
	Swagelok® Port Connector, Swagelok®, 401-PC, brass, ¼ in. Swagelok	22690-U
	Swagelok® Port Connector, Swagelok®, 401-PC-2, brass, ½ in. tube	22094-U
	Swagelok® Port Connector, Swagelok®, 201-PC, stainless steel, ½ in. Swagelok	22689
	Swagelok® Port Connector, Swagelok®, 401-PC-2, stainless steel, ½ in. tube, pkg of 2 ea	22095-U
	Swagelok® PTFE Ferrules, PTFE front ferrule, Swagelok for $^1\!\!/_4$ in. tubing	22054
_	Swagelok® PTFE Ferrules, PTFE back ferrule, Swagelok for $^1\!/_4$ in. tubing	22055-U
	Swagelok® PTFE Ferrules, PTFE front ferrule, Swagelok for $^1\!/_{\!B}$ in. tubing	22058
	Swagelok® PTFE Ferrules, PTFE back ferrule, Swagelok for $\frac{1}{8}$ in. tubing	22059
_	Swagelok® PTFE Ferrules, PTFE front ferrule, Swagelok for ½16 in. tubing	22068
_	Swagelok® PTFE Ferrules, PTFE back ferrule, Swagelok for ½16 in. tubing	22069
_	Swagelok® Reducer, Swagelok®, 100-R-2, brass, ½	22017-U
_	in. Swagelok, ½ in. tube Swagelok® Reducer, Swagelok®, 100-R-4, brass, ½ in Swagelok ½ in tube	22701
_	in. Swagelok, ¼ in. tube Swagelok® Reducer, Swagelok®, 200-R-4, brass, ¼ in. Swagelok, ¼ in. tube	22006
_	Swagelok® Reducer, Swagelok®, 400-R-2, brass, ¼ in.	21516
_	Swagelok, ½ in. tube Swagelok® Reducer, Swagelok®, 400-R-8, brass, ¼ in.	25815
_	Swagelok® Reducer, Swagelok®, 100-R-2, stainless	22043
_	steel, ½,6 in. Swagelok, ½ in. tube Swagelok® Reducer, Swagelok®, 100-R-4, stainless	22702
_	steel, ½6 in. Swagelok, ¼ in. tube Swagelok® Reducer, Swagelok®, 200-R-4, stainless	22032
_	steel, ½ in. Swagelok, ¼ in. tube Swagelok® Reducer, stainless steel, ¼ in. Swagelok,	21517
_	1/8 in. tube Swagelok® Reducer, Swagelok®, 400-R-8, stainless	25827
_	steel, ½ in. Swagelok, ½ in. tube Swagelok® Reducing Union, Swagelok®, 200-6-1,	22016
_	brass, ½ in. Swagelok Swagelok® Reducing Union, Swagelok®, 300-6-2,	22072
	brass, $\frac{3}{16}$ in. Swagelok Swagelok® Reducing Union, Swagelok®, 400-6-1,	22074
	brass, ¼ in. Swagelok Swagelok® Reducing Union, Swagelok®, 400-6-2,	22005
_	brass, ¼ in. Swagelok Swagelok® Reducing Union, Swagelok®, 810-6-2,	22714
_	brass, ½ in. Swagelok, ⅓ in. Swagelok Swagelok® Reducing Union, Swagelok®, 810-6-4,	22716
_	brass, ¼ in. Swagelok Swagelok® Reducing Union, Swagelok®, 200-6-1,	22042-U
_	stainless steel, ½ in. Swagelok, ½ in. Swagelok Swagelok® Reducing Union, Swagelok®, 400-6-1,	22075-U
_	stainless steel, ¼ in. Swagelok, ¼ in. Swagelok Swagelok® Reducing Union, Swagelok®, 400-6-2,	22031
	stainless steel, ¼ in. Swagelok, ¼ in. Swagelok Swagelok® Reducing Union, Swagelok®, 400-6-3,	22077-U
_	stainless steel, 3/16 in. Swagelok, 1/4 in. Swagelok	
_	Swagelok® Tee, Swagelok®, 100-3, brass, ½ in. Swagelok	22132-U
	Swagelok® Tee, Swagelok®, 200-3, brass, $\frac{1}{8}$ in. Swagelok	22020-U

Gas Purification & Management

* Name	Catalog Number
Swagelok® Tee, Swagelok®, 400-3, brass, $\frac{1}{4}$ in. Swagelok	22010-U
Swagelok® Tee, Swagelok®, 810-3, brass, $\frac{1}{2}$ in. Swagelok	25817
Swagelok® Tee, Swagelok®, 100-3, stainless steel, $^1\!\!/_{\!16}$ in. Swagelok	; 22133-U
Swagelok® Tee, Swagelok®, 200-3, stainless steel, $\frac{1}{k}$ in. Swagelok	22046
Swagelok® Tee, Swagelok®, 400-3, stainless steel, $\frac{1}{4}$ in. Swagelok	22036
Swagelok® Tee, Swagelok®, 810-3, stainless steel, $\frac{1}{2}$ in. Swagelok	25829
Swagelok® Tee Wrench ¼ in.	21983-U
Swagelok® Union, Swagelok®, 100-6, brass, ½ in.	22025
Swagelok® Union, Swagelok®, 200-6, brass, ½ in.	22015
Swagelok $^{\circledR}$ Union, Swagelok $^{\circledR}$, 400-6, brass, $^{1}\!/_{\!\!4}$ in.	22004
Swagelok® Union, Swagelok®, 810-6, brass, ½ in.	25816
Swagelok® Union, Swagelok®, 100-6, stainless steel, $^{1}\!\!/_{\!16}$ in.	22051-U
Swagelok® Union, Swagelok®, 200-6, stainless steel, $\frac{1}{6}$ in., for connecting $\frac{1}{6}$ to $\frac{1}{6}$ in.	22041
Swagelok® Union, Swagelok®, 400-6, stainless steel, $\frac{1}{4}$ in.	22030-U
Swagelok® Union, Swagelok®, 810-6, stainless steel, $\frac{1}{2}$ in.	25828
Swagelok® Union Cross, Swagelok®, 200-4, brass, $\frac{1}{6}$ in. Swagelok	22684
Swagelok $^{\otimes}$ Union Cross, Swagelok $^{\otimes}$, 400-4, brass, $^{1}\!\!/_{\!\!4}$ in. Swagelok	22686
Swagelok® Zero-Dead Volume Union, Swagelok®, I Of-6-GC, brass, $^1\!\!/_{16}$ in.	22053-U
Swagelok® Zero-Dead Volume Union, Swagelok®, I Of-6-GC, stainless steel, $\frac{1}{16}$ in.	22052
"T"-Type Gas Line Filter, brass, ½ in. male	25806
"T"-Type Gas Line Filter, stainless steel, ½ in. male	25807
"T"-Type Gas Line Filter, stainless steel, ¼ in. male	25808
Universal Mounting Bracket	22131-U
Vernier Handle for Fine Metering Valve	22122
Zero Air Filter Element, Inlet	27774-U
Zero Air Filter Element, Outlet	27775-U
Zero Air Maintenance Kit , for use with Parker® ChromGas® ZA1000, 1001, 3500, 3501	22817

Liners

*	Name	Catalog Number
	Compact Adapter	22063
	Conversion Kit for Adapting Packed GC to Capillary GC, port diam. 5 mm, sleeve L 5 in. (13 cm)	23640-U
	Conversion Kit for Adapting Packed GC to Capillary GC, port diam. 1/4 in., sleeve L 5 in. (13 cm)	23799
	Cool On-Column Injection Sleeve, 1 injection sleeve	20476
	Cool On-Column Injection Sleeve Kit, 1 injection sleeve plus $\frac{1}{4}$ in. connecting hardware	23630
	Injection Tee, size 6 in. (15 cm)	23666
	Injection Tee, size 8 in. (20 cm)	23667
	Injection Tee Kit, size 6 in. (15 cm)	23664
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2876601-U
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 5 ea	2876605-U
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2633901
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2637501

*	Name	Catalog Number
	Inlet Liner, Direct (SPME) Type, Straight Design	2637505
	(unpacked), pkg of 5 ea	2037303
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 25 ea	2637525
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2637801
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 5 ea	2637805
_	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), SPME/Direct, pkg of 1 ea	2636401
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), SPME/Direct, pkg of 5 ea	2636405
_	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), SPME/Direct, pkg of 25 ea	2636425
_	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2635801
_	Inlet Liner, Direct (SPME) Type, Straight Design	2635805
	(unpacked), pkg of 5 ea Inlet Liner, Direct (SPME) Type, Straight Design	2635825
	(unpacked), pkg of 25 ea	
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 5 ea	2633905
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 25 ea	2633925
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2633501
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 5 ea	2633505
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 1 ea	2632901
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), pkg of 5 ea	2632905
	Inlet Liner, Direct (SPME) Type, Straight Design (unpacked), technique used for SPME, pkg of 5 ea	2631205
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 1 ea	2875201-U
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 5 ea	2875205-U
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 1 ea	2637601
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 5 ea	2637605
	Inlet Liner, Direct Type, Straight Design (unpacked)	2631405
	Inlet Liner, Direct Type, Straight Design (unpacked),	2051701
	pkg of 1 ea Inlet Liner, Direct Type, Straight Design (unpacked),	2051725
	pkg of 25 ea	
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 1 ea	2636301
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 5 ea	2636305
	Inlet Liner, Direct Type, Straight Design (unpacked), pkg of 25 ea	2636325
	Inlet Liner, for Packed GC (unpacked), pkg of 5 ea	2631605
	Inlet Liner, for Packed GC (unpacked), unpacked, pkg of 25 ea	2631625
	Inlet Liner, for Packed GC (unpacked), pkg of 5 ea	20508
	Inlet Liner, for Packed GC (unpacked), pkg of 25 ea	20511
	Inlet Liner, for Packed GC (wool packed), wool packed, pkg of 5 ea	2631705
_	Inlet Liner, On-Column Type, Straight Design (unpacked), pkg of 1 ea	2875901-U
	Inlet Liner, On-Column Type, Straight Design (unpacked), pkg of 5 ea	2875905-U
	Inlet Liner, On-Column Type, Straight Design (unpacked), pkg of 5 ea	2631505
	Inlet Liner, Packed Column, for PerkinElmer® 3920, pkg of 1 ea	26301
	Inlet Liner, Splitless Type, Dual-Taper Design (unpacked), pkg of 1 ea	2048501
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k	Name	Catalog Number *	^c Name
	Inlet Liner, Splitless Type, Dual-Taper Design (unpacked), pkg of 5 ea	2048505	Inlet Liner, Splitless Type, Straig pkg of 25 ea
	Inlet Liner, Splitless Type, Dual-Taper Design (unpacked), pkg of 25 ea	2048525	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Middle Gooseneck Design (unpacked), pkg of 1 ea	2877701-U	Inlet Liner, Splitless Type, Straig Splitless, pkg of 5 ea
	Inlet Liner, Splitless Type, Middle Gooseneck Design (unpacked), pkg of 5 ea	2877705-U	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Middle Gooseneck Design (unpacked), pkg of 1 ea	2878301-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Middle Gooseneck Design (unpacked), pkg of 5 ea	2878305-U	Inlet Liner, Splitless Type, Straig pkg of 25 ea
	Inlet Liner, Splitless Type, Recessed Gooseneck Design (unpacked), pkg of 1 ea	2879301-U	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Recessed Gooseneck Design (unpacked), pkg of 5 ea	2879305-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2633801	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2633805	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2636801	Inlet Liner, Splitless Type, Straig pkg of 25 ea
_	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2633305	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2877301-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2877305-U	Inlet Liner, Splitless Type, Straig pkg of 25 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2877401-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2877405-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2046601	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2046605	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 25 ea	2046625	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 1 ea	2878201-U	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Single Taper Design (unpacked), pkg of 5 ea	2878205-U	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2633001	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2633005	Inlet Liner, Splitless Type, Straig pkg of 25 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2633405	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2633425	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2633601	Inlet Liner, Splitless Type, Straig pkg of 5 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2633605	Inlet Liner, Splitless Type, Straig pkg of 25 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2633625	Inlet Liner, Splitless Type, Straig pkg of 1 ea
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2633705	Inlet Liner, Splitless Type, Straig pkg of 1 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2633725	Inlet Liner, Splitless Type, Straig pkg of 1 ea
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2050201	Inlet Liner, Splitless Type, Straig Split for ThermoQuest 8000 and
	Inlet Liner, Splitless Type, Straight Design (unpacked), Splitless	2050205	through, pkg of 1 ea Inlet Liner, Splitless Type, Straig
	Inlet Liner, Splitless Type, Straight Design (unpacked), Splitless, pkg of 25 ea	2050225	Split for ThermoQuest 8000 and through, pkg of 5 ea
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2636101	Inlet Liner, Splitless Type, Straig pkg of 1 ea
_	Inlet Liner, Splitless Type, Straight Design (unpacked)	2636105	Inlet Liner, Splitless Type, Straig pkg of 5 ea

*	Nama	Catalog Number
•	Name	Catalog Number
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2636125
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2636201
	Inlet Liner, Splitless Type, Straight Design (unpacked), Splitless, pkg of 5 ea	2636205
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2637101
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2637105
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2637125
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2637401
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2637405
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2051301
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2051305
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2051325
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2879401-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2879405-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2879425-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2632005
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2632105
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2875801-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2875805-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2878701-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2878705-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2631301
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2631305
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2631325
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2631105
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2630901
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2630905
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 25 ea	2630925
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2630401
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2630301
_	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2876101-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), Split for ThermoQuest 8000 and TRACE™, staraight through, pkg of 1 ea	2876701-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), Split for ThermoQuest 8000 and TRACE™, staraight through, pkg of 5 ea	2876705-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 1 ea	2877101-U
	Inlet Liner, Splitless Type, Straight Design (unpacked), pkg of 5 ea	2877105-U

Liners

Name	Catalog Number
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 1 ea	2879701-U
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 5 ea	2879705-U
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 25 ea	2879725-U
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 1 ea	2877901-U
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 5 ea	2877905-U
Inlet Liner, Split/Splitless Type, Recessed Gooseneck Design (wool packed), pkg of 5 ea	2876905-U
Inlet Liner, Split/Splitless Type, Single Taper Design (wool packed), pkg of 1 ea	2047801
Inlet Liner, Split/Splitless Type, Single Taper Design (wool packed), pkg of 5 ea	2047805
Inlet Liner, Split/Splitless Type, Single Taper Design (wool packed), pkg of 25 ea	2047825
Inlet Liner, Split/Splitless Type, Single Taper Fast FocusLiner™ Design (wool packed), pkg of 1 ea	2879501-U
Inlet Liner, Split/Splitless Type, Single Taper Fast FocusLiner™ Design (wool packed), pkg of 5 ea	2879505-U
Inlet Liner, Split/Splitless Type, Single Taper Fast FocusLiner™ Design (wool packed), pkg of 25 ea	2879525-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 1 ea	2879101-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2879105-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 1 ea	2877801-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 1 ea	2878401-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2878405-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), Split/Splitless Focus- Liner™ for ThermoQuest (wool packed), pkg of 5 ea	2877505-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2877805-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 1 ea	2875501-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2875505-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2877205-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 1 ea	2879901-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 5 ea	2879905-U
Inlet Liner, Split/Splitless Type, Single Taper Focus- Liner™ Design (wool packed), pkg of 25 ea	2879925-U
Inlet Liner, Split/Splitless Type, Straight Design (packed with 10% OV-101 on 80/100 Chromosorb W HP), pkg of 1 ea	2637301
Inlet Liner, Split/Splitless Type, Straight Design (packed with 10% OV-101 on 80/100 Chromosorb W HP), pkg of 5 ea	2637305
Inlet Liner, Split/Splitless Type, Straight Design (packed with 10% OV-101 on 80/100 Chromosorb W HP)	2055501
Inlet Liner, Split/Splitless Type, Straight Design (packed with 10% OV-101 on 80/100 Chromosorb W HP), pkg of 5 ea	2055505
Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 25 ea	2631025
Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 1 ea	2631001
Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 5 ea	2631005
Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 1 ea	2637701

*	Name	Catalog Number
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 5 ea	
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 25 ea	2637725
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 1 ea	2048601
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 25 ea	2048625
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), Split (wool packed), pkg of 5 ea	2636005
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 5 ea	2048605
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 5 ea	2632705
	Inlet Liner, Split/Splitless Type, Straight Design (wool packed), pkg of 25 ea	2632725
	Inlet Liner, Split/Splitless Type, Straight Fast Focus- Liner™ Design (wool packed), pkg of 5 ea	2874705-U
	Inlet Liner, Split/Splitless Type, Straight Fast Focus- Liner™ Design (wool packed), pkg of 1 ea	2879601-U
	Inlet Liner, Split/Splitless Type, Straight Fast Focus- Liner™ Design (wool packed), pkg of 5 ea	2879605-U
	Inlet Liner, Split/Splitless Type, Straight Fast Focus- Liner™ Design (wool packed), pkg of 25 ea	2879625-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2879801-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2879805-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 25 ea	
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2875701-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea Inlet Liner, Split/Splitless Type, Straight FocusLiner™	2875705-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2875405-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2878601-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2878605-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2878101-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2877601-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2879201-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2879205-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2878901-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2878905-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 1 ea	2877001-U
	Inlet Liner, Split/Splitless Type, Straight FocusLiner™ Design (wool packed), pkg of 5 ea	2877005-U
	Inlet Liner, Split Type, Baffle Design (unpacked), pkg of 5 ea	2050105
	Inlet Liner, Split Type, Cup Design (packed with 10% OV-1 on Chromosorb W HP), pkg of 1 ea	2055101
	Inlet Liner, Split Type, Cup Design (packed with 10% OV-1 on Chromosorb W HP), pkg of 5 ea	2055105
	Inlet Liner, Split Type, Cup Design (packed with 10% OV-1 on Chromosorb W HP), pkg of 25 ea	2055125
	Inlet Liner, Split Type, Cup Design (unpacked), pkg of 1 ea $$	2051001

Name	Catalog Number
inlet Liner, Split Type, Cup Design (unpacked), pkg 5 ea	of 2051005
nlet Liner, Split Type, Cup Design (unpacked), pkg 25 ea	of 2051025
nlet Liner, Split Type, Cup Design (wool packed), plof 1 ea	kg 2048201
inlet Liner, Split Type, Cup Design (wool packed), pl of 5 ea	kg 2048205
inlet Liner, Split Type, Cup Design (wool packed), pl of 25 ea	kg 2048225
inlet Liner, Split Type, Frit Design (unpacked), pkg o Lea	of 2637201
inlet Liner, Split Type, Frit Design (unpacked), pkg o 25 ea	of 2637225
inlet Liner, Split Type, Frit Design (unpacked), pkg o 5 ea	of 2637205
inlet Liner, Split Type, Frit Design (unpacked), pkg o 5 ea	of 2632605
inlet Liner, Split Type, Frit Design (unpacked), pkg o 25 ea	of 2632625
inlet Liner, Split Type, Frit Design (unpacked), pkg o 5 ea	of 2050505
inlet Liner, Split Type, Frit Design (unpacked), pkg o 25 ea	of 2050525
Reducing Union for Direct Injection Conversion Kit, sleeve L 5 in. (13 cm)	23635
Reducing Union for Direct Injection Conversion Kit, sleeve L 4 in. (10 cm)	23652
Reducing Union for Direct Injection Conversion Kit, sleeve L 2 in. (5 cm), port diam. 1/8 in.	23657
Reducing Union for Direct Injection Conversion Kit, sleeve L 5 in. (13 cm)	23794
Reducing Union for Direct Injection Conversion Kit, sleeve L 7 in. (18 cm)	23795
Reducing Union ($\frac{1}{4}$ in. to $\frac{1}{16}$ in.), 1 stainless steel reducing union $\frac{1}{4}$ in. to $\frac{1}{16}$ in.	23633

Packed

* Name	Catalog Number
Chromosorb [®] LC-7, 10 μm	C6267-10G
Chromosorb® LC-7, 5 μm	C6142-10G
Chromosorb® LC-8, 5 μm	C6392-10G
Chromosorb® LC-9, 10 μm	C6269-10G
Coated GC Packing, phase 0.2% Carbowax 1500, matrix 60/80 Carbopack C support, bottle of 15 g	
Coated GC Packing, phase 0.2% Carbowax 1500, matrix 80/100 Carbopack C support, bottle of 15	
Coated GC Packing, phase 0.3% Carbowax 20M 0.1% H ₃ PO ₄ , matrix 60/80 Carbopack C support, l of 15 g	
Coated GC Packing, phase 4% Carbowax 20M + KOH, matrix 60/80 Carbopack B support, bottle o	
Coated GC Packing, phase 4% Carbowax 20M, m 80/120 Carbopack B DA support, bottle of 15 g	natrix 11889
Coated GC Packing, phase 5% Carbowax 20M, m 40/60 Chromosorb T support, bottle of 50 g	natrix 11993
Coated GC Packing, phase 5% Carbowax 20M, m 60/80 Carbopack B support, bottle of 15 g	natrix 11766
Coated GC Packing, phase 5% Carbowax 20M, m 80/120 Carbopack B AW support, bottle of 15 g	natrix 11812-U
Coated GC Packing, phase 6.6% Carbowax 20M, matrix 80/120 Carbopack B AW support, bottle of	
Coated GC Packing, phase 1.5% OV-225 + 1% H matrix 60/80 Carbopack B support, bottle of 10 g	
Coated GC Packing, phase 0.1% SP-1000, matrix 100 Carbopack C support, bottle of 15 g	× 80/ 11820
Coated GC Packing, phase 1% SP-1000, matrix 6 Carbopack B support, bottle of 15 g	50/80 11815

Name Name	Catalog Number
Coated GC Packing, phase 3% SP-1500, matrix 80/120 Carbopack B support, bottle of 15 g	11813-U
Coated GC Packing, phase 1% SP-1510, matrix 60/80 Carbopack B support, bottle of 15 g	11809
Coated GC Packing, phase 0.8% THEED, matrix 80/ 100 Carbopack C support, bottle of 15 g	11880-U
Empty Glass GC Column, for Agilent® 5700 (Configuration "5"), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 4.0 mm	21637
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L \times O.D. \times I.D. 2.0 ft (0.61 m) \times 1/4 in. \times 2.0 mm	21638
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L \times O.D. \times I.D. 3.0 ft (0.91 m) \times 1/4 in. \times 2.0 mm	21838
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 3.3 ft (1.0 m) × 1/4 in. × 2.0 mm, TightSpec	21203-U
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 4.0 ft (1.2 m) × 1/4 in. × 4.0 mm	21839
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 4.0 ft (1.2 m) × 1/4 in. × 2.0 mm	21776
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 4.0 mm	21681
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	21641
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 4.0 mm, TightSpec	21815
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec	21814
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L \times O.D. \times I.D. 7.9 ft (2.4 m) \times 1/4 in. \times 2.0 mm, TightSpec	21816
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, 7820, and 7890 (Configuration "A"), L \times O.D. \times I.D. 10.0 ft (3.0 m) \times 1/4 in. \times 2.0 mm	21683
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, and 7890 (Configuration "B"), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 4.0 mm	20500-U
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, and 7890 (Configuration "B"), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	20613
Empty Glass GC Column, for Agilent® 5880, 5890, 6890, and 7890 (Configuration "B"), L \times O.D. \times I.D. 10.0 ft (3.0 m) \times 1/4 in. \times 2.0 mm	21642
Empty Glass GC Column, for Carlo Erba 2100, L × O.D. × I.D. 6.0 ft (1.8 m) × 6.0 mm × 2.0 mm	20583-U
Empty Glass GC Column, for PerkinElmer $^{\otimes}$ 115, 300, 900, 2000, and Sigma (Not On-Column), L × O.D. × I. D. 6.0 ft (1.8 m) × 1/4 in. × 4.0 mm	
Empty Glass GC Column, for PerkinElmer® 115, 300, 900, 2000, and Sigma (Not On-Column), L \times O.D. \times I. D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	20487
Empty Glass GC Column, for PerkinElmer® 8000, 9000, AutoSystem, XL, and Clarus 500 (Not On-Column), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 4.0 mm, TightSpec	21806
Empty Glass GC Column, for PerkinElmer® 8000, 9000, AutoSystem, XL, and Clarus 500 (Not On-Column), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	21804
Empty Glass GC Column, for PerkinElmer® 8000, 9000, AutoSystem, XL, and Clarus 500 (Not On-Column), L \times O.D. \times I.D. 6.6 ft (2.0 m) \times 1/4 in. \times 2.0 mm, TightSpec	21179-U
Empty Glass GC Column, for PerkinElmer® 8000 and 9000 (On-Column), L \times O.D. \times I.D. 3.0 ft (0.91 m) \times 1/4 in. \times 2.0 mm	21739

Packed

Name	Catalog Number
Empty Glass GC Column, for Pye 104, 106, and 204 (On-Column), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 4.0 mm	21792
Empty Glass GC Column, for Shimadzu™ 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 3.3 ft (1.0 m) × 5.0 mm × 2.6 mm, TightSpec	
Empty Glass GC Column, for Shimadzu™ 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 5.0 mm × 3.0 mm, TightSpec	
Empty Glass GC Column, for Shimadzu™ 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 5.0 mm × 3.0 mm	
Empty Glass GC Column, for Shimadzu [™] 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 5.0 mm × 2.6 mm, TightSpec	
Empty Glass GC Column, for Shimadzu [™] 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 5.0 mm × 2.6 mm	
Empty Glass GC Column, for Shimadzu [™] 7A, 9A, 12A, 14A, 14B, 15A, 16A, and 2014 (On-Column), L × O.D. × I.D. 8.2 ft (2.5 m) × 5.0 mm × 2.6 mm	
Empty Glass GC Column, for Shimadzu™ 8A and 8A1F, L × O.D. × I.D. 6.6 ft (2.0 m) × 5.0 mm × 3.0 mm	21633
Empty Glass GC Column, for Shimadzu	20609
Empty Glass GC Column, for Tracor 540, 560, 565, 570, and 585 (Not On-Column), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	21588
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 3.3 ft (1.0 m) × 1/4 in. × 2.0 mm, TightSpec	21207
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 4.0 mm	21722
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	21721
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 4.0 mm, TightSpec	21194-U
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec	21181-U
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec	21829
Empty Glass GC Column, for Varian® 3000, 4000, 6000, and Vista™ (FID, Inj. A to Det. A, On-Column), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm	21853-U
Empty Glass GC Column, for Varian® 3300 and 3400 (FID, Inj. B to Det. B, On-Column), L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	20841
Empty Glass GC Column, for Varian®, Universal for 3000, 4000, 6000, and Vista $^{\text{TM}}$ (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 4.0 mm	20847
Empty Glass GC Column, for Varian®, Universal for 3000, 4000, 6000, and Vista $^{\text{TM}}$ (On-Column), L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	20845
Empty Glass GC Column, for Varian®, Universal for 3000, 4000, 6000, and Vista $^{\text{TM}}$ (On-Column), L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm	21882-U
Empty Stainless Steel GC Column, L \times 0.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13096-U
Empty Stainless Steel GC Column, L \times O.D. \times I.D. 8.0 ft (2.4 m) \times 1/8 in. \times 2.1 mm	13097-U
Empty Stainless Steel GC Column, L \times O.D. \times I.D. 12.0 ft (3.6 m) \times 1/8 in. \times 2.1 mm	13099-U
Empty Stainless Steel GC Column, L \times O.D. \times I.D. 20.0 ft (6.1 m) \times 1/8 in. \times 2.1 mm	13100-U

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* Name GC Stationary Phase, phase Carbowax 1540, pkg of	Catalog Number 21028
50 g	21020
GC Stationary Phase, phase Carbowax 20M, bottle of	21032
50 g	
GC Stationary Phase, phase DC-200, bottle of 250 mL	
GC Stationary Phase, phase DC-550, bottle of 50 mL	85378-50ML
GC Stationary Phase, phase DC-710, bottle of 100 mL	
GC Stationary Phase, phase DC QF-1 (FS 1265), bottle of 50 g	21098-0
GC Stationary Phase, phase Diethylene glycol	11045
succinate (DEGS), bottle of 25 g	
GC Stationary Phase, phase Dinonyl phthalate, bottle of 25 mL	80151-25ML
GC Stationary Phase, phase Ethylene glycol adipate	11060
(EGA), bottle of 25 g	
GC Stationary Phase, phase Free fatty acid phase	21063-U
(FFAP), bottle of 10 g	21104
GC Stationary Phase, phase OV-1, bottle of 10 g	21104
GC Stationary Phase, phase OV-17, bottle of 25 g GC Stationary Phase, phase OV-25, bottle of 10 g	21105
GC Stationary Phase, phase OV-23, bottle of 10 g	21228
GC Stationary Phase, phase OV-225, bottle of 5 q	21241
GC Stationary Phase, phase OV-275, bottle of 5 q	21278-U
GC Stationary Phase, phase β,β-Oxydipropionitrile,	21086
bottle of 50 g	
GC Stationary Phase, phase PS 347.5, bottle of 50 mL	85392-50ML
GC Stationary Phase, phase SE-30, bottle of 10 g	21099-U
GC Stationary Phase, phase SE-54, bottle of 50 g	21106
GC Stationary Phase, phase SP-1200, bottle of 10 g	21263
GC Stationary Phase, phase SP-2100, bottle of 10 g	21284-U
GC Stationary Phase, phase Synperonic PE/F68, bottle of 50 g	81112-50G
GC Stationary Phase, phase Synperonic PE/L64, bottle	81114-10ML
of 10 mL	
GC Stationary Phase, phase 1,2,3-tris(2-Cyanoethoxy)	21217
propane (TCEP), bottle of 50 g	21122
GC Stationary Phase, phase Triton X-100, bottle of 50 g General Purpose Adsorbent, matrix Davison Grade 12	21123 20290-U
Silica Gel, 60-80 mesh, bottle of 100 g	20290-0
Glass Packed GC Column (fits Agilent, Configuration	26030-U
"A"), phase 4% Carbowax 20M + 0.8% KOH, matrix $60/80$ Carbopack B support, L × O.D. × I.D. 6.0 ft	
$(1.8 \text{ m}) \times 1/4 \text{ in.} \times 2.0 \text{ mm}$	
Glass Packed GC Column (fits Agilent, Configuration	26021
"A"), phase 4% Carbowax 20M + 0.8% KOH, matrix $60/80$ Carbopack C support, L × O.D. × I.D. 6.6 ft	
$(2.0 \text{ m}) \times 1/4 \text{ in.} \times 2.0 \text{ mm, TightSpec}$	
Glass Packed GC Column (fits Agilent, Configuration	25936
"A"), phase 4% Carbowax 20M, matrix $80/120$ Carbopack B DA support, L \times O.D. \times I.D. 6.0 ft (1.8 m)	
× 1/4 in. × 2.0 mm	
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 4% Carbowax 20M, matrix 80/120	23110-U
Carbopack B DA support, L \times O.D. \times I.D. 6.6 ft (2.0 m)	
× 1/4 in. × 2.0 mm, TightSpec	
Glass Packed GC Column (fits Agilent, Configuration	26048
"A") phase 5% Carhoway 20M matrix 60/80	
"A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times	
Carbopack B support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	
Carbopack B support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm Glass Packed GC Column (fits Agilent, Configuration	26039
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) ×	26039
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec	
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Agilent, Configuration	26039 25953
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 80/120 Carbopack B AW support, L × O.D. × I.D. 6.0 ft	
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 80/120 Carbopack B AW support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	25953
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 80/120 Carbopack B AW support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration	
Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 80/120 Carbopack B AW support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	25953

Name	Catalog Number	* Name	Catalog Number
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 10% Carbowax 20M, matrix 80/100 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13088-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 5% Carbowax 20M, matrix 80/100 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13128-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 20% Carbowax 20M, matrix 100/120 Chromosorb W AW support, L \times O.D. \times I.D. 6.6 ft (2.0 m) \times 1/4 in. \times 4.0 mm, Preconditioned	12474-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% Carbowax 20M, matrix 80/100 Chromosorb W AW support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	12785-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 3% OV-17, matrix 80/100 Chromosorb W HP support, L \times 0.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13085-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% Carbowax 20M, matrix 80/100 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13126-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV-17, matrix 100/120 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13084-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 25% DC-200 (350 cstks), matrix 80/100 Chromosorb P AW support, L \times O.D. \times I.D. 15.0 ft (4.6 m) \times 1/8 in. \times 2.1 mm	13039-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 3% OV-101, matrix 100/120 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13087-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 35% DC-200 (350 cstks), matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 5.0 ft (1.5 m) × 1/8 in. × 2.1 mm	13044-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV-101, matrix 80/100 Chromosorb W HP support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	13086-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 35% DC-200 (350 cstks), matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	13064-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 0.1% SP-1000, matrix 80/100 Carbopack C support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm	26012	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 35% DC-200 (500 cstks), matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 3.0 ft (0.91 m) × 1/8 in. × 2.1 mm	13019-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 1% SP-1000, matrix 60/80 Carbopack B support, L \times 0.D. \times I.D. 6.6 ft (2.0 m) \times 1/4 in. \times 2.0 mm, TightSpec	23093	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV-1, matrix 80/100 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13106-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 1% SP-1000, matrix 60/80 Carbopack B support, L \times 0.D. \times I.D. 7.9 ft (2.4 m) \times 1/4 in. \times 2.0 mm, TightSpec	23084	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 5% OV-17, matrix 80/100 Chromosorb W HP support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13114-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase 1.5% SP-2250 + 1.95% SP-2401, matrix $100/120$ SUPELCOPORT support, L × O.D. × I.D. 6.6 ft $(2.0 \text{ m}) \times 1/4 \text{ in.} \times 4.0 \text{ mm}$, TightSpec	23077	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV- 101 , matrix $60/80$ Chromosorb W HP support, L × O.D. × I.D. 2.6 ft $(0.79 \text{ m}) \times 1/8$ in. × 2.1 mm	13031-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix $80/100$ Chromosorb 102 support, L × O.D. × I.D. 6.0 ft $(1.8 \text{ m}) \times 1/4$ in. × 2.0 mm	13082-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV-101, matrix 80/100 Chromosorb W HP support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13115-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak Q support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13093-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% OV-101, matrix 100/120 Chromosorb W HP support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in.	13116-U
"A"), phase none, matrix 80/100 Porapak QS support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm	13094-U	× 2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase 20% OV-101, matrix 80/100 Chromosorb W HP support, L × O.D. × I.D. 4.0 ft (1.2 m) × 1/8 in.	13035-U
Glass Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 100/120 Porapak S support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 4.0 mm, Preconditioned	12481-U	× 2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase 20% Sebaconitrile, matrix 80/100	13014-U
Glass Packed GC Column (fits Agilent, Configuration "C"), phase 10% Carbowax 20M, matrix 100/120 SUPELCOPORT support, L × O.D. × I.D. 6.6 ft (2.0 m)	12478-U	Chromosorb P AW support, L × O.D. × I.D. 2.0 ft (0.61 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13059-U
\times 1/4 in. \times 2.0 mm, Preconditioned Glass Packed GC Column (fits Agilent, Configuration "C"), phase none, matrix 50/80 Porapak Q support, L \times 0.D. \times I.D. 6.6 ft (2.0 m) \times 1/4 in. \times 2.0 mm,	12483-U	"A"), phase 20% Sebaconitrile, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 2.0 ft (0.61 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13043-U
Preconditioned Glass Packed GC Column (fits PerkinElmer®), phase 5% Carbowax 20M, matrix 80/120 Carbopack B AW	25947	"A"), phase 20% Sebaconitrile, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 30.0 ft (9.1 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13066-U
support, L × O.D. × I.D. 6.6 ft (2.0 m) × 1/4 in. × 2.0 mm, TightSpec Glass Packed GC Column (fits Varian®), phase 4% Carbowax 20M, matrix 80/120 Carbopack B DA	25942	Metal Packed &C. Column (fits Aglient, Configuration "A"), phase 20% Sebaconitrile + 2% H ₃ PO ₄ , matrix 80/ 100 Chromosorb P AW support, L × O.D. × I.D. 30.0 ft (9.1 m) × 1/8 in. × 2.1 mm	
support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/4 in. \times 2.0 mm Glass Packed GC Column (fits Varian®), phase 3% SP-	23858	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 0.1% SP-1000, matrix 80/100 Carbopack C support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12500-U
2100, matrix 100/120 SUPELCOPORT support, L × O. D. × I.D. 6.0 ft (1.8 m) × 1/4 in. × 2.0 mm Metal Packed GC Column (fits Agilent, Configuration	12506-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase 1% SP-1000, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. ×	12487

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* Name	Catalog Number	* Name	Catalog Number
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 1% SP-1000, matrix 60/80 Carbopack B support, L \times O.D. \times I.D. 8.0 ft (2.4 m) \times 1/8 in. \times 2.1 mm	12548-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 100/120 Molecular Sieve 5A support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	12484-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% SP-1000, matrix 80/100 SUPEL-COPORT support, L \times O.D. \times I.D. 20.0 ft (6.1 m) \times 1/8 in. \times 2.1 mm	12794-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 13X support, L \times O.D. \times I.D. 2.0 ft (0.61 m) \times 1/8 in. \times 2.1 mm	13069-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 3% SP-1500, matrix 80/120 Carbopack B support, L \times O.D. \times I.D. 10.0 ft (3.0 m) \times 1/8 in. \times 2.1 mm	12594	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 13X support, L \times O.D. \times I.D. 3.0 ft (0.91 m) \times 1/8 in. \times 2.1 mm	13047-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% SP-2100, matrix 80/100 SUPEL-COPORT support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	12801-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 13X support, L \times O.D. \times I.D. 4.0 ft (1.2 m) \times 1/8 in. \times 2.1 mm	13061-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 20% SP-2100 + 0.1% Carbowax 1500, matrix 100/120 SUPELCOPORT support, L \times O.D. \times I. D. 10.0 ft (3.0 m) \times 1/8 in. \times 2.1 mm	12804-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 13X support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13134-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 25% SP-2100, matrix 80/100 Chromosorb P AW support, L \times O.D. \times I.D. 5.7 ft (1.7 m) \times 1/16 in. \times 0.75 mm	12995-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 13X support, L \times O.D. \times I.D. 10.0 ft (3.0 m) \times 1/8 in. \times 2.1 mm	13036-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 20% TCEP, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 1.8 ft (0.55 m) × 1/16 in. × 0.75 mm	12873	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 60/80 Molecular Sieve 13X support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13136-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase 20% TCEP, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 15.0 ft (4.6 m) × 1/8 in. ×	13034-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak N support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13063-U
2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase 10% UCW-98, matrix 80/100 Chromosorb	13041-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak N support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13141-U
P AW support, L × O.D. × I.D. 1.7 ft (0.52 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13049-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak N support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	13052-U
"A"), phase 12% UCW-98, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 2.0 ft (0.61 m) × 1/8 in. × 2.1 mm		Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 50/80 Porapak Q support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13232-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 40/60 Carboxen-1000 support, L × O.D. × I.D. 5.0 ft (1.5 m) × 1/8 in. × 2.1 mm	12382	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 50/80 Porapak Q support, L \times O.D. \times I.D. 8.0 ft (2.4 m) \times 1/8 in. \times 2.1 mm	13247-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 60/80 Carboxen-1000 support, L × O.D. × I.D. 15.0 ft (4.6 m) × 1/8 in. ×	12392-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak Q support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12792-U
2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 HayeSep N support, L	13067-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak Q support, L × 0.D. × I.D. 9.0 ft (2.7 m) × 1/8 in. × 2.1 mm	13016-U
× O.D. × I.D. 8.0 ft (2.4 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 HayeSep N support, L	13021-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 Porapak R support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13156-U
× O.D. × I.D. 20.0 ft (6.1 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 80/100 HayeSep Q support, L	14066-U	Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 60/80 Tenax TA support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12554
\times O.D. \times I.D. 1.7 ft (0.52 m) \times 1/8 \times 2.1 mm, Both ends packed full Metal Packed GC Column (fits Agilent, Configuration	13018-U	Metal Packed GC Column (fits Agilent, Configuration "C"), phase none, matrix 80/100 HayeSep Q support, L × O.D. × I.D. 3.0 ft (0.91 m) × 1/8 in. × 2.1 mm	14068-U
"A"), phase none, matrix 80/100 HayeSep Q support, L × O.D. × I.D. 3.0 ft (0.91 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13803-U	Metal Packed GC Column (fits Agilent, Configuration "C"), phase none, matrix $80/100$ HayeSep Q support, L \times O.D. \times I.D. 3.0 ft (0.91 m) \times 1/8 in. \times 2.1 mm	14069-U
"A"), phase none, matrix 80/100 HayeSep Q support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits Agilent, Configuration	13038-U	Metal Packed GC Column (fits Agilent, Configuration "C"), phase none, matrix 60/80 Molecular Sieve 5A support, L × O.D. × I.D. 8.0 ft (2.4 m) × 1/8 in. ×	14067-U
"A"), phase none, matrix 80/100 HayeSep Q support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm		2.1 mm Metal Packed GC Column (fits Agilent, Configuration "C"), phase none, matrix 80/100 Porapak Q support, L	14065-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 45/60 Molecular Sieve 5A support, L \times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13130-U	\times O.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm, Preconditioned Metal Packed GC Column (fits PerkinElmer®), phase	13736-U
Metal Packed GC Column (fits Agilent, Configuration "A"), phase none, matrix 60/80 Molecular Sieve 5A	13133-U	0.1% SP-1000, matrix 80/120 Carbopack C support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (fits PerkinElmer®), phase	13734-U
support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm		3% SP-1500, matrix 80/120 Carbopack B support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	13/34-0

Name	Catalog Number	* Name	Catalog
Metal Packed GC Column (fits PerkinElmer®), phase none, matrix $80/100$ Porapak Q support, L × O.D. × I. D. 6.0 ft (1.8 m) × $1/8$ in. × 2.1 mm	13785	Metal Packed GC Column (General Configuration), phase 3% OV-17, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12210
Metal Packed GC Column (fits Varian®), phase 1% SP-1000, matrix 60/80 Carbopack B support, L × O.D. × I. D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm		Metal Packed GC Column (General Configuration), phase 3% Petrocol B, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 1.7 ft (0.52 m) × 1/8 in. ×	12449
Metal Packed GC Column (fits Varian®), phase 1% SP-1000, matrix 60/80 Carbopack B support, L \times O.D. \times I. D. 8.0 ft (2.4 m) \times 1/8 in. \times 2.1 mm	12545-U	2.1 mm Metal Packed GC Column (General Configuration),	12455
Metal Packed GC Column (fits Varian®), phase 3% SP-1500, matrix 80/120 Carbopack B support, L \times O.D. \times I.D. 10.0 ft (3.0 m) \times 1/8 in. \times 2.1 mm	12596	phase 10% Petrocol C, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 1.7 ft (0.52 m) × 1/8 in. × 2.1 mm	
Metal Packed GC Column (fits Varian®), phase 10% SP-2100, matrix 100/120 SUPELCOPORT support, L \times D.D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	12771	Metal Packed GC Column (General Configuration), phase 1% SP-1000, matrix 60/80 Carbopack B support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12485-
Metal Packed GC Column (fits Varian®), phase none, matrix $60/80$ Carboxen- 1000 support, L \times O.D. \times I.D. 15.0 ft (4.6 m) \times 1/8 in. \times 2.1 mm	12394	Metal Packed GC Column (General Configuration), phase 1% SP-1000, matrix 60/80 Carbopack B support, L × O.D. × I.D. 8.0 ft (2.4 m) × 1/8 in. × 2.1 mm	12543-
Metal Packed GC Column (fits Varian®), phase none, matrix $80/100$ Porapak Q support, L \times O.D. \times I.D. 5.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	12469	Metal Packed GC Column (General Configuration), phase 10% SP-1000, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	12537-
Metal Packed GC Column (General Configuration), phase 0.2% Carbowax 1500, matrix 60/80 Carbopack C support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13860-U	Metal Packed GC Column (General Configuration), phase 10% SP-1000, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 20.0 ft (6.1 m) × 1/8 in. × 2.1 mm	12719
Metal Packed GC Column (General Configuration), ohase 5% Carbowax 20M, matrix 60/80 Carbopack B support, L × O.D. × I.D. 3.0 ft (0.91 m) × 1/16 in. × 1.25 mm, Preconditioned	12087-U	Metal Packed GC Column (General Configuration), phase 3% SP-1500, matrix 80/120 Carbopack B support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	12592
Metal Packed GC Column (General Configuration), shase 10% Carbowax 20M, matrix 80/100 SUPEL-COPORT support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12713	Metal Packed GC Column (General Configuration), phase 23% SP-1700, matrix 80/100 Chromosorb P AW support, L × O.D. × I.D. 30.0 ft (9.1 m) × 1/8 in. × 2.1 mm	12809-
Metal Packed GC Column (General Configuration), phase 10% Carbowax 20M, matrix 80/100 Chromosorb N AW support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12212	Metal Packed GC Column (General Configuration), phase 10% SP-2100, matrix 80/100 SUPELCOPORT support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	12429
Metal Packed GC Column (General Configuration), phase 1.2% DC-200 (500 cstks), matrix 80/100 Chromosorb P NAW support, L × O.D. × I.D. 1.7 ft (0.52 m) × 1/8 in. × 2.1 mm	13978-U	Metal Packed GC Column (General Configuration), phase none, matrix 40/60 Carboxen-1000 support, L \times O.D. \times I.D. 2.0 ft (0.61 m) \times 1/8 in. \times 2.1 mm	12370-
Metal Packed GC Column (General Configuration), phase 1.2% DC-200 (500 cstks), matrix 80/100 Chromosorb P NAW support, L × O.D. × I.D. 2.5 ft	13986-U	Metal Packed GC Column (General Configuration), phase none, matrix 40/60 Carboxen-1000 support, L × O.D. × I.D. 5.0 ft (1.5 m) × 1/8 in. × 2.1 mm	12380
(0.76 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (General Configuration), phase 30% DC-200 (500 cstks), matrix 80/100 Chromosorb P NAW support, L × O.D. × I.D. 1.3 ft	13984-U	Metal Packed GC Column (General Configuration), phase none, matrix 60/80 Carboxen-1000 support, L × O.D. × I.D. 15.0 ft (4.6 m) × 1/8 in. × 2.1 mm	12390-
(0.40 m) × 1/8 in. × 2.1 mm Metal Packed GC Column (General Configuration),	13976-U	Metal Packed GC Column (General Configuration), phase none, matrix 80/100 Chromosorb 102 support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13794
ohase 30% DC-200 (500 cstks), matrix 80/100 Chromosorb P NAW support, L × O.D. × I.D. 1.5 ft (0.46 m) × 1/8 in. × 2.1 mm		Metal Packed GC Column (General Configuration), phase none, matrix $80/100$ HaySep D support, L \times O. D. \times I.D. 6.6 ft (2.0 m) \times 1/16 in. \times 0.75 mm	12917
Metal Packed GC Column (General Configuration), phase 30% DC-200 (500 cstks), matrix 80/100 Chromosorb P NAW support, L × O.D. × I.D. 24.0 ft (7.3 m) × 1/8 in. × 2.1 mm	13977-U	Metal Packed GC Column (General Configuration), phase none, matrix $80/100$ HayeSep Q support, L \times O. D. \times I.D. 6.0 ft (1.8 m) \times 1/8 in. \times 2.1 mm	13801
Metal Packed GC Column (General Configuration), ohase 5% Fluorcol, matrix 60/80 Graphitized Carbon Black support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in.	12425	Metal Packed GC Column (General Configuration), phase none, matrix 80/100 HayeSep R support, L × O. D. × 1.D. 3.0 ft (0.91 m) × 1/16 in. × 1.25 mm, Preconditioned	12085-
× 2.1 mm Metal Packed GC Column (General Configuration), shase 5% Krytox 143AC, matrix 60/80 Carbopack B support, L × O.D. × I.D. 20.0 ft (6.1 m) × 1/8 in. × 1.7 mm	13271-U	Metal Packed GC Column (General Configuration), phase none, matrix 80/100 HayeSep R support, L × O. D. × 1.D. 6.0 ft (1.8 m) × 1/16 in. × 1.25 mm, Preconditioned	12086-
Metal Packed GC Column (General Configuration), phase 5% Krytox 143AC, matrix 60/80 Carbopack B	13273-U	Metal Packed GC Column (General Configuration), phase none, matrix 60/80 Molecular Sieve 5A support, L × O.D. × I.D. 6.0 ft (1.8 m) × 1/8 in. × 2.1 mm	13823
support, L \times O.D. \times I.D. 40.0 ft (12.2 m) \times 1/8 in. \times 1.7 mm Metal Packed GC Column (General Configuration),	13274-U	Metal Packed GC Column (General Configuration), phase none, matrix 60/80 Molecular Sieve 5A support, L × O.D. × I.D. 10.0 ft (3.0 m) × 1/8 in. × 2.1 mm	13830-
phase 30% Krytox 143AC, matrix 60/80 Chromosorb P NAW support, L \times O.D. \times I.D. 20.0 ft (6.1 m) \times 1/8 in. \times 1.7 mm		Metal Packed GC Column (General Configuration), phase none, matrix 80/100 Molecular Sieve 5A support, L × O.D. × I.D. 4.9 ft (1.5 m) × 1/16 in. ×	13166-
Metal Packed GC Column (General Configuration), phase 30% Krytox 143AC, matrix 60/80 Chromosorb P NAW support, L × O.D. × I.D. 40.0 ft (12.2 m) × 1/ 3 in. × 1.7 mm	13277-U	1.25 mm	

Packed

* Name	Catalog Number
Metal Packed GC Column (General phase none, matrix 80/100 Molec support, L × O.D. × I.D. 6.6 ft (20.75 mm	ular Sieve 5A
Metal Packed GC Column (General phase none, matrix 45/60 Molecul L × O.D. × I.D. 10.0 ft (3.0 m) >	ar Sieve 13X support,
Metal Packed GC Column (General phase none, matrix 80/100 Porap. D. × I.D. 6.0 ft (1.8 m) × 1/8 in.	ak Q support, L × O.
Metal Packed GC Column (General phase none, matrix 80/100 Porap. D. × I.D. 6.0 ft (1.8 m) × 1/8 in.	ak Q support, L × O.
Metal Packed GC Column (General phase none, matrix 80/100 Porap. D. × I.D. 10.0 ft (3.0 m) × 1/8 ir	ak Q support, L × O.
Metal Packed GC Column (General phase none, matrix 80/100 Porapa D. × I.D. 6.0 ft (1.8 m) × 1/8 in.	k QS support, L × O.
Packed GC Column Set, suitable to column set)	or 2177 per GPA (3- 13987-U
Packed GC Column Set, suitable to column set)	or 2261 per GPA (3- 13993-U
Packed GC Column Set, suitable to column set)	or 2261 per GPA (5- 13982-U
PTFE Packed GC Column (Genera phase none, matrix Chromosil 310 I.D. 8.0 ft (2.4 m) × 1/8 in. × 2. middle 6 ft packed	support, L × O.D. ×
PTFE Packed GC Column (Genera phase none, matrix Chromosil 330 I.D. 8.0 ft (2.4 m) × 1/8 in. × 2. middle 6 ft packed	support, L × O.D. ×

Septa

*	Name	Catalog Number
	GR-2 Rubber Sheet Stock, pkg of 1 ea	20420-U
	GR-2 Septa, diam. 5 mm (3/16 in.), pkg of 100 ea	20712
	GR-2 Septa, diam. 6 mm (1/4 in.)	20442-U
	GR-2 Septa, diam. 9.5 mm (3/8 in.), pkg of 100 ea	20405
	GR-2 Septa, pkg of 250 ea	20625
	GR-2 Septa, pkg of 1000 ea	20627
	GR-2 Septa, diam. 10 mm (13/32 in.)	20441
	GR-2 Septa, diam. 11 mm (7/16 in.)	20421
	GR-2 Septa, diam. 12.5 mm (1/2 in.)	20413
	Merlin Microseal™ System (fits Agilent), 1 nut and 1 Low Pressure (1-45 psi) septum	22584
	Merlin Microseal™ System (fits Agilent), 1 nut and 2 Low Pressure (1-45 psi) septa	22581-U
	Merlin Microseal™ System (fits Agilent), 1 nut and 1 General Purpose (3-100 psi) septum	24815-U
	Merlin Microseal™ System (fits Agilent), 1 nut and 2 General Purpose (3-100 psi) septa	24814-U
	Merlin Microseal™ System (fits Agilent), 1 nut	22582
	Merlin Microseal $^{\text{IM}}$ System (fits Varian $^{\text{(B)}}$), For 1079 injector; 1 nut, 1 inlet adapter, 1 o-ring, and 1 General Purpose (3-100 psi) septum	24817-U
	Merlin Microseal™ System (fits Varian®), For CP-1177 injector; 1 nut, 1 inlet adapter, 1 o-ring, and 1 General Purpose (3-100 psi) septum	22609-U
	Merlin Microseal™ System Replacement Septum, 1 Low Pressure (1-45 psi) septum	22583
	Merlin Microseal™ System Replacement Septum, 1 General Purpose (3-100 psi) septum	24816-U
	Merlin Microseal™ System Replacement Septum, 1 SPME septum	24818-U
-	Molded Thermogreen® LB-2 Septa, solid discs, diam. 9.5 mm, pkg of 50 ea	28670-U

*	Name	Catalog Number
	Molded Thermogreen $^{\circledR}$ LB-2 Septa, solid discs, diam. 9.5 mm, pkg of 250 ea	28671-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam. 10 mm, pkg of 50 ea	28673-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam. 10 mm, pkg of 250 ea	28675-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam. 11 mm, pkg of 50 ea	28676-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam. 11 mm, pkg of 250 ea	28678-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam. 11.5 mm, pkg of 50 ea	29449-U
	Molded Thermogreen® LB-2 Septa, solid discs, diam.	29451-U
	11.5 mm, pkg of 250 ea Molded Thermogreen® LB-2 Septa, solid discs, diam.	29456-U
	17 mm, pkg of 50 ea Molded Thermogreen® LB-2 Septa, solid discs, diam.	29457-U
	17 mm, pkg of 250 ea	
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 9.5 mm, pkg of 50 ea	
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 9.5 mm, pkg of 250 ea	28332-U
	Molded Thermogreen $^{\rm @}$ LB-2 Septa, with injection hole, diam. 10 mm, pkg of 50 ea	28333-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 10 mm, pkg of 250 ea	28334-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 11 mm, pkg of 50 ea	28336-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 11 mm, pkg of 250 ea	28338-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 11.5 mm, pkg of 50 ea	29446-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 11.5 mm, pkg of 250 ea	29448-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 17 mm, pkg of 50 ea	29452-U
	Molded Thermogreen® LB-2 Septa, with injection hole, diam. 17 mm, pkg of 250 ea	29453-U
	Pyrosep™ S-1 Septa, diam. 9.5 mm (3/8 in.)	22370-U
	Septa For Gas Chromatography, Septa 77, diam. 3/	Z235954-25EA
	8 in.	Z235954-50EA
	Septa For Gas Chromatography, Septa 77	Z235970-25EA Z235970-50EA
	Septa For Gas Chromatography, Puresep P, diam. 7/ 16 in.	Z236047-50EA
	Septum inserter for Mininert® Valve, Tool for inserting septa, pkg of 1 ea	33311
	SS-174 PTFE-Faced Septa, diam. 6 mm (1/4 in.)	22654
	SS-174 PTFE-Faced Septa, diam. 9.5 mm (3/8 in.), pkg of 100 ea	22656
	SS-174 PTFE-Faced Septa, diam. 9.5 mm (3/8 in.)	22618
	SS-174 PTFE-Faced Septa, diam. 10 mm (13/32 in.)	
		22647
	SS-174 PTFE-Faced Septa, diam. 11 mm (7/16 in.)	22731
	SS-174 PTFE-Faced Septa, diam. 12.5 mm (1/2 in.)	22657
	SS-174 PTFE-Faced Septa, diam. 14 mm (9/16 in.)	22732
	Thermogreen® LB-1 Septa, cylindrical, septum type, cylindrical with half-hole, pkg of 100 ea	20668
	Thermogreen® LB-1 Septa, solid discs, diam. 10 mm (13/32 in.)	20657-U
	Thermogreen® LB-1 Septa, solid discs, diam. 11 mm ($7/16$ in.)	20658
	Thermogreen® LB-1 Septa, solid discs, diam. 12.5 mm ($1/2$ in.)	20661
	Thermogreen® LB-2 Septa, plug, Shimadzu plug, pkg of 50 ea	20633
	Thermogreen® LB-2 Septa, plug, Shimadzu plug, pkg of 10 ea	20608
	Thermogreen® LB-2 Septa, pre-drilled, diam. 9.5 mm ($3/8$ in.), pkg of 50 ea	23162-U

*	Name	Catalog Number
	Thermogreen® LB-2 Septa, pre-drilled, diam. 11 mm ($7/16\ \text{in.}$), pkg of 25 ea	23167
	Thermogreen® LB-2 Septa, pre-drilled, diam. 9.5 mm ($3/8$ in.), pkg of 25 ea	23161
	Thermogreen® LB-2 Septa, pre-drilled, diam. 11 mm ($7/16$ in.), pkg of 50 ea	23168
	Thermogreen® LB-2 Septa, solid discs, diam. 5 mm ($3/16\ \text{in.}$), pkg of 50 ea	20638
	Thermogreen® LB-2 Septa, solid discs, diam. 6 mm (1/4 in.), pkg of 50 ea	20651
	Thermogreen® LB-2 Septa, solid discs, diam. 6.7 mm ($9/32$ in.), pkg of 10 ea	20606
	Thermogreen® LB-2 Septa, solid discs, diam. 9 mm ($11/32$ in.), pkg of 5 ea	28006-U
	Thermogreen® LB-2 Septa, solid discs, diam. 9 mm (11/32 in.), pkg of 50 ea	28021-U
	Thermogreen® LB-2 Septa, solid discs, diam. 9.5 mm (3/8 in.), pkg of 50 ea	20652
	Thermogreen® LB-2 Septa, solid discs, diam. 9.5 mm (3/8 in.), pkg of 250 ea	20666
	Thermogreen® LB-2 Septa, solid discs, diam. 9.5 mm ($3/8$ in.), pkg of 1000 ea	20677
	Thermogreen $^{\circledR}$ LB-2 Septa, solid discs, diam. 10 mm ($13/32$ in.), pkg of 50 ea	20653-U
	Thermogreen® LB-2 Septa, solid discs, diam. 10 mm (13/32 in.), pkg of 250 ea	23156

Name	Catalog Number
Thermogreen® LB-2 Septa, solid discs, diam. 10 mm ($13/32$), pkg of 1000 ea	23157
Thermogreen® LB-2 Septa, solid discs, diam. 11 mm ($7/16\ \text{in.}),\ \text{pkg}$ of 50 ea	20654
Thermogreen® LB-2 Septa, solid discs, diam. 11 mm ($7/16$), pkg of 250 ea	23163
Thermogreen® LB-2 Septa, solid discs, diam. 11 mm (7/16), pkg of 1000 ea	23164
Thermogreen® LB-2 Septa, solid discs, diam. 11.5 mm (11/24 in.), pkg of 50 ea	23154
Thermogreen® LB-2 Septa, solid discs, diam. 12.5 mm ($1/2$ in.), pkg of 50 ea	20660-U
Thermogreen® LB-2 Septa, solid discs, diam. 12.5 mm ($1/2$ in.), pkg of 250 ea	20678
Thermogreen® LB-2 Septa, solid discs, diam. 14 mm ($9/16$ in.), pkg of 50 ea	20662-U
Thermogreen® LB-2 Septa, solid discs, diam. 16 mm (5/8 in.), pkg of 50 ea	20663
Thermogreen® LB-2 Septa, solid discs, diam. 17 mm ($21/32$ in.), pkg of 50 ea	23159
Three Layer Disc Septa, diam. 9 mm (11/32 in.), pack of 12	20416
Three Layer Disc Septa, diam. 10 mm (13/32 in.), pack of 12	20417
Three Layer Disc Septa, diam. 12.5 mm (1/2 in.), pack of 12	20418

3: Analytical Applications & Standards

High-performance Liquid Chromatography (HPLC)

Accessories & Packing

High-performance Liquid Chromatography (HPLC)

Accessories & Packing

	Name	Catalog Number
	Adapter M4 \times 0.7 to 10-32, for use with 1/32 inch (0.8mm) tubing	52267-U
	Aura Mobile Phase Filter/Degasser Unit, reservoir size 1 L	58094
	Aura Mobile Phase Filter/Degasser Unit, reservoir size 2 L	58093
	Aura Mobile Phase Filter/Degasser Unit, no reservoir	55023
	Biocompatible UHPLC PEEK Lined Stainless Steel Tubing with Fittings, L \times O.D. \times I.D. 200 mm \times 1/16 in. \times 50 μ m	52255-U
	Biocompatible UHPLC PEEK Lined Stainless Steel Tubing with Fittings, L \times O.D. \times I.D. 300 mm \times 1/16 in. \times 100 µm	52257-U
	Bottom-of-the-Bottle™ filter/sparger, pore size 2 μm	55058
	Bottom-of-the-Bottle™ filter/sparger, pore size 2 μm	A437
	Cap, stainless steel, cap 1/4-28	58766
	Cap for Flask	58071
	Cap for Mobile Phase Reservoir System, bottle cap GL 45, number of holes, 3	55062
	Cap for Narrow-Mouth Bottle, GL 38, number of holes, 3	A622
	Capsules for Mini MicroFilter Assembly, pore size 2.0 µm, PEEK natural	54723-U
	Capsules for Mini MicroFilter Assembly, pore size 1.0 µm, red PEEK	54724-U
	Clamp, Spring Action	58053
	Collett, stainless steel	58464
	Column Blank Kit for HPLC, I.D. \times O.D. \times L 2.1 mm \times 1/4 in. \times 25 cm	59127
	Column Blank Kit for HPLC, I.D. \times O.D. \times L 4.6 mm \times 1/4 in. \times 15 cm	59101
	Column Blank Kit for HPLC, I.D. \times O.D. \times L 4.6 mm \times 1/4 in. \times 25 cm	59102-U
	Column Blank Kit for HPLC, I.D. \times O.D. \times L 10 mm \times 1/2 in. \times 25 cm	58217
	Column End Plugs, for 10-32 coned ports, blue ETFE, pkg of 10 ea	51342-U
	Column Frits, diam. 1/8 in., pore size 0.5 µm	59037
	Column Frits, diam. 1/8 in., pore size 2.0 µm	59129
	Column Frits, diam. 1/4 in., porosity 0.5 µm	59038
	Column Frits, diam. 1/4 in., porosity 2 μm	58264
	Column Frits, diam. 1/4 in., pore size 2 µm	Z226548
	Column Frits, diam. 1/2 in., porosity 2 µm	58255
	Coupling, $1/4-28 \frac{1}{16}$ in. O.D., bore diam. 0.043 in.	58768
	Coupling, $1/4-28 \frac{1}{16}$ in. O.D., bore diam. 0.015 in.	58769
	Coupling, 1/4-28 ½ in. O.D., bore diam. 0.010 in.	58770
	Cross, bore 0.020 in., thread 10-32	57663
	Cross, for connecting $\frac{1}{16}$ in., bore size 0.25 mm	58625-U
	Cutting Wheel for TC-10	58803
	Cutting Wheel for TC-20	58540-U
	Deburring Kit, for use with $\frac{1}{16}$ in. tubing, pkg of 1 ea	58691-U
	Deburring Tool, configured for ½6 in. tubing	58804
_	Deburring Tool, configured for 1/8 in. tubing	58806
	Derivatized Silica Gel, 15-40 µm mean particle size, average diameter 60 Å	H8261-100G
	Discovery® ZR Column Holder, for use with Discovery ZR Columns, pk of 1	65621-U
	Dynaseal™ Fittings, Set of nuts, collet, and ferrule	58462

*	Name	Catalog Number
	Dynaseal™ Fittings, ferrule (polymer), pkg of 5 ea	58463
	Dynaseal™ Fittings, pkg of 10 ea, Kel-F ferrule	58468
	Endfitting for HPLC hardware	Z226564
	EXP® Fitting System, hand tight nut and titanium hybrid ferrule, pack of 1	51384-U
	EXP® Fitting System, hand tight nut and titanium hybrid ferrule, pack of 10	51385-U
	EXP® Pre-Column Filter, holder with EXP titanium hybrid ferrule, pack of 1 sets	51163-U
	EXP® Pre-Column Filter Cartridges, 0.5μm, pkg of 5 ea	51164-U
	EXP® Pre-Column Filter Cartridges, 0.5µm, pkg of	51165-U
	10 ea	
	EXP^{\circledR} Pre-Column Filter Cartridges, 0.2µm, pkg of 5 ea	51166-U
	$\text{EXP}^{\$}$ Pre-Column Filter Cartridges, 0.2µm, pkg of 10 ea	51167-U
	EXP® Titanium Hybrid Ferrule, size 1/16 in.	51391-U
	FEP Tubing, L × O.D. × I.D. 10 ft × 1/8 in. × 0.0625 in.	58694-U
	FEP Tubing, L × O.D. × I.D. 10 ft × 0.15 in. × 0.118 in.	58695-U
	Ferrule for Fingertight/Wrenchtight Fitting, Double- tapered, for use with Z227285, Z226874, Z226866, pkg of 5 ea	Z226858
	Ferrule for Two Piece Fingertight Fitting, Single-taper, for use with Z227269, pkg of 5 ea	Z227277
	Ferrule for Two-Piece Stainless Steel Fitting, PEEK ferrule	58479
	Ferrules, 1/4-28 Upchurch for tubing $\frac{1}{16}$ in. O.D. (requires Flangeless nut), ferrule only	56700-U
	Ferrule Saver Tool	58647
	Ferrules for PEEK HPLC Fitting, ferrule 10-32	57655-U
	Ferrules for PEEK HPLC Fitting, ferrule 1/4-28	57657
	Filter Cup for UHMWPE Bottom-of-the-Bottle™ solvent filter, pore size 10 µm	
	Filter Element for SSI™ Filter Unit, Preinjector, pore size 0.5 µm	59264
	Filter Element for SSI™ Filter Unit, Preinjector, pore size 2.0 µm	59265
	Filter Element for SSI™ Filter Unit, Precolumn, pore size 0.5 µm	59273
	Filter Element for SSI™ Filter Unit, Precolumn, pore size 2.0 µm	59272
	Filter Holder and Screen, stainless steel	58065
	Flask adapter for HPLC made of PTFE/FEP (2x1/8"), PTFE/FEP	94383-1EA-F
	Frit Cap Assembly for Supelco® HPLC Column Hardware, size 2.1 mm, pore size 0.5 µm	55203
	Frit Cap Assembly for Supelco® HPLC Column Hardware, size 3.0 mm, pore size 2 µm	55208
	Frit Cap Assembly for Supelco® HPLC Column Hardware, size 4.0-4.6 mm, pore size 0.5 µm	55209
	Frit Cap Assembly for Supelco® HPLC Column Hardware, size 4.0-4.6 mm, pore size 2 µm	55210
	Frit for Supelco® Filter, stainless steel, pore size 0.5 µm, pkg of 5 ea	Z290874
	Frit for Supelco® Filter, stainless steel, pore size 2.0 $\mu m, \ pkg$ of 5 ea	Z227331
	Frit for Supelco [®] Filter, PEEK, pore size 2.0 μm	57430-U
	Frit Removing Tool for Supelco® Analytical Columns	55216
	Frits for Isolation Technologies Precolumn Filter, frit diam. 3 mm	57677
	Frits for Isolation Technologies Precolumn Filter, frit diam. 1.5 mm	57678
	Frits for PEEK Inline MicroFilter	502715
	Frits for Precolumn MicroFilter, PEEK, pore size 0.5 µm	502790
	Frits for Precolumn MicroFilter, stainless steel, pore size 2.0 µm	502723
	Frits for Precolumn MicroFilter, stainless steel, pore size 0.5 µm	502731

Name	Catalog Number
Frits for Upchruch Ultra-Low Volume Precolumn Filter, pore size 2 µm, pkg of 10 ea	51234-U
Frits for Upchruch Ultra-Low Volume Precolumn Filter, pore size 0.5 μm, pkg of 10 ea	51235-U
Frits for Upchurch Biocompatible Precolumn Filter, pore size 2.0 µm, pkg of 10 ea	55081
Frits for Upchurch Biocompatible Precolumn Filter, pore size 0.5 µm, pkg of 10 ea	55080-U
Funnel Base and Stopper	58064
Guard Column Hardware Kit, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm	58319
Holder and Coupler for Legacy Guard Columns, for use with non-Supelco guard cartridges (not TSKgel guard cartridges)	54987
Holder for 7.5 mm I.D. TSKgel $^{\$}$ Guard Cartridges, pkg of 1 ea	807093
HPLC Column Coupler	55213
HPLC Column Endfitting, for use with Ascentis, Discovery,and SUPELCOSIL columns, configured for 3.0 mm, 4.0 mm, and 4.6 mm I.D. hardware	55200-U
HPLC Column Endfitting, for use with Ascentis, Discovery, and SUPELCOSIL columns, configured for 2.1 mm I.D. hardware	55201-U
Inlet Filter Assembly, pore size 10 μm	56705
In-Line Filter Assembly 21.2mm, 2um	52588-U
In-Line Frit 21.2mm, 2um	52589-U
Isolation Technologies Precolumn Filter, use to protect 4.6 mm I.D. HPLC column, frit diam. 3 mm	57675-U
Isolation Technologies Precolumn Filter, use to protect 2.1 mm I.D. HPLC column, frit diam. 1.5 mm	57676-U
Kel-F Tee Connector, for use with ½ in. tubing (0.25mm bore)	54989
LC-MS Post Column Flow Splitter Mounting Bracket, Fixed	56630-U
LC-MS Post Column Flow Splitters, Fixed, Split Ratio = 20:1	56624-U
LC-MS Post Column Flow Splitters, Fixed, Split Ratio = 10:1	56625-U
LC-MS Post Column Flow Splitters, Fixed, Split Ratio = 5:1	56626-U
LC-MS Post Column Flow Splitters, Fixed, Split Ratio = 3:1	56627-U
LC-MS Post Column Flow Splitters, Adjustable, Split Ratio = 1:1 to 20:1	56629-U
LC-MS Post Column Resistor Sets, Binary, Split Ratio = 20:1	56631-U
LC-MS Post Column Resistor Sets, Binary, Split Ratio = 10:1	56632-U
LC-MS Post Column Resistor Sets, Binary, Split Ratio = 5:1	56633-U
LC-MS Post Column Resistor Sets, Binary, Split Ratio = 3:1	56634-U
Low Pressure CPI Inlet Filter, ea	59274
Luer Plug	54983
Manual Cutting Tool	58692-U
MarvelX™ UHPLC Connection Systems, PEEK Lined Stainless Steel Tubing, I.D. × L 25 μm × 150 mm	51874-U
MarvelX™ UHPLC Connection Systems, PEEK Lined Stainless Steel Tubing, I.D. × L 100 µm × 150 mm	51875-U
MarvelX™ UHPLC Connection Systems, PEEK Lined Stainless Steel Tubing, I.D. × L 25 μm × 350 mm	51882-U
MarvelX™ UHPLC Connection Systems, PEEK Lined Stainless Steel Tubing, I.D. × L 100 μm × 350 mm	51888-U
MarvelX™ UHPLC Connection Systems, Stainless Steel Tubing, I.D. 125 μm × 150 mm	51894-U
MarvelX™ UHPLC Connection Systems, Stainless Steel Tubing, I.D. × L 125 µm × 350 mm	51896-U
MarvelX™ UHPLC Connection Systems, Stainless Steel	51897-U

*	Name	Catalog Number
	MarvelX [™] UHPLC Connection Systems, Stainless Steel	
	Tubing, I.D. × L 254 µm × 350 mm	31033 0
	MarvelX™ UHPLC Connection Systems Replacement	51889-U
	Tubing, PEEK Lined Stainless Steel, I.D. \times L 25 μ m \times	
	150 mm	E1000 II
	MarvelX [™] UHPLC Connection Systems Replacement Tubing, PEEK Lined Stainless Steel, I.D. × L 100 µm ×	51890-U
	150 mm	
	MarvelX™ UHPLC Connection Systems Replacement	51891-U
	Tubing, PEEK Lined Stainless Steel, I.D. \times L 25 μ m \times 350 mm	
_	MarvelX™ UHPLC Connection Systems Replacement	51893-U
	Tubing, PEEK Lined Stainless Steel, I.D. × L 100 ×	31093-0
	350 mm	
	MarvelX™ UHPLC Connection Systems Replacement	51900-U
	Tubing, Stainless Steel, I.D. \times L 125 μ m \times 150 mm	
	MarvelX [™] UHPLC Connection Systems Replacement Tubing, Stainless Steel, I.D. × L 125 µm × 350 mm	51901-U
	MarvelX™ UHPLC Connection Systems Replacement	51904-U
	Tubing, Stainless Steel, I.D. × L 254 µm × 150 mm	31904-0
	MarvelX™ UHPLC Connection Systems Replacement	51906-U
	Tubing, Stainless Steel, I.D. \times L 254 μ m \times 350 mm	
	${\it MicroCross, for use with MicroTight sleeves, pkg of 1 ea}$	502480
	MicroCross, for use with 1/32" O. D. tubing, pkg of 1 ea	51288-U
	MicroCross, for use with 360 μm O.D. tubing, pkg of	51293-U
	1 ea	
	MicroCross, for use with 1/16" O.D. tubing, pkg of 1 ea	51294-U
	MicroFingertight I Fitting, one-piece design	502405
	MicroTee, for use with MicroTight Sleeves, pkg of 1 ea	502472
	MicroTee, for use with 1/32" O.D. tubing, pkg of 1 ea	51283-U
	MicroTee, for use with 360 μm O.D. tubing, pkg of 1 ea	51285-U
,	MicroTee, for use with 1/16" O.D. tubing, pkg of 1 ea	51286-U
	MicroTight Adapters, PEEK, for use with (1/16" to 1/32"	51272-U
	tubing)	
	MicroTight Adapters, PEEK, for use with (1/16" to 320 µm tubing), pkg of 1 ea	51273-U
	MicroTight Unions, PEEK, for use with 1/32" tubing	51268-U
	MicroTight Unions, PEEK (.006" thru-hole), for use with	
	(360 µm tubing)	512/1-0
	Mobile Phase Replacement Reservoir, size 1 L	59324
	Mobile Phase Replacement Reservoir, size 2 L	59323
	Mobile Phase Reservoir System, bottle size 1 L	55060-U
	Mobile Phase Reservoir System, bottle size 2 L	55061
	Mobile Phase Solvent Debubbler with Bracket	58453
	Nano Tight Union, ZDV, with 0.007in Thru-Hole	52807-U
	Needle Insert for Dressing Tool, configured for ½6 in.	58805
	Needle Insert for Dressing Tool, configured for ½ in. Nonmetallic 1/4-28 and Inline Cartridge Check Valves,	51245-11
	inlet check valve, 1/4"-28 male to 1/4"- 28 female, pkg	51245-U
	of 1 ea	
	Nonmetallic 1/4-28 and Inline Cartridge Check Valves,	51246-U
	inlet/outlet check valve,1/4"-28 female to 1/4' female, pkg of 1 ea	
	Nonmetallic Micro-Volume Inlet Check Valve, inlet/	51247-U
	outlet check valve, 10/32 female to 10-32 female, pkg	J127/ U
	of 1 ea	
	NO-OX™ TUBING 1/8IN OD X 1.5MM ID X 10FT	54988
	Nuts and ferrules, 1/16", Nut, 303 stainless steel,	Z226742
	male, pack of 5	
	Nuts and ferrules, 1/16", Ferrule, 316 stainless steel, pack of 5	Z226769
	Nuts and ferrules, 1/16", Ferrule, PEEK, pack of 5	Z226793
	Nylon 66 Filter Membranes, pore size 0.20 µm, diam.	58060-U
	47 mm, pkg of 50	55500 0
	OPTI-GUARD® 1mm Guard Column, C18 (violet label),	51177-U
	pkg of 5 ea	
	OPTI-GUARD® 1mm Guard Column, silica (orange	51178-U
	label), pkg of 5 ea	

Accessories & Packing

Name	Catalog Number
OPTI-GUARD® 1mm Guard Column, CN (blue label), pkg of 5 ea	51179-U
OPTI-GUARD® 1mm Guard Column, anion exchange (black label), pkg of 5 ea	51180-U
OPTI-GUARD® 1mm Guard Column, cation exchange (white label), pkg of 5 ea	51181-U
OPTI-GUARD® 1mm Guard Column, C18, biocompatible, pkg of 5 ea	51183-U
OPTI-GUARD® 1mm Guard Column, C8, pk of 5 ea	51184-U
OPTI-GUARD® 1mm Guard Column, phenyl, pkg of 5 ea	51185-U
OPTI-GUARD® 1mm Guard Column, amino NH ₂ , pkg of 5 ea	51187-U
OPTI-GUARD® 3 mm Guard Column, PEEK/stainless steel holder, pkg of 1 ea	51188-U
OPTI-GUARD® 3 mm Guard Column, C18 cartridge, pkg of 3 ea	51191-U
OPTI-GUARD® 3 mm Guard Column, C8 cartridge, pkg of 3 ea	51193-U
OPTI-GUARD® 3 mm Guard Column, Amino NH ₂ cartridge, pkg of 3 ea	51194-U
OPTI-GUARD® 3 mm Guard Column, Silica cartridge, pkg of 3 ea	51196-U
OPTI-SOLV [®] Mini, Micro, and Nano Filter, mini filter, 0.5μm, pkg of 5 ea	51168-U
OPTI-SOLV® Mini, Micro, and Nano Filter, mini filter,2µm, pkg of 5 ea	51170-U
OPTI-SOLV® Mini, Micro, and Nano Filter, mini filter, 5.0µm, pkg of 5 ea	51171-U
OPTI-SOLV® Mini, Micro, and Nano Filter, micro filter, 1.0µm, pkg of 5 ea	51172-U
OPTI-SOLV® Mini, Micro, and Nano Filter, micro filter, 2.0µm, pkg of 5 ea	51173-U
OPTI-SOLV® Mini, Micro, and Nano Filter, micro filter, biocompatible,0.5μm, pkg of 5 ea	51174-U
OPTI-SOLV [®] Mini, Micro, and Nano Filter, micro filter, 10μm, pkg of 5 ea	51175-U
OPTI-SOLV® Mini, Micro, and Nano Filter, nano filter, biocompatible,0.5µm, pkg of 5 ea	51176-U
Peek adapter 10-32 TO M6, .020 in. hole	55068
PEEK Inline Microfilter	502707
PEEKsil™ Tubing, L × O.D. × I.D. 10 cm × 1/32 in. × 25 μm (.001 in.), orange, pkg of 2 ea	51308-U
PEEKsil™ Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 25 μm (.001 in.), orange, pack of 2 ea	51316-U
PEEKsil™ Tubing, L × O.D. × I.D. 10 cm × 1/32 in. × 50 μm (.002 in.), natural, pkg of 2 ea	51319-U
PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. ×	51321-U
50 μm (.002 in.), natural, pkg of 2 ea	
50 μm (.002 in.), natural, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μm (.003 in.), black, pkg of 2 ea	51324-U
PEEKsil™ Tubing, L × O.D. × I.D. 20 cm × 1/32 in. ×	
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μ m (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. ×	51328-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μ m (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 μ m (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. ×	51328-U 51329-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μ m (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 μ m (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 150 μ m (.006 in.), purple, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 10 cm × 1/16 in. ×	51328-U 51329-U 51333-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 µm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 µm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 150 µm (.006 in.), purple, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 10 cm × 1/16 in. × 25 µm (.001 in.), orange, pkg of 5 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 µm (.001 in.), orange, pkg of 5 cm	51328-U 51329-U 51333-U 51335-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 µm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 µm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 150 µm (.006 in.), purple, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 10 cm × 1/16 in. × 25 µm (.001 in.), orange, pkg of 5 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 µm (.001 in.), orange, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 µm (.001 in.), orange, pkg of 2 ea	51328-U 51329-U 51333-U 51335-U 51332-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 μm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 150 μm (.006 in.), purple, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 10 cm × 1/16 in. × 25 μm (.001 in.), orange, pkg of 5 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 μm (.001 in.), orange, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 μm (.001 in.), prange, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 50 μm (.002 in.), pkg of 2 ea	51328-U 51329-U 51333-U 51335-U 51332-U 51334-U
PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/32 in. × 75 μm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 75 μm (.003 in.), black, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/32 in. × 150 μm (.006 in.), purple, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 10 cm × 1/16 in. × 25 μm (.001 in.), orange, pkg of 5 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 25 μm (.001 in.), orange, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 50 cm × 1/16 in. × 50 μm (.002 in.), pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/16 in. × 50 μm (.002 in.), natural, pkg of 2 ea PEEKsil TM Tubing, L × O.D. × I.D. 20 cm × 1/16 in. × 50 μm (.002 in.), natural, pkg of 2 ea	51328-U 51329-U 51333-U 51335-U 51332-U 51334-U

* Name	Catalog Number
PEEK Tubing, L \times O.D. \times I.D. 10 ft \times 1/16 in. \times 0.010 in., blue, limit 6000 psi max. pressure	Z226661
PEEK Tubing, L × O.D. × I.D. 10 ft × 1/16 in. ×	Z227293
0.020 in., orange, limit 6000 psi max. pressure	
PEEK Tubing, L \times O.D. \times I.D. 10 ft \times 1/16 in. \times 0.030 in., green, limit 5000 psi max. pressure	Z226955
PEEK Tubing, L × O.D. × I.D. 10 ft × 1/16 in. ×	54994
0.055 in., natural, limit 1000 psi max. pressure	31331
PEEK Tubing, L × O.D. × I.D. 10 ft × 1/8 in. ×	54995
0.062 in., natural	
PEEK Tubing Cutter	Z290882-1EA 58764
Plug, for ½ ₆ in. tubing Pressure Gauge Kits, limit 0-3000 psi (0-210 bar)	58623-U
Pressure Gauge Kits, limit 0-5000 psi (0-210 bar) Pressure Gauge Kits, limit 0-6000 psi (0-420 bar)	58624
PTFE Gaskets	58066
PTFE Tubing, L × O.D. × I.D. 10 ft × 1/16 in. ×	58700-U
0.031 in.	
PTFE Tubing, L × O.D. × I.D. 10 ft × 1/16 in. ×	58701
0.023 in.	F0702
PTFE Tubing, L \times O.D. \times I.D. 10 ft \times 1/16 in. \times 0.012 in.	58702
PTFE Tubing, L × O.D. × I.D. 10 ft × 1/8 in. ×	58703
0.063 in.	
PTFE Tubing, L \times O.D. \times I.D. 50 ft \times 1/16 in. \times 0.031 in.	58696-U
PTFE Tubing, L × O.D. × I.D. 50 ft × 1/16 in. ×	58697-U
0.023 in.	
PTFE Tubing, L × O.D. × I.D. 50 ft × 1/16 in. ×	58698-U
0.012 in.	F0C00
PTFE Tubing, L \times O.D. \times I.D. 50 ft \times 1/8 in. \times 0.063 in.	58699
Replacement Blade	Z290947-1EA
Replacement Blades, pkg of 5 ea	57666-U
Replacement Ferrules for High Performance HPLC	53690-U
Fittings, pkg of 10 ea	
	59125
Fittings, pkg of 10 ea	
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk	59125
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk	59125 59126
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL	59125 59126 58063
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL	59125 59126 58063 58074
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing	59125 59126 58063 58074 57690-U
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing	59125 59126 58063 58074 57690-U 57691 57692 57477
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing RheOdyne® Col. Inlet Filter 3.0mm	59125 59126 58063 58074 57690-U 57691 57692 57477 59124
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½6 in. tubing, pkg of	59125 59126 58063 58074 57690-U 57691 57692 57477 59124
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½6 in. tubing, pkg of 10 ea	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½6 in. tubing, pkg of	59125 59126 58063 58074 57690-U 57691 57692 57477 59124
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½,6 in. tubing,	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm,	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½, in. tubing RheFlex® PEEK Fittings , Fitting set, ½,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm, stainless steel Slip-On Inlet Filter, pore size 10 µm	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm, stainless steel Slip-On Inlet Filter, pore size 10 µm Spacer, pkg of 2 ea	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ¼,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ¼,6 in. tubing RheFlex® PEEK Fittings , Fitting set, ¼,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ¼,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½ in. tubing RheFlex® PEEK Fittings , Short fitting set, ½ in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½ in. tubing RheFlex® PEEK Fittings , Fitting set, ½ in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ⅓ in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓ in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Flow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59284
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm, stainless steel Slip-On Inlet Filter, pore size 10 µm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Flow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59284 59269
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ½6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ⅙6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅙6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm, stainless steel Slip-On Inlet Filter, pore size 10 µm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Flow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters SSI™ High Pressure Precolumn Filter, stainless steel	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59269 59271
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ½,6 in. tubing RheFlex® PEEK Fittings , Fitting set, ½,6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ½,6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ½,6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 µm, stainless steel Slip-On Inlet Filter, pore size 10 µm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Flow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59284 59269
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Short fitting set, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Ferrule pack, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Fitting set, ⅓ ₁₆ in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ⅓ ₁₆ in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓ ₆ in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Flow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters SSI™ High Pressure Precolumn Filter, stainless steel SSI™ High Pressure Preinjector Filter, stainless steel	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59269 59271
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ⅓₁6 in. tubing RheFlex® PEEK Fittings , Short fitting set, ⅓₁6 in. tubing RheFlex® PEEK Fittings , Ferrule pack, ⅓₁6 in. tubing RheFlex® PEEK Fittings , Fitting set, ⅓₁6 in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ⅓₁6 in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓₁6 in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Filow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters SSI™ High Pressure Precolumn Filter, stainless steel SSI™ TC-20 Tubing Cutter, AC input 110 V / 220 V, 50-60 Hz (voltage selectable), CE compliant Stainless Steel HPLC Fittings, ferrule, ⅙₁6 in. tubing	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59284 59269 59271 59262-U 58539-U 22988 22989
Fittings, pkg of 10 ea Repl. Filter Discs 1.5mm 5/pk Repl. Filter Discs 3.0mm 5/pk Repl. Filter Discs 3.0mm 5/pk Reservoir for Filtration Apparatus 1, volume 250 mL Reservoir for Filtration Apparatus 1, volume 500 mL RheFlex® PEEK Fittings , Long fitting set, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Short fitting set, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Ferrule pack, ⅓ ₁₆ in. tubing RheFlex® PEEK Fittings , Fitting set, ⅓ ₁₆ in. tubing Rheodyne® Col. Inlet Filter 3.0mm Rheodyne® Fittings, long nut for ⅓ ₁₆ in. tubing, pkg of 10 ea Rheodyne® Fittings, nut and ferrule for ⅓ ₆ in. tubing, pkg of 1 ea Screen for Valco® Pre-Column Filter, pore size 2.0 μm, stainless steel Slip-On Inlet Filter, pore size 10 μm Spacer, pkg of 2 ea SSI™ Back-Pressure Regulator SSI™ Fittings Kit SSI™ Filow-Through Back-Pressure Regulator SSI™ High Pressure Precolumn Filter, thread 10-32 Valco compatible SSI™ High Pressure Precolumn Filter, thread 10-32 Waters SSI™ High Pressure Preinjector Filter, stainless steel SSI™ TC-20 Tubing Cutter, AC input 110 V / 220 V, 50-60 Hz (voltage selectable), CE compliant Stainless Steel HPLC Fittings, ferrule, ⅓ ₁₆ in. tubing	59125 59126 58063 58074 57690-U 57691 57692 57477 59124 58257 57479 58284 59277 58679 58788 59280-U 59284 59269 59271 59262-U 58539-U

* Name	Catalog Number
Stainless Steel HPLC Fittings, ferrule for $\frac{1}{16}$ in. t	
pkg of 10 ea	
Stainless Steel HPLC Fittings, ferrule for for $\frac{1}{16}$ tubing	in. 58762
Stainless Steel HPLC Fittings, nut for for $\frac{1}{16}$ in.	tubing 22990-U
Stainless Steel HPLC Fittings, nut for for ½ in. t	ubing 22991
Stainless Steel HPLC Fittings, nut for $\frac{1}{16}$ in. tubin of 10 ea	g, pkg 58256
Stainless Steel HPLC Fittings, nut 1/4-28	58760-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 5 cm \times 1/16 in. \times 0.005 in.	D. × I. 56707
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 10 cm \times 1/16 in. \times 0.005 in.	D. × I. 56708
Stainless Steel 1/16 in. Capillary Tubing, L \times O.0 D. 20 cm \times 1/16 in. \times 0.005 in.	D. × I. 56709
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 30 cm \times 1/16 in. \times 0.005 in.	D. × I. 56710-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 0.5 m \times 1/16 in. \times 0.005 in.	D. × I. 56711
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 1.0 m \times 1/16 in. \times 0.005 in.	D. × I. 56712-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 5 cm \times 1/16 in. \times 0.007 in.	D. × I. 56713
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 10 cm \times 1/16 in. \times 0.007 in.	D. × I. 56714
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 20 cm \times 1/16 in. \times 0.007 in.	D. × I. 56715-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 30 cm \times 1/16 in. \times 0.007 in.	D. × I. 56716
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 0.5 m \times 1/16 in. \times 0.007 in.	D. × I. 56717
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 1.0 m \times 1/16 in. \times 0.007 in.	O. × I. 56718-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 5 cm \times 1/16 in. \times 0.010 in.	D. × I. 56719
Stainless Steel 1/16 in. Capillary Tubing, L \times O.D. 10 cm \times 1/16 in. \times 0.010 in.	D. × I. 56720-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.D. D. 20 cm \times 1/16 in. \times 0.010 in.	D. × I. 56721
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 30 cm \times 1/16 in. \times 0.010 in.	D. × I. 56722
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 0.5 m \times 1/16 in. \times 0.010 in.	D. × I. 56723
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 1.0 m \times 1/16 in. \times 0.010 in.	D. × I. 56724
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 20 cm \times 1/16 in. \times 0.020 in.	D. × I. 56727
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 30 cm \times 1/16 in. \times 0.020 in.	D. × I. 56728
Stainless Steel 1/16 in. Capillary Tubing, L \times 0.0 D. 0.5 m \times 1/16 in. \times 0.020 in.	D. × I. 56729
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 1.0 m \times 1/16 in. \times 0.020 in.	D. × I. 56730-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 5 cm \times 1/16 in. \times 0.030 in.	D. × I. 56731
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I. D. 10 cm \times 1/16 in. \times 0.030 in.	D. × I. 56732
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 20 cm \times 1/16 in. \times 0.030 in.	D. × I. 56733-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 30 cm \times 1/16 in. \times 0.030 in.	D. × I. 56734-U
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 1.0 m \times 1/16 in. \times 0.030 in.	D. × I. 56736
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 5 cm \times 1/16 in. \times 0.040 in.	D. × I. 56737
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 10 cm \times 1/16 in. \times 0.040 in.	D. × I. 56738
Stainless Steel 1/16 in. Capillary Tubing, L \times O.I D. 20 cm \times 1/16 in. \times 0.040 in.	D. × I. 56739

	Name	Catalog Number
	Stainless Steel 1/16 in. Capillary Tubing, L \times O.D. \times I. D. 30 cm \times 1/16 in. \times 0.040 in.	56/40-U
	Stainless Steel 1/16 in. Capillary Tubing, L \times O.D. \times I.D. 0.5 m \times 1/16 in. \times 0.040 in.	56741-U
	Stainless Steel 1/16 in. Capillary Tubing, L \times O.D. \times I. D. 1.0 m \times 1/16 in. \times 0.040 in.	56742-U
	Stainless Steel Inlet Filter, pore size 2 μm	58267
	Stainless Steel Tubing Kits, O.D. \times I.D. 1/16 in. \times 0.005 in.	502839
	Stainless Steel Tubing Kits, O.D. × I.D. 1/16 in. × 0.007 in.	502820
	Stainless Steel Tubing Kits, O.D. × I.D. 1/16 in. × 0.010 in.	502812
	Stainless Steel Tubing Kits, O.D. × I.D. 1/16 in. × 0.020 in.	502847
	Stainless Steel Tubing Kits, O.D. × I.D. 1/32 in. × 0.005 in.	58404
	Straightening Pliers	58646
	Supelco® ColumnSaver Precolumn Filter, size 0.5 μm,	55214-U
	okg of 10 × ea	55245 11
	Supelco® ColumnSaver Precolumn Filter, size 2.0 μ m, okg of 10 $ imes$ ea	55215-0
	Supelco® Mobile Phase Filtration Apparatus 1	58061
	Supelco® Mobile Phase Filtration Apparatus 2	58062-U
	Supel-Connect Agilent® 1100/1200 Interconnect, L × D.D. × I.D. 15 cm × 1/16 in. × 0.005 in.	53629-U
	Gupel™-Connect High Performance Fittings, Better Nut, size 1/16 in., pkg of 10 ea	51359-U
	Supel™-Connect High Performance Fittings, Better Nut with stainless steel ferrule, pack of 2	51361-U
	Supel™-Connect High Performance Fittings, Better Nut with PEEK ferrule, pack of 2	51365-U
1	Supel™-Connect High Performance Fittings, Better Nut, XL (extra long) with stainless steel ferrule, size 1/ 16 in., pack of 2	51389-U
1	Supel™-Connect High Performance Fittings, Better Nut, XL (extra long) with PEEK ferrule, size 1/16 in., back of 2	51380-U
	Supel™-Connect High Performance Fittings, Short Fitting with Ferrules, pack of 2	51366-U
	Supel™-Connect High Performance Fittings, Long Fitting with Ferrules, pack of 2	51367-U
	Supel™-Connect High Performance Fittings, UHPLC itting, pkg of 1 ea	51368-U
	Supel™-Connect High Performance Fittings, UHPLC itting ferrule crimping tool, pkg of 1 ea	51369-U
	Supel™-Connect High Performance Fittings, stainless steel ferrule, pack of 10	51392-U
	Supel™-Connect High Performance Fittings, PEEK Ferrule, pack of 10	51394-U
- 5	Supelco® PEEK Fitting, One-piece fingertight, pkg of	Z227250
	Supelco® PEEK Fitting, Two-piece with ferrule, pkg of 5 ea	Z227269
	Supelco® PEEK Fitting, Two-piece with ferrule, finger- cight/wrenchtight	Z227285
	Supelco® PEEK Fitting, Hex-head nut, short, wrench- cight	Z226874
	Supelco® PEEK Fitting, Hex-head nut, long, wrench- cight	Z226866
	Supelco® Precolumn Filter, Direct-connect, PEEK	Z227323
5	Supelguard™ Guard Cartridge Holder, Stand-alone, for use with Supelguard cartridges (2 cm L. x 2.1 to 4.0 mm I.D.)	
9	Supelguard™ Guard Cartridge Holder, Stand-Alone Swivel-type), for use with Supelguard cartridges (2 cm x 2 to 4.6 mm I.D.)	21150AST
S f	x 2 to 4.6 mm (i.D.) Supelguard™ Guard Cartridge Holder, Direct-Connect, for use with Supelguard cartridge (2 cm L. x 3 to 4.6 mm I.D.)	55205

Accessories & Packing

	Catalog Number
Supelguard™ Guard Cartridge Holder, Direct-Connect (Swivel-type), for use with Supelguard cartridges (2 cm L. x 3 to 4.0mm I.D.)	504254
Supelguard™ Guard Cartridge Holder, Direct-Connect (Swivel-type), for use with Supelguard cartridges (2 cm L. x 2.1 mm I.D.)	504262
Supelguard™ Guard Cartridge Holder, Stand-Alone, for use with Supelguard cartridges (1 cm L. x 10.0 mm I. D.)	567499-U
Supelguard™ Guard Cartridge Holder, Stand-Alone, for use with Supelguard cartridges (1 cm L. x 21.2 mm I. D.)	581392-U
Super Flangeless Ferrules for 1/8 in. tubing	55009-U
Super Flangeless Ferrules for ½ in. tubing	55008-U
Tapered Flask for Filtration Apparatus 2, volume 1000 mL	58070-U
Tapered Flask for Filtration Apparatus 2, volume 2000 mL	58075
Tapered Funnel Base	58068
Tee, zero dead volume, for connecting ${}^1\!\!/_{\!16}$ in., bore size 0.25 mm	58626
Tee, bore diam. 0.043 in.	58780-U
Tee, bore diam. 0.015 in.	58781
Tee, zero dead volume, for connecting $\frac{1}{16}$ in., bore size 0.75 mm	58283
Tee, bore 0.020 in., thread 10-32	57661
Tee, bore 0.020 in., thread 1/4-28	57662-U
Tee, 10-32, with VHP-200 Fittings, for use with 1/16 inch (1.6mm) tubing	52268-U
TSKgel® Hardware and Accessories, pkg of 10 ea	803430
Tube Fitting, Sealtight™, Long nut, 10-32, with ferrule	55003-U
Tube Fitting, Sealtight™, Short nut, 10-32, with ferrule	55002-U
Tube Fitting, Sealtight™, Extra-long nut, 10-32, with ferrule	55006-U
Tube Fitting, Sealtight™, ferrule pack	55007-U
Tubing Adapter, M6 female, 10-32 male	55069
Tubing Adapter, 10-32 female coned for tubing $^1\!\!/_{16}$ in. O.D. (one-piece fingertight fitting included), 1/4-28 female flat-bottom $^1\!\!/_{16}$ in.	55070-U
Tubing Adapter, 1/4-28 female flat-bottom, 10-32 male standard	55071
Tubing Adapter, 1/4-28 male UNF, ½ in. tube	58743
Tubing Adapter, 10-32 Valco for tubing ½ in. O.D.	58744
D. (flangeless fitting included)	59259-U
(ZDV fitting included), 1/4-28 UNF for tubing ${}^1\!\!/_{\!16}$ in. O. D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing	59259-U 51256-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32"	
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with	51256-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with 1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (FingerTight nut (black) 10-32), for use with (1/16"	51256-U 51257-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with (1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (FingerTight nut (black) 10-32), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Micro Fingertight Unions, for	51256-U 51257-U 51258-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with (1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with	51256-U 51257-U 51258-U 51262-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with (1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (FingerTight nut (black) 10-32), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Micro Fingertight Unions , for use with 1/32" Tubing, pkg of 1 ea Ultra-High Performance Micro Fingertight Unions , for use with 360 µm tubing, pkg of 1 ea	51256-U 51257-U 51258-U 51262-U 51274-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with (1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (FingerTight nut (black) 10-32), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Micro Fingertight Unions, for use with 1/32" Tubing, pkg of 1 ea Ultra-High Performance Micro Fingertight Unions, for	51256-U 51257-U 51258-U 51262-U 51274-U 51277-U
D. (flangeless fitting included) Tubing Adapter, 1/4-28 female, M6 female Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch® Nut (Black), 10-32), for use with 1/32" tubing Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch micro ferrule (black), 1/32 in.), for use with (1/32" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (LiteTouch ferrule assembly 1/16" (black)), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Fingertight Fittings, PEEK (FingerTight nut (black) 10-32), for use with (1/16" tubing), pkg of 10 ea Ultra-High Performance Micro Fingertight Unions , for use with 1/32" Tubing, pkg of 1 ea Ultra-High Performance Micro Fingertight Unions , for use with 360 µm tubing, pkg of 1 ea Ultra-High Performance Micro Fingertight Unions , for use with 1/32" O.D. tubing, pkg of 1 ea	51256-U 51257-U 51258-U 51262-U 51274-U 51277-U 51279-U

*	Name	Catalog Number
	UltraShield Precolumn Waters Compatible Filter,	Catalog Number 56656-U
	Stainless steel frit - 0.5 micron	
	Uniguard Guard Column Holder, for use with Hypersil guard cartridges	54768-U
	Union, for connecting $\frac{1}{16}$ in., bore size 0.25 mm	Z226807
	Union, for connecting $\frac{1}{16}$ in., bore size 0.75 mm	22997-U
	Union, for connecting $\frac{1}{16}$ in., bore size 0.25 mm	58627
	Union, PEEK, for connecting $^{1}\!\!/_{\!16}$ in., bore size 0.25 mm	Z227242
	Union, bore 0.010 in., thread 10-32	57658
	Union, bore 0.020 in., thread 1/4-28	57660-U
	Union, bore 0.020 in., thread 10-32	57659
	Union, reducing, for connecting $\frac{1}{16}$ to $\frac{1}{32}$ in., bore size 0.25 mm	59025-U
	Union, reducing, zero dead volume, for connecting $\frac{1}{8}$ to $\frac{1}{16}$ in., bore size 0.25 mm	22949
	Upchurch Biocompatible Precolumn Filter, pore size 2.0 $\mu\text{m}, \text{ pkg}$ of 1 ea	55078
	Upchurch Biocompatible Precolumn Filter, pore size 0.5 $\mu\text{m}, \text{ pkg}$ of 1 ea	55079
	Upchurch Fingertight Fittings Kit	58632
	Upchurch Fittings Kit, for use with Agilent/HP	58635-U
	Upchurch Fittings Kit, for use with PerkinElmer	58636
	Upchurch Fittings Kit, for use with Spectra-Physics/ Rheodyne	58637
	Upchurch Fittings Kit, for use with Waters	58639
	Upchurch Fittings Kit, for use with Bio-Rad/Rheodyne	58640-U
	Upchurch Flangeless Ferrule, ferrule 1/4-28 UNF for tubing $\frac{1}{6}$ in. O.D. (requires Flangeless nut), ferrule only	56701
	Upchurch In-Line Cartridge Check Valve	55085-U
	Upchurch Microtight® Fittings Kit	502804
	Upchurch Microtight® Tubing Sleeve Kit	502650
	Upchurch Microtight® Tubing Sleeves, I.D. 0.005 in. (125 μ m), red	502510
	Upchurch Microtight® Tubing Sleeves, I.D. 0.007 in. (178 $\mu m), \ yellow$	502561
	Upchurch Microtight® Tubing Sleeves, I.D009 in. (230 μ m), natural, pkg of 10 ea	51296-U
	Upchurch Microtight® Tubing Sleeves, I.D011 in. (280 μ m), blue, pkg of 10 ea	51297-U
	Upchurch Microtight® Tubing Sleeves, I.D. 0.013 in. (330 μ m), orange	502618
	Upchurch Microtight® Tubing Sleeves, I.D. 0.015 in. (380 µm), green	502626
	Upchurch Microtight® Tubing Sleeves, I.D. 0.018 in. (460 µm), black	502634
	Upchurch Microtight® Tubing Sleeves, I.D021 in. (535 µm), natural, pkg of 10 ea	51298-U
	Upchurch Microtight® Tubing Sleeves, I.D006 in. (152 µm), purple, pkg of 10 ea	51303-U
	Upchurch Mini MicroFilter Assembly, pore size 1 µm, stainless steel screen	54722-U
	Upchurch Mini MicroFilter Assembly, pore size 2 µm, stainless steel screen	54721-U
	Upchurch Mini MicroFilter Assembly, pore size 1 μm, stainless steel frit, pkg of 1 ea	51242-U
	Upchurch Mini MicroFilter Assembly, pore size 1 µm, titanium frit, pkg of 1 ea	51243-U
	Upchurch PEEK Fingertight Fitting, fitting 10-32 (one-piece), pkg of 10 ea	55067-U
	Upchurch PEEK Fingertight Fitting, nut and ferrule 10- 32	57654
	Upchurch PEEK Fingertight Fitting, nut and ferrule 1/4-28	57656
	Upchurch PEEK Fingertight Fitting, long 2 piece	51395-U
	Upchurch PEEK LiteTouch® Fitting , natural PEEK nut,	57651
	pkg of 10 ea	

*	Name	Catalog Number
	Upchurch PEEK LiteTouch® Fitting	57650-U
	Upchurch PEEK LiteTouch® Fitting , PEEK with stainless steel lock ring ferrule (for 1/8" tubing)	57652-U
	Upchurch PEEK LiteTouch $\ensuremath{^{\circledR}}$ Fitting , natural PEEK nut double-winged	57653
	Upchurch PEEK Microtight® Connector, Connects 1/16″ capillary tubing	502421
	Upchurch PEEK Microtight® Connector, Butt connects 2 pieces of capillary. True zero dead volume design, pkg of 2 ea	502413
	Upchurch Polymer Tubing Cutter	57665-U
	Upchurch Precolumn MicroFilter, for use with 0.025 in. O.D. tubing, PEEK frit	502677
	Upchurch Precolumn MicroFilter, for use with 0.025 in. O.D. tubing, stainless steel frit	502669
	Upchurch Precolumn MicroFilter, for use with $^1\!\!/_{\!16}$ in. O. D. tubing, PEEK frit	502693
	Upchurch Precolumn MicroFilter, for use with $1\!/_{\!16}$ in. O. D. tubing, stainless steel frit	502685
	Upchurch Tubing Adapter	55072
	Upchurch Tubing Adapter	55073
	Upchurch Tubing Adapter	55074
	Upchurch Tubing Adapter	55075
	Upchurch Tubing Adapter	55076
	Upchurch Tubing Adapter	55077
	Upchurch Tubing Adapter	55082
	Upchurch Two-Piece Stainless Steel/PEEK Fitting, pkg of 1 ea, stainless steel nut, PEEK ferrule	58478-U
	Upchurch Ultra-Low Volume Precolumn Filter, pore size 0.5 $\mu\text{m},~\text{pkg}$ of 1 ea	51233-U
	Upchurch Ultra-Low Volume Precolumn Filter, pore size 2 μ m, pkg of 1 ea	51231-U
	Upchurch Ultra-Low Volume Precolumn Filter, pore size 0.5 μ m, pkg of 1 ea, Solvent filter assembly with frit (1.3 μ L swept volume)	51232-U
	Upchurch VHP (Very High Pressure) Fittings, VHP-205, for use with 1/16 inch (1.6mm) tubing, thread 10-32, stainless steel	52214-U
	Upchurch VHP (Very High Pressure) Fittings, VHP-700, for use with $1/32$ inch (0.8mm) tubing, thread (6-40), stainless steel	52215-U
	Upchurch VHP (Very High Pressure) Fittings, UHP-900, for use with 1/32 inch (0.8mm) tubing, thread (M4 \times 0.7), stainless steel	52216-U
	Upchurch VHP (Very High Pressure) Fittings, VHP-320, for use with 1/16 inch (1.6mm) tubing, thread 10-32, stainless steel	52217-U
	Upchurch VHP (Very High Pressure) Fittings, VHP-325, for use with 1/16 inch (1.6mm) tubing, thread 10-32, stainless steel	52219-U
	Upchurch VHP (Very High Pressure) Fittings, VHP-920, for use with 1/32 inch (0.8mm) tubing, thread (M4 \times 0.7), stainless steel	52220-U
	Upchurch VHP (Very High Pressure) Fittings, PK-126, for use with 1/32 inch (0.8mm) tubing, thread 6-32, (polymer)	52223-U
	Upchurch VHP (Very High Pressure) Inline Filter, VHP- 505, porosity 0.2 µm, for use with 1/16 inch tubing, stainless steel	52246-U
	Upchurch VHP (Very High Pressure) Precolumn Filter, VHP-550, porosity 0.5 µm, for use with 1/16 inch tubing, (PEEK/Stainless Steel)	52247-U
	Upchurch VHP (Very High Pressure) Precolumn Filter, VHP-555, porosity 0.2 µm, for use with 1/16 inch tubing, (PEEK/Stainless Steel)	52248-U
	Upchurch VHP (Very High Pressure) Tools, VHP-1001 Tightening Tool, for use with VHP-300/325 fitting	52231-U
	Upchurch VHP (Very High Pressure) Tools, VHP-1000 Break Away Torque Wrench, for use with VHP-300/325 Fittings	52232-U

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Name	Catalog Number
Upchurch VHP (Very High Pressure) Tools, VHP-4000 Adustable torque tightening screwdriver	52233-U
Upchurch VHP (Very High Pressure) Tools, P-291 Torque screw driver with extender tool, for use with PK100/110	52241-U
Upchurch VHP (Very High Pressure) Tools, VHP-268 Torque screw driver with extender tool, for use with VHP-302/325	52242-U
Valco® Pre-Column Filter, Frit Filter, size 1/8 in., pore size 0.5 μm	58420-U
Valco [®] Pre-Column Filter, Screen Filter, pore size 2.0 μm	58279-U
Valco® Unions, internal reducing, for connecting $^1\!\!/_{\!16}$ to $^1\!\!/_{\!32}$ in., bore size 0.25 mm	59026
Valco $^{\circledR}$ Unions, internal reducing, bore 0.75 mm, for connecting $^{1}\!/_{\!\! B}$ to $^{1}\!/_{\!\! 16}$ in.	22999
Valco $^{\$}$ Unions, internal reducing, $^{1}\!\!/_{\!\!4}$ to $^{1}\!\!/_{\!\!16}$ in., bore size 0.75 mm	58249
Valco® Unions, external reducing, $\frac{1}{4}$ to $\frac{1}{16}$ in., bore size 0.25 mm	59110-U
VHP-600 Plug	52228-U
Waters® Fittings, size 1/16 in., pkg of 5 ea	58458
Waters® Union, size 1/16 in., stainless steel	58289
Zero Volume Reducer 1/16 to 1/8 External	22948

Instrument Components

lame	Catalog Number
ASI UHMW PE pump seal, for use with M-45, 501, 510, 590, 600E, 6000	505420
CH-500 Heating Blocks, size 1 in., pkg of 2 ea, replacement heating block	500895
Chiralyzer MP Optional Semi-preparative Measuring Cell	89114AST
Column Envelopes for CH-30, CH-430, or Ch-460 Column Heaters, made to hold ½ in. O.D. column	56774-U
Column Water Jacket	58450-U
Electric valve actuator for 6-Port valve, 110V	59040-U
Eppendorf® CH-430 column heater, AC input 120 V	56768
Eppendorf® CH-430 column heater, AC input 240 V	500828
Eppendorf® CH-460 column heater, AC input 120 V	56770-U
Eppendorf® CH-500 HPLC column heater system, AC input 120 V, limit temp. range	500844
Eppendorf® CH-500 HPLC column heater system, AC input 240 V, Standard European cord	500852
Eppendorf® CH-500 HPLC column heater system, AC input 240 V, UK cord provided	500860
Eppendorf® CH-30 column heater, AC input 120 V	56766
Eppendorf® CH-30 column heater, AC input 240 V	500801
Eppendorf® TC-45 temperature controller, AC input 120 V	56760-U
Eppendorf® TC-45 temperature controller, AC input 240 V	500763
Eppendorf® TC-50 temperature controller, AC input 120 V	56762
Eppendorf® TC-50 temperature controller, AC input 240 V	500771
High Volume Static Mixer Complete Assembly, stainless steel, 500 μL in-line	500550
High Volume Static Mixer Complete Assembly, stainless steel, 500 µL binary	500569
HPLC sample loop 100µl ss 7000psi ea, sample loop volume 100 µL	23020-U
HPLC sample loop 10μl ss 7000psi ea, sample loop volume 10 μL	23017
HPLC sample loop 1cc ss 7000psi ea, sample loop volume 1 mL	23022

Instrument Components

	Catalog Number
HPLC sample loop 25µl ss 7000psi ea, sample loop volume 25 µL	23018-U
HPLC sample loop 50 μ l ss 7000psi ea, sample loop volume 50 μ L	23019-U
HyperShear Ultra HPLC High Pressure Static Mixer, Inline housing assembly, volume 50 $\mu \rm L$	56642-U
HyperShear Ultra HPLC High Pressure Static Mixer, In- line housing assembly, volume 150 μL	56644-U
HyperShear Ultra HPLC High Pressure Static Mixer, Inline housing assembly, volume 250 μL	56645-U
HyperShear Ultra HPLC High Pressure Static Mixer, In- line housing assembly, volume 350 μL	56646-U
HyperShear Ultra HPLC High Pressure Static Mixer, Binary tee housing assembly, volume 50 µL	56648-U
HyperShear Ultra HPLC High Pressure Static Mixer, Binary tee housing assembly, volume 150 μL	56649-U
HyperShear Ultra HPLC High Pressure Static Mixer, Binary tee housing assembly, volume 250 μL	56651-U
HyperShear Ultra HPLC High Pressure Static Mixer, Binary tee housing assembly, volume 350 μL	56653-U
Inlet cartridge, for use with 1090	504734
ITB black piston seal, for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 26613	59422
Jetstream Plus Column Thermostat, limit 5-85 °C temp. range	89810AST
Jetstream Plus Column Thermostat, limit 0-80 °C temp. range	89820AST
Knitted reactor coil, L \times I.D. 5 m \times 0.25 mm, volume 0.25 mL	57402
Knitted reactor coil, L \times I.D. 10 m \times 0.25 mm, volume 0.5 mL	57403
Knitted reactor coil, L \times I.D. 15 m \times 0.25 mm, volume 0.75 mL	57404
Knitted reactor coil, L \times I.D. 20 m \times 0.25 mm, volume 1.0 mL	57410-U
Knitted reactor coil, L \times I.D. 10 m \times 0.5 mm, volume 2.0 mL	57406
Knitted reactor coil, volume 3.0 mL, L \times I.D. 15 m \times 0.5 mm	57407
Knitted reactor coil, L \times I.D. 20 m \times 0.5 mm, volume 4.0 mL	57411
Knitted reactor coil, L \times I.D. 5 m \times 0.5 mm, volume 1.0 mL	57405
Loop Fill Port, for use with 9010 Injector	57638
Loop Fill Port, for use with 7010 Injector	58825-U
Low Volume Static Mixer (50-250 $\mu\text{L}),$ housing, In-line, stainless steel	57548
Low Volume Static Mixer (50-250 $\mu\text{L}),$ housing, Binary, stainless steel	57549
Low Volume Static Mixer (50-250 μL), housing, Ternary, stainless steel	500488
Low Volume Static Mixer (50-250 $\mu L),50~\mu L$ cartridge, stainless steel	57545
Low Volume Static Mixer (50-250 $\mu\text{L}),150~\mu\text{L}$ cartridge, stainless steel	57546
Low Volume Static Mixer (50-250 $\mu L),250~\mu L$ cartridge, stainless steel	57547
Low Volume Static Mixer (50-250 μL), housing, Binary, PEEK	500518
Low Volume Static Mixer (50-250 μL), 50 μL cartridge, PEEK	500445
Low Volume Static Mixer (50-250 μL), 250 μL cartridge,	500461
PEEK	502367
PEEK Micro-Metering Valve (Low Pressure), 1/4-28 flangeless fittings	
Micro-Metering Valve (Low Pressure), 1/4-28	
Micro-Metering Valve (Low Pressure), 1/4-28 flangeless fittings Micro-Metering Valve (Low Pressure), 10-32 fingertight	502375

*	Name	Catalog Number
	Micro-Mixer Static Mixers (2 - 25 μ L), 2 μ L cartridge, stainless steel	56661-U
	Micro-Mixer Static Mixers (2 - 25 μL), 10 μL cartridge, stainless steel	56663-U
	Micro-Mixer Static Mixers (2 - 25 μL), 25 μL cartridge, stainless steel	56664-U
	Micro-Splitter Valve (High Pressure), 10-32 fingertight fitting	54719-U
_	Micro-Splitter Valve (High Pressure), 10-32 for \times 2, 6-32 for \times 1 fingertight fitting	54720-U
	Micro-Splitter Valve (Low Pressure), 1/4-28 flangeless	502383
	Micro-Splitter Valve (Low Pressure), 10-32 fingertight	502391
_	fittings MXP High Pressure Valves for HPLC, stainless steel, pkg	51354-U
_	of 1 ea	F12F6 II
	MXP High Pressure Valves for HPLC, PEEK, pkg of 1 ea	51356-0
	MXT Valves for Fast Chromatography, stainless steel, pkg of 1 ea	51343-U
	Needle for Model 3725i Prep Sample Injector, PEEK	57475
	Needle for Model 3725i Prep Sample Injector, stainless steel, needle size 16 ga	57476
	Needle Port, for use with 9010 Injector	57639
	Needle port cleaner	57635
_	Opti-Max® inlet check valve, for use with LC-6A, LC-10AS, Shimadzu, 228-12353-91	59465-U
	Opti-Max® inlet check valve, stainless steel, for use with 250, Series 4, 200, 400, 410, 620, Integral 4000, PerkinElmer, 0254-0177, pkg of 1	59459
	Opti-Max® Inlet Check Valve, stainless steel, for use with 100A, 110A/B, 112, 112M, 114, 114M, 116, 118, 125, 126, 127, 128, Beckman, 240720	59454
	Opti-Max® inlet check valve, for use with all analytical pumps, LDC/Milton Roy, 900947001	59490-U
	Opti-Max [®] inlet check valve, for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 33679	59484
	Opti-Max® inlet check valve, for use with 8700, 8800, 8810, IsoChrom, P-Series, Spectra Physics, A3990-010	59493
	Opti-Max® inlet check valve, for use with 8700, 8800, 8810, IsoChrom, P-Series, Spectra Physics, A3495-010	59475
	Opti-Max® outlet check valve, for use with LC-6A, LC-10AS, Shimadzu, 228-09054-93	59466
	Opti-Max® outlet check valve, stainless steel, for use with 100A, 110A/B, 112, 112M, 114, 114M, 116, 118, 125, 126, 127, 128, Beckman, 240721	59455
	Opti-Max® outlet check valve, for use with all analytical pumps, LDC/Milton Roy, 900947002	59491
	Opti-Max® outlet check valve, for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 25216	59485-U
	Opti-Max® outlet check valve, stainless steel, for use with 250, Series 4, 200, 400, 410, 620, Integral 4000, PerkinElmer, 0254-0197	59460
	Opti-Max® outlet check valve cartridge system, for use with 1050,1100, Agilent/HP, 01018-60008, pkg of 1 ea	59456
	Opti-Max® Replacement Cartridge All Manufactures, PEEK, size 1/8 in., ruby ball/sapphire seat, pkg of 2 ea	59370-U
	Opti-Max® Replacement Cartridge All Manufactures, SS cartridge, size 1/16 in., ruby ball/sapphire seat, pkg of 2 ea	59494
	Opti-Max® Replacement Cartridge All Manufactures, SS cartridge, size 3/16 in., ruby ball/sapphire seat, pkg of 2 ea	59495
	Opti-Max® Replacement Cartridge All Manufactures, SS cartridge, size 1/8 in., ruby ball/sapphire seat	59496
_	Optimize Safety Syringe	59451
	Optimize Technologies HPLC Pump Part for Spectra- Physics, for use with 8800, 8810, Isochrom, P-Series, Spectra Physics, A3102-010	59477

*	Name	Catalog Number
	OPTI-Seal pump seal, for use with all analytical pumps, LDC/Milton Roy, 206234	59492
	OPTI-SEAL pump seal, for use with 8800, 8810, Isochrom, P-Series, Spectra Physics, A2962-010	59478
	OPTI-SEAL pump seal, for use with LC-6A, LC-10AS, Shimadzu, 228-11999-00 228-21975-00	59468
	OPTI-SEAL pump seal, for use with 1050,1100, Agilent/ HP, 5062-8516, pkg of 1 ea	59409
	OPTI-SEAL pump seal, for use with 655, L6000, L6200, L6200A, Hitachi, 655-1080	59407
	OPTI-SEAL pump seal, for use with 100A, 110A/110B, Beckman, 887138	59405
	OPTI-SEAL pump seal, for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 22934	59388
	OPTI-SEAL pump seal, for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 22934, pkg of 10 ea	59389
	OPTI-SEAL pump seal, for use with 250, Series 4, 200, 400, 410, 620, Integral 4000, for use with Series 1, 2, 3, 3B, 10, PerkinElmer, 0990-7324, pkg of 1	59461
	Outlet check valve ball/seat, (repairs 2 OEM valves), for use with M45, M45G, M501, 510, 515, 590, 600, 600E, 610, 6K, 6KA, Waters, 26014	59381
	Outlet check valve (complete assembly) all except M501. 600E), for use with M-45, 501, 510, 590, 600E, 6000	505382
	PHRED Photochemical Reactor, AC input 110 V	57400-U
	Piston, for use with M-45, 501 only	505439
	Piston, for use with 655, L6000, L6200, L6200A, Hitachi, 810-1033	59406
	Plunger, for use with LC-10AS, Shimadzu, 228-17019-93	59473
	Plunger, for use with M45, M45G, M501, Waters, 26524	59387
	Plunger, for use with 510, 590, 600, 600E, 610, 6K, 6KA, Waters, 25656	59386
	Postcolumn Reactor Cartridge (fits all heater modules), size 0.15 mL	54978
	Postcolumn Reactor Components, Delay Tubes, size \times I.D. 10 ft (3 m) \times 0.5 mm	59206
	Postcolumn Reactor Components, Delay Tubes, size \times I.D. 10 ft (3 m) \times 0.8 mm	59207
	Postcolumn Reactor Components, Glass Beads, size 75 $\mu\text{m}\text{,}$ acid-washed	59200-U
	Postcolumn Reactor Components, Glass Beads, size 250 µm, acid-washed	59202
	Postcolumn Reactor Components, Glass Beads, size 75 µm, acid-washed/silanized	59201
	Postcolumn Reactor Components, Glass Beads, size 250 µm, acid-washed/silanized	59203
	Postcolumn Reactor Module, AC input 120 V, size 0.50 mL (Reaktor)	54976
	Postcolumn Reactor, Single Bead String Reactor, Acid Washed	59204
	Postcolumn Reactor, Single Bead String Reactor, Acid Washed/Silanized	59205
	Reflective support plate, stainless steel, for use with PHRED Reactor	57408
	Replacement bulb, for use with PHRED Reactor, abs., 254 nm	57401
	RheBuild® Kit, for use with 3725/3725I/3725-038/ 3725I-038	55043
	RheBuild® Kit, for use with 7000/7010	55044
	RheBuild® Kit, for use with 7010 with Stator	504602
	RheBuild® Kit, for use with 7125/7126 series	55045
	RheBuild® Kit, for use with 7520/7526	55048
	RheBuild® Kit, for use with 7725/7725i/7726	55049
	RheBuild® Kit, for use with 7750 TPMV Series	7750999
	RheBuild® Kit, for use with 8125/8126 valves	55050-U

*	Name	Catalog Number
	RheBuild® Kit, for use with 9010/9040 Injector	55052
	RheBuild® Kit, for use with 9125/9126	55051
	RheBuild® Kit, for use with 9725/9725i/9726 Injectors	55053
	RheBuild® Kit, for use with 9750 TPMV Series	9750999
	RheBuild $^{\circledR}$ Kit for SupelPRO $^{\intercal M}$, for use with 2-Position/ 6-Port	54395-U
	RheBuild® Kit for SupelPRO™, for use with 2-Position/ 10-Port	54396-U
	Rheodyne® 3725i Rotor Seal, for use with 3725i Injector	57473
	Rheodyne® 8125 Rotor Seal, for use with 8125 Injector	57955
	Rheodyne® Fitting Set for 7010/7125 (#7010-047)	54653
	Rheodyne® Injector, Rheodyne 7725	57620-U
	Rheodyne® Injector, Rheodyne, 7725i	57621
	Rheodyne® MACH. PEEK STATOR & SUPPORT RING FOR 9010/9125	54630-U
	Rheodyne® Model 3725i Preparative Sample Injector, PEEK	57461
	Rheodyne® Model 3725i Preparative Sample Injector, stainless steel	57463
	Rheodyne [®] Model 7000L Stream Switching Valve, Large Bore	54479
	Rheodyne® Model 7000 Stream Switching Valve	58920-U
	Rheodyne® Model 7010 Injector	58827
	Rheodyne® Model 7060 Selection Valve	58817
	Rheodyne® Model 7125 Injector	58826
	Rheodyne® Model 8125 Low Dispersion Injector	57950-U
	Rheodyne® Model 9010 Injector	57695
	Rheodyne® Model 9725 Injector	54432
	Rheodyne® Model 9725i PEEK Injector	54632
	Rheodyne® PEEK ROTOR SEAL FOR 9010 (#9010-065)	54695
	Rheodyne® pH Upgrade Kit, for use with Valves 7000/7010/7040	55054
	Rheodyne® Port Adapter	57472
_	Rheodyne® ROTOR SEAL FOR 7030 (#7030-003)	54658
_	Rheodyne® ROTOR SEAL FOR 7060L (#7060-064)	54667
	Rheodyne® ROTOR SEAL FOR 7120 (#7120-035)	54672
	Rheodyne® ROTOR SEAL FOR 7413 (#7413-013)	54683
_	Rheodyne® Stator Face Assy for 8125/8126 (#8125-	54612
	074) Rheodyne® STATOR FACE ASSY FOR 9010/9125	54690
	(#8125-094) Rheodyne® STATOR FOR 7010/7125 (#7010-040)	54485
	Rheodyne® Stator for 7060L, 7060-065	54521
	Rheodyne® STATOR FOR 7725 (#7725-010)	54588
	Tefzel® rotor seal, for use with 7010	54656
_	Rheodyne® Tefzel® rotor seal for 7060/7066 (#7060- 074)	54670-U
	Rheodyne® Tefzel® rotor seal for 8125 (#8125-097)	54691
	Rheodyne® Vespel™ ROTOR SEAL FOR 7060/7066 (#7060-070)	54669
_	Rheodyne® 3-way Valve, 7030, Accepts 1/16" tubing	54417
_	Rotor Seal for Model 7125/7725/7725i Injector, Tefzel®	57633
	Rotor Seal for Model 7125/7725/7725i Injector, Vespel	58830-U
	Sample loop, 250µl	59032
	Sample Loop for 9010, 9125, and 9725 Injectors, volume 5 µL, PEEK	57640
	Sample Loop for 9010, 9125, and 9725 Injectors, volume 10 µL, PEEK	57641
	Sample Loop for 9010, 9125, and 9725 Injectors, volume 20 µL, PEEK	57642
_	Sample Loop for 9010, 9125, and 9725 Injectors, volume 50 µL, PEEK	57643
	Sample Loop for 9010, 9125, and 9725 Injectors, volume 100 μL, PEEK	57644

Instrument Components

* Name	Catalog Number
Sample Loop for 9010, 9125, and 9725 Injectors, volume 200 μL, PEEK	57645
Sample Loop for 9010, 9125, and 9725 Injectors, volume 500 μL, PEEK	57646
Sample Loop for 9010, 9125, and 9725 Injectors, volume 1 mL, PEEK	57647
Sample Loop for 9010, 9125, and 9725 Injectors, volume 2 mL, PEEK	57648
Sample Loop for 9010, 9125, and 9725 Injectors, volume 5 mL, PEEK	57649
Sample Loop for 9725 Injector, volume 2 μL	57622
Sample Loop for Model 3725i Prep Sample Injector, PEEK, volume 2 mL	57464-U
Sample Loop for Model 3725i Prep Sample Injector, PEEK, volume 5 mL	57465
Sample Loop for Model 3725i Prep Sample Injector, PEEK, volume 10 mL	57466-U
Sample Loop for Model 3725i Prep Sample Injector, PEEK, volume 20 mL	57467
Sample Loop for Model 3725i Prep Sample Injector, stainless steel, volume 2 mL	57468-U
Sample Loop for Model 3725i Prep Sample Injector, stainless steel, volume 5 mL	57469
Sample Loop for Model 3725i Prep Sample Injector, stainless steel, volume 10 mL	57470-U
Sample Loop for Model 3725i Prep Sample Injector, stainless steel, volume 20 mL	57471
Sample Loop for Model 7010/7125 Injector, volume 5 µL	58840-U
Sample Loop for Model 7010/7125 Injector, volume 10 μL	58832
Sample Loop for Model 7010/7125 Injector, volume 20 µL	58833-U
Sample Loop for Model 7010/7125 Injector, volume 50 μL	58834
Sample Loop for Model 7010/7125 Injector, volume 100 μL	58835
Sample Loop for Model 7010/7125 Injector, volume 200 μL	58836
Sample Loop for Model 7010/7125 Injector, volume 500 μL	58837
Sample Loop for Model 7010/7125 Injector, volume 1 mL	58838
Sample Loop for Model 7010/7125 Injector, volume 2 mL	58839
Sample Loop for Model 7010/7125 Injector, volume 5 mL	57637
Sample Loop for Model 7725 Injector, volume 5 μL	57623
Sample Loop for Model 7725 Injector, volume 10 μL	57624
Sample Loop for Model 7725 Injector, volume 20 μL	57625
Sample Loop for Model 7725 Injector, volume 50 μL	57626
Sample Loop for Model 7725 Injector, volume 100 μL	57627
Sample Loop for Model 7725 Injector, volume 200 µL	57628-U
Sample Loop for Model 7725 Injector, volume 500 µL	57629-U
Sample Loop for Model 7725 Injector, volume 1 mL	57630
Sample Loop for Model 7725 Injector, volume 2 mL	57631
Sample Loop for Model 7725 Injector, volume 5 mL	57632
Sample Loop for Model 8125 Injector, volume 5 μL	57951
Sample Loop for Model 8125 Injector, volume 10 μL	57952
Sample Loop for Model 8125 Injector, volume 20 μL	57953
Sample Loops for MXT Fast Chromatography Valves, volume 5 µL, pkg of 1 ea	51344-U
Sample Loops for MXT Fast Chromatography Valves, volume 20 µL, pkg of 1 ea	51347-U
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Sample Loops for MXT Fast Chromatography Valves, volume 50 μL, pkg of 1 ea	51350-U

Name	Catalog Number
Sample Rotor for Model 7520 Microsample Injector, size 0.2 µL	58820
Sample Rotor for Model 7520 Microsample Injector, size 1.0 μL	58822-U
Sample valve HPLC 7000 Nitronic ea	22919
Sapphire Piston, for use with 2010, Varian, 00-997-261-08	59482
Sapphire plunger, for use with 1050,1100, pkg of 1 ea, Agilent/HP, 55062-2441	59408
Shutoff Valve, Low Pressure, natural PEEK, for use with $^1\!\!/_{\!\!16}$ in. tubing	505757
Shutoff Valve, Low Pressure, natural PEEK, for use with $^1\!/_{\!\! B}$ in. tubing	56704
Shutoff Valve, Low Pressure, blue Tefzel $^{@}$, for use with $^{1}\!\!/_{\!16}$ in. tubing	505765
Shutoff Valve, Low Pressure, blue Tefzel $^{\!@}$, for use with $^{\!^{1}}\!/_{\!\!8}$ in. tubing	505773
SSI™ LO-Pulse™ Damper, with cabinet	58455
SSI™ LO-Pulse™ Damper, without cabinet	58442
SSI™ Prime/Purge Valve	58690-U
SSI™ Three-Way Stream-Splitting Valve, bottom vent	58793
SSI™ Three-Way Stream-Splitting Valve, side vent	58794
SSI™ Two-Way Shut Off Valve	58789
Stator Face Assembly, for use with (7125)	54675
Stator Face Assembly, for use with model 7725 injector	57634
Stator Face Assembly, for use with model 3725 injector	57474
SupelPRO™ 2-Position Valves, 6-Port, stainless steel	53148-U
SupelPRO™ 2-Position Valves, 10-port, stainless steel	53150-U
Tefzel® Rotor Seal, for use with 9725 Injector	57971-U
Tefzel® Rotor Seal, for use with model 9010 injector	57696
Tefzel® Rotor Seal, for use with 7000L	54647
Thrust Bearing, for use with 7125	54547
UHMW PE Pump Seal, for use with Gilson 5S, 5SC	504653
Upchruch Universal Prime/Purge Valve, low pressure	54718-U
Upchurch Prime/Purge Valve for Waters Pump	54716-U
Valve angle bracket, for use with all metal Rheodyne valves	57636
ValvTool	55087-U
Vespel™ Rotor Seal, for use with 7010 Injector	58831
WISP 712 injector seal, ea	59390

Supelco

Ascentis

Columns

*	Name	Catalog Number
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 5 cm \times 1 mm	581311-U
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 10 cm \times 1 mm	581364-U
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 15 cm \times 1 mm	581365-U
	Ascentis $^{\rm @}$ C18 HPLC Column, 3 μm particle size, L \times I. D. 2 cm \times 2.1 mm	581312-U
	Ascentis $^{\rm @}$ C18 HPLC Column, 3 µm particle size, L \times I. D. 3 cm \times 2.1 mm	581313-U
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 5 cm \times 2.1 mm	581300-U
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 10 cm \times 2.1 mm	581301-U
	Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. D. 15 cm \times 2.1 mm	581302-U

Name Catalog Number	* Name Catalog Number
Ascentis® C18 HPLC Column, 3 μ m particle size, L \times I. 581314-U D. 2 cm \times 3 mm	Ascentis® C18 HPLC Column, 10 μm particle size, L × 581351-U I.D. 25 cm × 4.6 mm
Ascentis® C18 HPLC Column, 3 µm particle size, L \times I. 581307-U D. 5 cm \times 3 mm	Ascentis® C18 HPLC Column, 10 μm particle size, L × 581352-U I.D. 5 cm × 10 mm
Ascentis® C18 HPLC Column, 3 µm particle size, L \times I. 581306-U D. 3 cm \times 3 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581353-U I.D. 10 cm \times 10 mm
Ascentis® C18 HPLC Column, 3 µm particle size, L \times I. 581308-U D. 10 cm \times 3 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581354-U I.D. 15 cm \times 10 mm
Ascentis® C18 HPLC Column, 3 µm particle size, L \times I. 581315-U D. 2 cm \times 4.6 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581355-U I.D. 25 cm \times 10 mm
Ascentis® C18 HPLC Column, 3 μ m particle size, L \times I. 581316-U D. 3 cm \times 4.6 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581356-U I.D. 5 cm \times 21.2 mm
Ascentis® C18 HPLC Column, 3 μ m particle size, L \times I. 581336-U D. 3.3 cm \times 4.6 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581357-U I.D. 10 cm \times 21.2 mm
Ascentis® C18 HPLC Column, 3 μm particle size, L \times I. 581320-U D. 5 cm \times 4.6 mm	Ascentis® C18 HPLC Column, 10 μ m particle size, L \times 581358-U I.D. 15 cm \times 21.2 mm
Ascentis® C18 HPLC Column, 3 µm particle size, L \times I. 581321-U D. 10 cm \times 4.6 mm	Ascentis® C18 HPLC Column, 10 μm particle size, L × 581359-U I.D. 25 cm × 21.2 mm
Ascentis® C18 HPLC Column, 3 μ m particle size, L \times I. 581322-U D. 15 cm \times 4.6 mm	Ascentis® C18 Supelguard™ Guard Cartridge, Kit, 581376-U 3 µm particle size, L × I.D. 2 cm × 2.1 mm
Ascentis® C18 HPLC Column, 3 μ m particle size, L \times I. 581335-U D. 5 cm \times 10 mm	Ascentis® C18 Supelguard™ Guard Cartridge, 3 µm 581377-U particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581368-U D. 2 cm \times 2.1 mm	Ascentis [®] C18 Supelguard [™] Guard Cartridge, Kit, 581378-U 3 µm particle size, L × I.D. 2 cm × 4 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581327-U D. 3 cm \times 2.1 mm	Ascentis [®] C18 Supelguard [™] Guard Cartridge, 3 µm 581379-U particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581303-U D. 5 cm \times 2.1 mm	Ascentis® C18 Supelguard™ Guard Cartridge, 10 µm 581388-U particle size, L × I.D. 1 cm × 10 mm, Guard column
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581326-U D. 10 cm \times 2.1 mm	Ascentis® C8 HPLC Column, 3 μ m particle size, L \times I. 581435-U D. 10 cm \times 1 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581304-U D. 15 cm \times 2.1 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581413-U D. 2 cm × 2.1 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581305-U D. 25 cm \times 2.1 mm	Ascentis® C8 HPLC Column, 3 μ m particle size, L \times I. 581414-U D. 3 cm \times 2.1 mm
Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581328-U D. 2 cm × 3 mm	Ascentis® C8 HPLC Column, 3 μ m particle size, L \times I. 581401-U D. 10 cm \times 2.1 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581369-U D. 3 cm \times 3 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581400-U D. 5 cm × 2.1 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581329-U D. 5 cm \times 3 mm	Ascentis® C8 HPLC Column, 3 μ m particle size, L \times I. 581402-U D. 15 cm \times 2.1 mm
Ascentis® C18 HPLC Column, 5 μ m particle size, L \times I. 581330-U D. 2 cm \times 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581415-U D. 2 cm × 3 mm
Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581331-U D. 3 cm × 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581403-U D. 3 cm × 3 mm
Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581323-U D. 5 cm × 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581404-U D. 5 cm × 3 mm
Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581332-U D. 7.5 cm × 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581405-U D. 10 cm × 3 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581324-U D. 15 cm × 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581416-U D. 2 cm × 4.6 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581325-U D. 25 cm × 4.6 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581417-U D. 3 cm × 4.6 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581340-U D. 5 cm × 10 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581406-U D. 5 cm × 4.6 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581341-U D. 10 cm × 10 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581407-U D. 10 cm × 4.6 mm
D. 10 cm × 10 mm Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581342-U D. 15 cm × 10 mm	Ascentis® C8 HPLC Column, 3 µm particle size, L × I. 581408-U D. 15 cm × 4.6 mm
5. 15 cm × 10 mm Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581343-U D. 25 cm × 10 mm	Ascentis® C8 HPLC Column, 5 µm particle size, L × I. 581439-U D. 2 cm × 2.1 mm
5. 25 cm × 10 mm Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581344-U D. 5 cm × 21.2 mm	Ascentis® C8 HPLC Column, 5 µm particle size, L × I. 581430-U D. 3 cm × 2.1 mm
D. 5 cm × 21.2 mm Ascentis® C18 HPLC Column, 5 μm particle size, L × I. 581345-U D. 10 cm × 21.2 mm	Ascentis® C8 HPLC Column, 5 µm particle size, L × I. 581420-U D. 5 cm × 2.1 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581346-U D. 15 cm × 21.2 mm	Ascentis® C8 HPLC Column, 5 µm particle size, L × I. 581419-U D. 10 cm × 2.1 mm
Ascentis® C18 HPLC Column, 5 µm particle size, L × I. 581347-U	Ascentis® C8 HPLC Column, 5 µm particle size, L × I. 581421-U D. 15 cm × 2.1 mm
D. 25 cm × 21.2 mm	2. 13 OH A E.I HIII

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* Name	Catalog Number
Ascentis® C8 HPLC Column, 5 µm particle size, L × I	
D. 2 cm × 3 mm Ascentis® C8 HPLC Column, 5 µm particle size, L × I	
D. 3 cm × 3 mm	,
Ascentis® C8 HPLC Column, 5 μm particle size, L × I D. 5 cm × 3 mm	
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 2 cm \times 4.6 mm	. 581433-U
Ascentis® C8 HPLC Column, 5 μm particle size, L × I D. 3 cm × 4.6 mm	. 581434-U
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 5 cm \times 4.6 mm	. 581423-U
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 15 cm \times 4.6 mm	. 581424-U
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 25 cm \times 4.6 mm	. 581425-U
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 25 cm \times 10 mm	. 581441-U
Ascentis® C8 HPLC Column, 5 μ m particle size, L \times I D. 25 cm \times 21.2 mm	. 581442-U
Ascentis® C8 HPLC Column, 10 μ m particle size, L \times I D. 25 cm \times 4.6 mm	. 581444-U
Ascentis® C8 HPLC Column, 10 µm particle size, L × I D. 25 cm × 10 mm	. 581445-U
Ascentis® C8 Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	581426-U
Ascentis® C8 Supelguard™ Guard Cartridge, Kit, 5 µn	n 581427-U
particle size, L × I.D. 2 cm × 4 mm Ascentis® ES-Cyano HPLC Column, 3 μm particle size	e, 577308-U
L × I.D. 5 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 3 µm particle size	e, 577309-U
L × I.D. 10 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 3 µm particle size	e, 577310-U
L × I.D. 15 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 3 µm particle size	e, 577311-U
L × I.D. 5 cm × 4.6 mm Ascentis® ES-Cyano HPLC Column, 3 µm particle size	e, 577312-U
L × I.D. 10 cm × 4.6 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	e, 577300-U
L × I.D. 5 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	e, 577301-U
L × I.D. 10 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	e, 577303-U
L × I.D. 15 cm × 2.1 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	
L × I.D. 5 cm × 4.6 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	
L × I.D. 10 cm × 4.6 mm Ascentis® ES-Cyano HPLC Column, 5 µm particle size	
L × I.D. 15 cm × 4.6 mm	
Ascentis [®] ES-Cyano HPLC Column, 5 μm particle size L × I.D. 25 cm × 4.6 mm	
Ascentis [®] Express Biphenyl Column, 2.7 μm particle size, L × I.D. 2 cm × 3.0 mm	
Ascentis [®] Express Biphenyl Column, 2.7 μm particle size, L × I.D. 2 cm × 4.6 mm	,
Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	
Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3.0 mm	64055-U
Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	64056-U
Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L × I.D. 5 cm × 2.1 mm	64057-U
Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3.0 mm	64058-U
Ascentis [®] Express Biphenyl Column, 2.7 μm particle size, L × 1.D. 5 cm × 4.6 mm	64059-U
512C, E A 1.D. 5 CHI A 1.0 HIIII	

*	Name	Catalog Number
	Ascentis® Express Biphenyl Column, 2.7 µm particle	64062-U
	size, L × I.D. 7.5 cm × 3.0 mm	C40C4 II
	Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	64064-U
	Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L × I.D. 10 cm × 2.1 mm	64065-U
	Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 3.0 mm	64066-U
	Ascentis® Express Biphenyl Column, 2.7 µm particle	64067-U
	size, L \times I.D. 10 cm \times 4.6 mm Ascentis® Express Biphenyl Column, 2.7 μ m particle	64068-U
	size, L × I.D. 15 cm × 2.1 mm Ascentis® Express Biphenyl Column, 2.7 µm particle	64069-U
	size, L × I.D. 15 cm × 3.0 mm Ascentis® Express Biphenyl Column, 2.7 μm particle	64071-U
	size, L × I.D. 15 cm × 4.6 mm	
	Ascentis® Express Biphenyl Column, 2.7 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	64043-U
	Ascentis® Express Biphenyl Guard Column, pkg of 3 ea, 2.7 μ m particle size, L \times I.D. 0.5 cm \times 2.1 mm	64074-U
	Ascentis® Express Biphenyl Guard Column, pkg of 3 ea, 2.7 μ m particle size, L \times I.D. 0.5 cm \times 3.0 mm	64076-U
	Ascentis® Express Biphenyl Guard Column, pkg of 3 ea, 2.7 μ m particle size, L \times I.D. 0.5 cm \times 4.6 mm	64078-U
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 75 µm	53982-U
_	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 100 µm	53985-U
_	Ascentis® Express C18, 2.7 Micron Capillary HPLC	53989-U
_	Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 200 μ m Ascentis® Express C18, 2.7 Micron Capillary HPLC	53992-U
	Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 300 μ m Ascentis® Express C18, 2.7 Micron Capillary HPLC	53998-U
	Column, 2.7 μm particle size, L \times I.D. 5 cm \times 500 μm	
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 75 μ m	54219-U
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 100 μ m	54256-U
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 200 μ m	54261-U
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 300 µm	54271-U
	Ascentis® Express C18, 2.7 Micron Capillary HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 500 µm	54273-U
	Ascentis® Express C18, 2.7 Micron HPLC Column,	53799-U
	2.7 µm particle size, L × I.D. 2 cm × 2.1 mm Ascentis® Express C18, 2.7 Micron HPLC Column,	53802-U
	2.7 µm particle size, L × I.D. 3 cm × 2.1 mm Ascentis® Express C18, 2.7 Micron HPLC Column,	53804-U
	2.7 μ m particle size, L $ imes$ I.D. 7.5 cm $ imes$ 2.1 mm	
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53822-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	53823-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 15 cm × 2.1 mm	53825-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 3 cm × 3 mm	53805-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 3 mm	53811-U
	Ascentis® Express C18, 2.7 Micron HPLC Column,	53812-U
	2.7 µm particle size, L × I.D. 7.5 cm × 3 mm Ascentis® Express C18, 2.7 Micron HPLC Column,	53814-U
	2.7 μm particle size, L × I.D. 10 cm × 3 mm Ascentis® Express C18, 2.7 Micron HPLC Column,	53816-U
	2.7 µm particle size, L × I.D. 15 cm × 3 mm Ascentis® Express C18, 2.7 Micron HPLC Column,	53818-U
	2.7 μ m particle size, L $ imes$ I.D. 3 cm $ imes$ 4.6 mm	
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	53826-U

*	Name	Catalog Number
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 4.6 mm	53819-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 4.6 mm	53827-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 4.6 mm	53829-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 1 mm	582711-U
	Ascentis® Express C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 10 mm	53793-U
	Ascentis® Express C18, 2.7 Micron Validation Pack, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm, pkg of 3 ea, Validation Pack	53994-U
	$ \begin{array}{l} Ascentis^{\small (6)} \; Express \; C18, \; 2.7 \; Micron \; Validation \; Pack, \\ 2.7 \; \mu m \; particle \; size, \; L \times I.D. \; 10 \; cm \times 4.6 \; mm, \; pkg \; of \\ 3 \; ea, \; Validation \; Pack \\ \end{array} $	53995-U
	Ascentis® Express C18, 2.7 Micron Validation Pack, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm, pkg of 3 ea, Validation Pack	53996-U
	Ascentis® Express C18, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50539-U
	Ascentis® Express C18, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	50541-U
	Ascentis® Express C18, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	50542-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	50507-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50508-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50509-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	50511-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	50517-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	50518-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	50521-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 3 mm	50522-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	50523-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	50525-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 3 mm	50526-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	50527-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50528-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	50529-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50530-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50533-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50536-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50537-U
	Ascentis® Express C18, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	50538-U
	Ascentis® Express C18, 2 Micron UHPLC Column, 2 μm particle size, L \times I.D. 2 cm \times 2.1 mm	50805-U
	Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50809-U
	Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50811-U

* Name	Catalog Number
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μn particle size, L × I.D. 7.5 cm × 2.1 mm	
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L × I.D. 10 cm × 2.1 mm	1 50813-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 15 cm \times 2.1 mm	1 50814-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 3 cm \times 3 mm	1 50815-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 5 cm \times 3 mm	1 50816-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 7.5 cm \times 3 mm	1 50817-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 10 cm \times 3 mm	1 50819-U
Ascentis® Express C18, 2 Micron UHPLC Column, 2 μ n particle size, L \times I.D. 15 cm \times 3 mm	1 50821-U
Ascentis® Express C18 PCP HPLC Columns, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50461-U
Ascentis® Express C18 PCP HPLC Columns, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50462-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	53795-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53839-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53831-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53843-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 10 cm × 2.1 mm	53832-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53834-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53844-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	53848-U
Ascentis [®] Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 7.5 cm × 3 mm	53849-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 10 cm × 3 mm	53852-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 15 cm × 3 mm	53853-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 3 cm × 4.6 mm	53857-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 4.6 mm	53836-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × 1.D. 7.5 cm × 4.6 mm	53858-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 10 cm × 4.6 mm	53837-U
Ascentis® Express C8, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 15 cm × 4.6 mm	53838-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 75 μm	53983-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 100 μm	53987-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 200 μπ	53991-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 300 μm	53997-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 500 µm	53999-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 75 µm	54229-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 100 µm	54260-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 200 µm	54262-U
Ascentis® Express C8 Capillary, 2.7 micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 300 µm	54272-U

*	Name	Catalog Number
	Ascentis® Express C8 Capillary, 2.7 micron HPLC	54275-U
	Column, 2.7 µm particle size, L × I.D. 15 cm × 500 µm Ascentis® Express C8, 5 Micron HPLC Column, 5 µm	50362-U
	particle size, L × I.D. 2 cm × 2.1 mm Ascentis® Express C8, 5 Micron HPLC Column, 5 μm	50363-U
	particle size, L × I.D. 3 cm × 2.1 mm Ascentis® Express C8, 5 Micron HPLC Column, 5 μm	50364-U
	particle size, L × I.D. 5 cm × 2.1 mm Ascentis® Express C8, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 7.5 cm × 2.1 mm	50367-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	50368-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	50372-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	50373-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 3 mm	50376-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	50377-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	50378-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 10 cm × 3 mm	50381-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3 mm	50382-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50385-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	50386-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50389-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50390-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50391-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50392-U
	Ascentis® Express C8, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50394-U
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	51652-U
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	51654-U
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	51656-U
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μm particle size, L × I.D. 3 cm × 3 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μm particle size, L × I.D. 5 cm × 3 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μm particle size, L × I.D. 7.5 cm × 3 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 μm particle size, L × I.D. 10 cm × 3 mm	
	Ascentis® Express C8, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 3 mm	
	Ascentis® Express ES-Cyano, 2.7 Micron Guard Cartridge, 2.7 µm particle size, L × 1.D. 5 mm × 2.1 mm, pkg of 3 ea	53495-U
	Ascentis® Express ES-Cyano, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53496-U
	Ascentis® Express ES-Cyano, 2.7 Micron Guard Cartridge, 2.7 µm particle size, L × I.D. 5 mm × 4.6 mm, pkg of 3 ea	53497-U

* Name	Catalog Number
Ascentis® Express ES-Cyano, 2.7 Micron H	
Column, 2.7 μm particle size, L × I.D. 3 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 5 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 7.5	
2.1 mm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 10 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 15 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 μ m particle size, L \times I.D. 3 cr	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 μ m particle size, L \times I.D. 5 cr	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 7.5 c	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 10 c	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 15 c	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 3 cm	PLC 53484-U
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 5 cm	PLC 53486-U
Ascentis® Express ES-Cyano, 2.7 Micron H	PLC 53489-U
Column, 2.7 μm particle size, L × I.D. 7.5 4.6 mm	CITI ×
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 10 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 15 cm	
Ascentis® Express ES-Cyano, 2.7 Micron H Column, 2.7 µm particle size, L × I.D. 2 cm	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mn	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mn	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mn	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 μ m particle size, L \times I.D. 7.5 cm \times 2.1 n	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 μ m particle size, L \times I.D. 10 cm \times 2.1 m	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 15 cm × 2.1 m	C Column, 50564-U
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 25 cm × 2.1 m	C Column, 50566-U
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 3 cm × 3 mm	
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 5 cm × 3 mm	C Column, 50568-U
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 7.5 cm × 3 mn	C Column, 50569-U
Ascentis® Express ES-Cyano, 5 Micron HPL 5 µm particle size, L × I.D. 10 cm × 3 mm	C Column, 50570-U
Ascentis® Express ES-Cyano, 5 Micron HPL	C Column, 50574-U
5 µm particle size, L × I.D. 15 cm × 3 mm Ascentis® Express ES-Cyano, 5 Micron HPL	.C Column, 50575-U
5 µm particle size, L × I.D. 25 cm × 3 mm Ascentis® Express ES-Cyano, 5 Micron HPL	C Column, 50577-U
5 µm particle size, L × I.D. 3 cm × 4.6 mn Ascentis® Express ES-Cyano, 5 Micron HPL	C Column, 50581-U
5 μm particle size, L × I.D. 5 cm × 4.6 mn Ascentis® Express ES-Cyano, 5 Micron HPL	C Column, 50583-U
5 μm particle size, L × I.D. 7.5 cm × 4.6 n Ascentis® Express ES-Cyano, 5 Micron HPL	
5 μm particle size, L × I.D. 10 cm × 4.6 m Ascentis® Express ES-Cyano, 5 Micron HPL	m
Ascentis [©] Express E5-Cyano, 5 Micron HPL 5 μm particle size, L × I.D. 15 cm × 4.6 m	m

Name	Catalog Number	* Name	Catalog Number
Ascentis® Express ES-Cyano, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50591-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	50612-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	51709-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	50613-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	51712-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	50614-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	51717-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 3 cm × 3 mm	50615-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 2.1 mm	51721-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	50616-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 2.1 mm	51724-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	50619-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 2.1 mm	51725-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 3 mm	50622-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 3 cm × 3 mm	51727-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	50623-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 3 mm	51728-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50624-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 3 mm	51729-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	50625-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 3 mm	51732-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50626-U
Ascentis® Express ES-Cyano, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 3 mm	51734-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50627-U
Ascentis $^{\otimes}$ Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	53592-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50628-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53566-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50631-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 2.1 mm	53567-U	Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50632-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53568-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	50857-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	53569-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50858-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53571-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50859-U
Ascentis $^{\otimes}$ Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53574-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	50861-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	53576-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	50863-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	53577-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	50867-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 3 mm	53578-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 3 mm	50869-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 3 mm	53579-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 3 mm	50871-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	53581-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	50876-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	53583-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 3 mm	50879-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	53584-U	Ascentis® Express F5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 3 mm	50881-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	53590-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53933-U
Ascentis® Express F5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	53591-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53934-U
Ascentis® Express F5, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50633-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53938-U
Ascentis® Express F5, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	50634-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	53939-U
Ascentis® Express F5, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	50635-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53946-U
Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	50603-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53964-U
Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50604-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	53967-U
Ascentis® Express F5, 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 5 cm × 2.1 mm	50605-U	Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	53969-U
		Ascentis® Express HILIC, 2.7 Micron HPLC Column,	53970-U

Name	Catalog Number
Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 15 cm × 3 mm	53972-U
Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 3 cm × 4.6 mm	53974-U
Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 4.6 mm	53975-U
Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 4.6 mm	53977-U
Ascentis® Express HILIC, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 4.6 mm	53979-U
Ascentis [®] Express HILIC, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 15 cm × 4.6 mm	53981-U
Ascentis® Express HILIC, 2 Micron Guard Cartridge, 2 µm particle size, L × I.D. 5 mm × 2.1 mm, pkg of × 3 ea	51430-U
Ascentis® Express HILIC, 2 Micron Guard Cartridge, 2 µm particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	51433-U
Ascentis® Express HILIC, 5 Micron Guard Cartridge, 5 µm particle size, L × 1.D. 5 mm × 2.1 mm, pkg of 3 ea	50295-U
Ascentis® Express HILIC, 5 Micron Guard Cartridge, 5 µm particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	50297-U
Ascentis® Express HILIC, 5 Micron Guard Cartridge, 5 μ m particle size, L $ imes$ I.D. 5 mm $ imes$ 4.6 mm, pkg of 3 ea	50298-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	50255-U
Ascentis [®] Express HILIC, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50256-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 5 cm × 2.1 mm	50257-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 7.5 cm × 2.1 mm	50258-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	50260-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	50261-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	50262-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 3 cm × 3 mm	50264-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 5 cm × 3 mm	50265-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 7.5 cm × 3 mm	50268-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3 mm	50269-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	50270-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50276-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 3 cm × 4.6 mm	50278-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	50284-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 7.5 cm × 4.6 mm	50286-U
Ascentis [®] Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	50288-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	50289-U
Ascentis® Express HILIC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	50294-U
Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 2 cm × 2.1 mm	51403-U
Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 3 cm × 2.1 mm	51404-U
Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 2.1 mm	51406-U
Ascentis® Express HILIC, 2 Micron UHPLC Column,	51408-U

*	Name	Catalog Number
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	51409-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 2.1 mm	51418-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 3 cm × 3 mm	51419-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 3 mm	51421-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 3 mm	51424-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 3 mm	51428-U
	Ascentis® Express HILIC, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 3 mm	51429-U
	Ascentis® Express OH5, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53780-U
	Ascentis® Express OH5, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53781-U
	Ascentis® Express OH5, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times 1.D. 5 mm \times 4.6 mm, pkg of 3 ea	53782-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	53779-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53748-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53749-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53755-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 2.1 mm	53757-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53764-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53766-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 3 mm	53767-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	53768-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 3 mm	53769-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 3 mm	53771-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	53772-U
	Ascentis [®] Express OH5, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 4.6 mm	53774-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	53775-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	53776-U
	Ascentis® Express OH5, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	53778-U
	Ascentis® Express OH5, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50969-U
	Ascentis® Express OH5, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	50973-U
	Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 2 cm \times 2.1 mm	50313-U
	Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 3 cm \times 2.1 mm	50314-U
	Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 5 cm \times 2.1 mm	50317-U
	Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 7.5 cm \times 2.1 mm	50321-U
	Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm particle size, L \times I.D. 10 cm \times 2.1 mm	50322-U

* Name	Catalog Number
Ascentis® Express OH5, 5 Micron HPLC Column, 5 µm	
particle size, L × I.D. 15 cm × 2.1 mm Ascentis® Express OH5, 5 Micron HPLC Column, 5 μm	
particle size, L × I.D. 25 cm × 2.1 mm	
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 3 mm	50329-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	50335-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	50336-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 3 mm	50338-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	50339-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50341-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	50343-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50344-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50345-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50346-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50347-U
Ascentis® Express OH5, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50348-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 2 cm × 2.1 mm	50951-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50952-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50957-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 2.1 mm	50958-U
Ascentis [®] Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 2.1 mm	50959-U
Ascentis [®] Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 2.1 mm	50962-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 3 cm × 3 mm	50963-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 3 mm	50964-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 3 mm	50965-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 3 mm	50967-U
Ascentis® Express OH5, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 3 mm	50968-U
Ascentis® Express OH5, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50349-U
Ascentis® Express OH5, 5 Micron Guard Cartridge, 5 µm particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	50350-U
Ascentis® Express OH5, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	50355-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 3 cm × 2.1 mm	53332-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 2.1 mm	53334-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 2.1 mm	53335-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 2.1 mm	53336-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 2.1 mm	53338-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 3 cm × 3 mm	53341-U
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* Name	Catalog Number
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC	53342-U
Column, 2.7 µm particle size, L × I.D. 5 cm × 3 mm Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 3 mm	53343-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 3 mm	53345-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 3 mm	53346-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	53347-U
Ascentis $^{\otimes}$ Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	53348-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	53351-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	53352-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	53353-U
Ascentis® Express Phenyl-Hexyl, 2.7 Micron HPLC Column, 2.7 μm particle size, L × I.D. 2 cm × 2.1 mm	53798-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	50442-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	50443-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50446-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	50451-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	50454-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	50455-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	50456-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 3 cm × 3 mm	50459-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	50464-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 7.5 cm × 3 mm	50466-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 3 mm	50469-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	50470-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50472-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	50474-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	50477-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50479-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50482-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50483-U
Ascentis® Express Phenyl-Hexyl, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	50487-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	51600-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	51601-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 2.1 mm	51603-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L × I.D. 7.5 cm × 2.1 mm	51605-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μm particle size, L × I.D. 10 cm × 2.1 mm	51608-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	51609-U

Supelco: Ascentis

* Name	Catalog Number
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 3 mm	51611-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 5 cm \times 3 mm	51614-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	51616-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 3 mm	51617-U
Ascentis® Express Phenyl-Hexyl, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 3 mm	51618-U
Ascentis $^{\otimes}$ Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53910-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53911-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53912-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 2.1 mm	53913-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53914-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53915-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	53916-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 3 mm	53917-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 3 mm	53918-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 3 mm	53919-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	53921-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	53922-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	53923-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	53929-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	53931-U
Ascentis® Express RP-Amide, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	53797-U
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	, 50732-U
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	, 50733-U
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	,
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	,
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 3 cm × 3 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 5 cm × 3 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 7.5 cm × 3 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3 mm	
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	,
Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	50759-U

*	Name	Catalog Number
	Ascentis® Express RP-Amide, 5 Micron HPLC Column,	
	5 μm particle size, L \times I.D. 3 cm \times 4.6 mm	
	Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50768-U
	Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	50769-U
	Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50773-U
	Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	50774-U
	Ascentis® Express RP-Amide, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	50775-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC	51567-U
	Column, 2 µm particle size, L × I.D. 2 cm × 2.1 mm Ascentis® Express RP-Amide, 2 Micron UHPLC	51568-U
	Column, 2 μ m particle size, L \times I.D. 3 cm \times 2.1 mm Ascentis® Express RP-Amide, 2 Micron UHPLC	51569-U
	Column, 2 µm particle size, L × I.D. 5 cm × 2.1 mm Ascentis® Express RP-Amide, 2 Micron UHPLC	F1F71 II
	Column, 2 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	51571-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	51576-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	51577-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 μ m particle size, L \times I.D. 3 cm \times 3 mm	51582-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 5 cm × 3 mm	51583-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 7.5 cm × 3 mm	51587-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 10 cm × 3 mm	51588-U
	Ascentis® Express RP-Amide, 2 Micron UHPLC Column, 2 µm particle size, L × I.D. 15 cm × 3 mm	51589-U
	Ascentis® Phenyl HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 1 mm	581600-U
	Ascentis® Phenyl HPLC Column, 3 µm particle size, L × I.D. 15 cm × 1 mm	581601-U
	Ascentis® Phenyl HPLC Column, 3 µm particle size, L × I.D. 3 cm × 2.1 mm	581602-U
	Ascentis® Phenyl HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	581603-U
	Ascentis® Phenyl HPLC Column, 3 μ m particle size, L \times	581604-U
	I.D. 10 cm \times 2.1 mm Ascentis® Phenyl HPLC Column, 3 μ m particle size, L \times	581605-U
	I.D. 15 cm \times 2.1 mm Ascentis® Phenyl HPLC Column, 3 μ m particle size, L \times	581606-U
	I.D. 3 cm × 3 mm Ascentis® Phenyl HPLC Column, 3 µm particle size, L ×	581607-U
	I.D. 10 cm × 3 mm Ascentis® Phenyl HPLC Column, 3 µm particle size, L ×	581608-U
	I.D. 5 cm × 4.6 mm Ascentis® Phenyl HPLC Column, 3 µm particle size, L ×	581609-U
	I.D. 10 cm × 4.6 mm Ascentis® Phenyl HPLC Column, 3 µm particle size, L ×	
	I.D. 15 cm × 4.6 mm	
	Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	
	Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	
	Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	
	Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	
	Ascentis® Phenyl HPLC Column, 5 μm particle size, L \times I.D. 5 cm \times 4.6 mm	581615-U
	Ascentis® Phenyl HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 4.6 mm	581616-U
	Ascentis® Phenyl HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	581617-U

* Name	Catalog Number
Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	581618-U
Ascentis® Phenyl HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	581619-U
Ascentis® Phenyl Supelguard™ Guard Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	581620-U
Ascentis® Phenyl Supelguard™ Guard Cartridge, Kit, 5 µm particle size, L × I.D. 2 cm × 4 mm	581621-U
Ascentis Phenyl Validation Pack, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm, Validation Pack, pkg of 3 ea	581696-U
Ascentis® RP-Amide HPLC Column, 3 μm particle size, L \times I.D. 5 cm \times 1 mm	565309-U
Ascentis® RP-Amide HPLC Column, 3 μm particle size, L \times I.D. 10 cm \times 1 mm	565389-U
Ascentis® RP-Amide HPLC Column, 3 μm particle size, L \times I.D. 15 cm \times 1.0 mm	65566-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	565313-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	565314-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	565300-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	565301-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	565302-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 2 cm \times 3 mm	565315-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 3 cm \times 3 mm	565310-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 3 mm	565311-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 3 mm	565312-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 2 cm \times 4.6 mm	565316-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	565317-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	565320-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	565321-U
Ascentis® RP-Amide HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	565322-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	565391-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	565331-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	565303-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	565304-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	565305-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	565306-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 3 mm	565332-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 3 mm	565392-U
Ascentis® RP-Amide HPLC Column, 5 μm particle size, L \times I.D. 5 cm \times 3 mm	565333-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	565338-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4 mm	565327-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 2 cm \times 4.6 mm	565335-U
Ascentis® RP-Amide HPLC Column, 5 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	565336-U

Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565323-U L × 1.D. 5 cm × 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565328-U L × 1.D. 10 cm × 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565324-U L × 1.D. 15 cm × 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565325-U L × 1.D. 25 cm × 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565340-U L × 1.D. 5 cm × 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L × 1.D. 10 cm × 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L × 1.D. 15 cm × 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L × 1.D. 15 cm × 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L × 1.D. 5 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L × 1.D. 5 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 565348-U L × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 565348-U L × 1.D. 15 cm × 41.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 41.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 12.7 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 12.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 12.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 12.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 15 cm × 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 × 1.D. 565356-U size, 1 × 1.D. 15 cm × 21.2 mm Ascentis® RP-Amide HPLC Column, 3 µm particle size, 1 × 1.D. 581502-U 10 cm × 2.1 mm Ascentis® SI HPLC Colum	*	Name	Catalog Number
Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565324-U L x 1.D. 15 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565325-U L x 1.D. 25 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565340-U L x 1.D. 5 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L x 1.D. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L x 1.D. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565343-U L x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L x 1.D. 25 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L x 1.D. 5 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L x 1.D. 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L x 1.D. 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565348-U L x 1.D. 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 565352-U size, 1 x 1.D. 15 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 25 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.D. 5 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 3 µm particle size, 1 x 1.D. 581520-U 10 cm x 1 mm Ascentis® SH-PLC Column, 3 µm particle size, 1 x 1.D. 581520-U 10 cm x 2.1 mm Ascentis® SH-PLC Column, 3 µm particle size, 1 x 1.D. 581520-U 10 cm x 2.1 mm Ascentis® SH-PLC Column, 3 µm particle size, 1 x 1.D. 581500-U 1			565323-U
Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565325-U L x 1.0. 25 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565340-U L x 1.0. 5 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L x 1.0. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565341-U L x 1.0. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565344-U L x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L x 1.0. 25 cm x 10 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565345-U L x 1.0. 5 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565346-U L x 1.0 1 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565348-U L x 1.0 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 5 µm particle size, 565348-U L x 1.0 15 cm x 21.2 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 4.6 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 10 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 10 µm particle size, 1 x 1.0. 15 cm x 10 mm Ascentis® RP-Amide HPLC Column, 3 µm particle size, 1 x 1.0. 581520-U 10 cm x 1 mm Ascentis® SIHPLC Column, 3 µm particle size, 1 x 1.0. 581500-U 10 cm x 2.1 mm Ascentis® SIHPLC Column,			565328-U
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3 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581500-U 5 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581501-U 10 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581502-U 15 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581523-U 3 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581503-U 10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581521-U
5 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581501-U 10 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581502-U 15 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581523-U 3 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581503-U 10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581522-U
10 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581502-U 15 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581523-U 3 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581503-U 10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U	_		581500-U
15 cm × 2.1 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581523-U 3 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581503-U 10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U	_		581501-U
3 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581503-U 10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581502-U
10 cm × 3 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581504-U 5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581523-U
5 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581503-U
Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581505-U 10 cm × 4.6 mm Ascentis® Si HPLC Column, 3 µm particle size, L × I.D. 581506-U			581504-U
		Ascentis® Si HPLC Column, 3 μ m particle size, L \times I.D.	581505-U
		Ascentis® Si HPLC Column, 3 μ m particle size, L \times I.D.	581506-U

* Name

Supelco: Ascentis

*	Name	Catalog Number
	Ascentis® Si HPLC Column, 5 μm particle size, L \times I.D. 5 cm \times 2.1 mm	581507-U
	Ascentis® Si HPLC Column, 5 μm particle size, L \times I.D. 10 cm \times 2.1 mm	581508-U
	Ascentis® Si HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 2.1 mm	581509-U
	Ascentis® Si HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 2.1 mm	581510-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L × I.D. 5 cm × 4.6 mm	581511-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	581512-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	581513-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 10 mm	581514-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	581515-U
	Ascentis® Si HPLC Column, 10 μm particle size, L \times I. D. 25 cm \times 10 mm	581516-U
	Ascentis® Si HPLC Column, 10 μm particle size, L \times I. D. 25 cm \times 21.2 mm	581517-U
	Ascentis® Si HPLC Column, 10 μm particle size, L \times I. D. 25 cm \times 4.6 mm	581524-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L × I.D. 5 cm × 3 mm	581525-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 3 mm	581526-U
	Ascentis® Si HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	581527-U
	Ascentis® Si Supelguard™ Guard Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	581518-U
	Ascentis® Si Supelguard™ Guard Cartridge, Kit, 5 μm particle size, L × I.D. 2 cm × 4 mm	581519-U

Guard Columns

*	Name	Catalog Number
	Ascentis® C18 Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	581370-U
	Ascentis® C18 Supelguard™ Guard Cartridge, Kit, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	581371-U
	Ascentis® C18 Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm, pkg of 2 ea	581374-U
	Ascentis® C18 Supelguard™ Guard Cartridge, Kit, 5 µm particle size, L × I.D. 2 cm × 3 mm	581375-U
	Ascentis [®] C18 Supelguard [™] Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	581372-U
	Ascentis® C18 Supelguard™ Guard Cartridge, Kit, 5 µm particle size, L × I.D. 2 cm × 4 mm	581373-U
	Ascentis® Express C18, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53501-U
	Ascentis® Express C18, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53504-U
	Ascentis® Express C18, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53508-U
	Ascentis® Express C18, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50822-U
	Ascentis® Express C18, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	50823-U
	Ascentis® Express C8, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53509-U
	Ascentis® Express C8, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53511-U

*	Name	Catalog Number
	Ascentis® Express C8, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53512-U
	Ascentis® Express C8, 2 Micron Guard Cartridge, 2 µm particle size, L × I.D. 5 mm × 2.1 mm, pkg of 3 ea	51676-U
	Ascentis® Express C8, 2 Micron Guard Cartridge, 2 µm particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	51679-U
	Ascentis® Express C8, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50395-U
	Ascentis® Express C8, 5 Micron Guard Cartridge, 5 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	
	Ascentis® Express C8, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	
	Ascentis® Express ES-Cyano, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	51736-U
	Ascentis® Express ES-Cyano, 2 Micron Guard Cartridge, 2 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	51739-U
	Ascentis® Express ES-Cyano, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50592-U
	Ascentis® Express ES-Cyano, 5 Micron Guard Cartridge, 5 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	50593-U
	Ascentis® Express ES-Cyano, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	50597-U
	Ascentis® Express F5, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53594-U
	Ascentis® Express F5, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53597-U
	Ascentis® Express F5, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53599-U
	Ascentis® Express F5, 2 Micron Guard Cartridge, 2 μm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	
	Ascentis® Express F5, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	
	Ascentis® Express Guard Cartridge Holder, for use with Ascentis Express Guard Columns, pk of 1	
	Ascentis® Express HILIC, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53520-0
	Ascentis® Express HILIC, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53521-U
	Ascentis® Express HILIC, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53523-U
	Ascentis® Express Phenyl-Hexyl, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53524-U
	Ascentis® Express Phenyl-Hexyl, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53526-U
	Ascentis® Express Phenyl-Hexyl, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53531-U
	Ascentis® Express Phenyl-Hexyl, 2 Micron Guard Cartridge, 2 µm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	51619-U
	Ascentis® Express Phenyl-Hexyl, 2 Micron Guard Cartridge, 2 μ m particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	51623-U
	Ascentis® Express Phenyl-Hexyl, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	50496-U
	Ascentis® Express Phenyl-Hexyl, 5 Micron Guard Cartridge, 5 µm particle size, L × I.D. 5 mm × 3 mm,	50497-U

Catalog Number

Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 300 μ m

Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 500 μ m

* Name

Catalog Number

53554-U

53558-U

Name	Catalog Number
Ascentis® Express Phenyl-Hexyl, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm pkg of 3 ea	50498-U
Ascentis® Express RP-Amide, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53514-U
Ascentis® Express RP-Amide, 2.7 Micron Guard Cartridge, 2.7 µm particle size, L \times I.D. 5 mm \times 3 mm pkg of 3 ea	53516-U
Ascentis® Express RP-Amide, 2.7 Micron Guard Cartridge, 2.7 μ m particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53519-U
Ascentis® Express RP-Amide, 2 Micron Guard Cartridge, 2 µm particle size, L \times I.D. 5 mm \times 2.1 mm pkg of 3 ea	51594-U
Ascentis® Express RP-Amide, 2 Micron Guard Cartridge, 2 µm particle size, L \times I.D. 5 mm \times 3 mm pkg of 3 ea	51595-U
Ascentis® Express RP-Amide, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 2.1 mm pkg of 3 ea	50776-U
Ascentis® Express RP-Amide, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 3 mm pkg of 3 ea	50777-U
Ascentis® Express RP-Amide, 5 Micron Guard Cartridge, 5 μ m particle size, L \times I.D. 5 mm \times 4.6 mm pkg of 3 ea	50779-U
Ascentis® RP-Amide Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	565372-U
Ascentis® RP-Amide Supelguard $^{\text{TM}}$ Guard Cartridge, Kit, 5 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	565373-U
Ascentis® RP-Amide Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm, pkg of 2 ea	565374-U
Ascentis® RP-Amide Supelguard™ Guard Cartridge, Kit, 5 µm particle size, L × I.D. 2 cm × 3 mm	565375-U
Ascentis® RP-Amide Supelguard™ Guard Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	565370-U
Ascentis® RP-Amide Supelguard™ Guard Cartridge, Kit, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	565371-U

Bioshell

Columns

*	Name	Catalog Number
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 75 μ m	53543-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 100 μ m	53544-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 200 μ m	53545-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 300 μ m	53546-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 500 μ m	53547-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 1 mm	53548-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 75 μ m	53549-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, L \times I.D. 15 cm \times 100 µm, 2.7 µm particle size	53552-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Capillary HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 200 μ m	53553-U

Ascentis® Express Peptide ES-C18, 2.7 Micron	53561-U
Capillary HPLC Column, 2.7 μm particle size, L \times I.D. 15 cm \times 1 mm	
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 2.1 mm	53299-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	53301-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 2.1 mm	53304-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μm particle size, L \times I.D. 10 cm \times 2.1 mm	53306-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	53307-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	53308-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	53311-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 3 mm	53312-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 3 mm	53313-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 3 mm	53314-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 4.6 mm	53316-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	53318-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	53323-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	53324-U
Ascentis® Express Peptide ES-C18, 2.7 Micron HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	53328-U
BIOshell™ 160Å Peptide C18 Guard Column, 2.0 μm particle size, L × I.D. 0.5 cm × 2.1 mm	67281-U
BIOshell TM 160Å Peptide C18 Guard Column, 2.0 μ m particle size, L \times I.D. 0.5 cm \times 3.0 mm	67282-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 3 cm × 2.1 mm	66901-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 2.1 mm	66902-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 7.5 \times 2.1 mm	66903-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 2.1 mm	66904-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	66905-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 3 cm \times 3 mm	66906-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 3 mm	66907-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L × I.D. 10 cm × 3 mm	66908-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 3 mm	66909-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L × I.D. 5 cm × 4.6 mm	66913-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	66915-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	66917-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 75 μ m	67085-U

* Name	Catalog Number
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 75 µm	67086-U
BIOshell™ A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 5 cm \times 100 μ m	67087-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 100 µm	67088-U
BIOshell™ A160 Peptide C18, 2.7 μm HPLC Column, 2.7 μm particle size, L × I.D. 5 cm × 200 μm	67089-U
BIOshell TM A160 Peptide C18, 2.7 μ m HPLC Column, 2.7 μ m particle size, L \times I.D. 15 cm \times 200 μ m	67091-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 300 µm	67092-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 300 µm	67093-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 500 µm	67095-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 500 µm	67096-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 500 µm	67097-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 1 mm	67098-U
BIOshell™ A160 Peptide C18, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 1 mm	67099-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 2 cm × 2.1 mm	67234-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 3 cm × 2.1 mm	67238-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 5 cm × 2.1 mm	67239-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 7.5 cm × 2.1 mm	67241-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 10 cm × 2.1 mm	67242-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 15 cm × 2.1 mm	67243-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 2 cm × 3.0 mm	67257-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 3 cm × 3.0 mm	67263-U
BIOshell TM A160 Peptide C18 Column, 2.0 μ m particle size, L × I.D. 5 cm × 3.0 mm	67267-U
BIOshell TM A160 Peptide C18 Column, 2.0 μ m particle size, L \times I.D. 10 cm \times 3.0 mm	67275-U
BIOshell™ A160 Peptide C18 Column, 2.0 μm particle size, L × I.D. 15 cm × 3.0 mm	67277-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 3 cm × 2.1 mm	67001-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 5 cm × 2.1 mm	67002-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 7.5 cm × 2.1 mm	67003-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 10 cm × 2.1 mm	67004-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 15 cm × 2.1 mm	67006-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 3 cm × 3 mm	67007-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 5 cm × 3 mm	67008-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 10 cm × 3 mm	67011-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 15 cm × 3 mm	67012-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 5 cm × 4.6 mm	67013-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 10 cm × 4.6 mm	67014-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column,	67015-U

* Name	Catalog Number
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 75 µm	67201-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 15 cm × 75 µm	67202-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 100 µm	67203-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 15 cm × 100 µm	67204-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 200 µm	67205-U
BIOshell™ A160 Peptide C18, 5 μm HPLC Column, 5 μm particle size, L × I.D. 15 cm × 200 μm	67206-U
BIOshell™ A160 Peptide C18, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 300 µm	67207-U
BIOshell™ A160 Peptide C18, 5 μm HPLC Column, 5 μm particle size, L × I.D. 15 cm × 300 μm	67208-U
BIOshell™ A160 Peptide C18, 5 μm HPLC Column, 5 μm particle size, L × I.D. 5 cm × 500 μm	67209-U
BIOshell™ A160 Peptide C18, 5 μm HPLC Column, 5 μm particle size, L × I.D. 15 cm × 500 μm	67212-U
BIOshell TM A160 Peptide C18, 5 μ m HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 1 mm	67215-U
BIOshell™ A160 Peptide C18, 5 μm HPLC Column, 5 μm particle size, L × I.D. 15 cm × 1 mm	67219-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 2.1 mm	66966-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 7.5 cm × 2.1 mm	66967-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 2.1 mm	66968-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 2.1 mm	66969-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 3 cm × 3 mm	66970-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 3 mm	66971-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 3 mm	66972-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 3 mm	66973-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 4.6 mm	66974-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 10 cm × 4.6 mm	66975-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 4.6 mm	66976-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 75 µm	67150-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 75 µm	67152-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 100 µm	67153-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 100 µm	67155-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 200 µm	67157-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 200 µm	67158-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 300 µm	67159-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 300 µm	67160-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 500 µm	67161-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 500 µm	67163-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 5 cm × 1 mm	67164-U
BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size, L × I.D. 15 cm × 1 mm	67165-U

Name	Catalog Number
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 3 cm × 2.1 mm	67061-U
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 5 cm × 2.1 mm	67062-U
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 7.5 cm × 2.1 mm	67063-U
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 10 cm × 2.1 mm	67064-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 15 cm × 2.1 mm	67065-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 3 cm × 3 mm	67066-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 5 cm × 3 mm	67067-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 10 cm × 3 mm	67068-U
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 4.7 µm particle size, L × I.D. 15 cm × 3 mm	67069-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 5 cm × 4.6 mm	67071-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 10 cm × 4.6 mm	67080-U
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 4.7 μm particle size, L × I.D. 15 cm × 4.6 mm	67081-U
BIOshell™ A160 Peptide CN, 5 μ m HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 75 μ m	
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 75 μm	
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 5 μm particle size, L \times I.D. 5 cm \times 100 μm	
BIOshell $^{\text{TM}}$ A160 Peptide CN, 5 μm HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 100 μm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 200 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 15 cm × 200 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 300 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 15 cm × 300 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 500 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 15 cm × 500 µm	
BIOshell™ A160 Peptide CN, 5 µm HPLC Column, 5 µm particle size, L × I.D. 5 cm × 1 mm	
BIOshell™ A160 Peptide CN, 5 μm HPLC Column, 5 μm particle size, L × I.D. 15 cm × 1 mm	
BIOshell™ A400 Protein C18 Column, L × I.D. 2 cm × 2.1 mm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 3 cm × 2.1 mm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 2.1 mm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 7.5 cm × 2.1 mm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 10 cm × 2.1 mm, 3.4 µm particle size	
BIOshell [™] A400 Protein C18 Column, L × I.D. 15 cm × 2.1 mm, 3.4 μ m particle size BIOshell [™] A400 Protein C18 Column, L × I.D. 2 cm ×	
3 mm, 3.4 µm particle size BIOShell™ A400 Protein C18 Column, L × I.D. 3 cm ×	
3 mm, 3.4 µm particle size BIOShell™ A400 Protein C18 Column, L × 1.D. 3 cm × BIOShell™ A400 Protein C18 Column, L × I.D. 5 cm ×	
3 mm, 3.4 µm particle size BIOShell™ A400 Protein C18 Column, L × 1.D. 5 cm	
× 3 mm, 3.4 µm particle size	U, T/ T U

* Name	Catalog Number
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm ×	67477-U
3 mm, 3.4 µm particle size BIOshell™ A400 Protein C18 Column, L × I.D. 2 cm ×	67478-U
4.6 mm, 3.4 µm particle size BIOshell™ A400 Protein C18 Column, L × I.D. 3 cm ×	67482-U
4.6 mm, 3.4 µm particle size BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 4.6 mm, 3.4 µm particle size	67483-U
BIOshell™ A400 Protein C18 Column, L × I.D. 7.5 cm × 4.6 mm, 3.4 µm particle size	67485-U
BIOshell™ A400 Protein C18 Column, L × I.D. 10 cm × 4.6 mm, 3.4 µm particle size	67487-U
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 4.6 mm, 3.4 µm particle size	67488-U
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 75 µm, 3.4 µm particle size	67489-U
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 75 µm, 3.4 µm particle size	67490-U
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 100 µm, 3.4 µm particle size	67491-U
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 100 µm, 3.4 µm particle size	67493-U
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 200 µm, 3.4 µm particle size	67494-U
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 200 μm, 3.4 μm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 300 μm, 3.4 μm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 300 µm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 500 µm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm × 500 µm, 3.4 µm particle size	
BIOshell™ A400 Protein C18 Column, L × I.D. 5 cm × 1 mm, 3.4 µm particle size BIOshell™ A400 Protein C18 Column, L × I.D. 15 cm ×	
1 mm, 3.4 µm particle size BIOshell™ A400 Protein C18 Guard Column, L × I.D.	67505-U
0.5 cm × 2.1 mm, 3.4 µm particle size, pkg of 3 ea BIOshell™ A400 Protein C18 Guard Column, L × I.D.	67506-U
0.5 cm × 3 mm, 3.4 µm particle size, pkg of 3 ea BIOshell™ A400 Protein C18 Guard Column, L × I.D.	67508-U
0.5 cm × 4.6 mm, 3.4 µm particle size, pkg of 3 ea BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66824-U
3.4 µm particle size, L × I.D. 5 cm × 2.1 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66825-U
3.4 µm particle size, L × I.D. 10 cm × 2.1 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66826-U
3.4 µm particle size, L × I.D. 15 cm × 2.1 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66827-U
3.4 µm particle size, L × I.D. 5 cm × 4.6 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66828-U
3.4 µm particle size, L × I.D. 10 cm × 4.6 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column,	66829-U
3.4 µm particle size, L × I.D. 15 cm × 4.6 mm BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 75 µm	67031-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 75 µm	67032-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 100 µm	67033-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 100 µm	67034-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 200 µm	67036-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 200 µm	67037-U
BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 300 µm	67038-U

Supelco: Bioshell

*	Name	Catalog Number
	BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 300 µm	67039-U
	BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 500 µm	67040-U
	BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 500 µm	67041-U
	BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 5 cm × 1 mm	67042-U
	BIOshell™ A400 Protein C4, 3.4 µm HPLC Column, 3.4 µm particle size, L × I.D. 15 cm × 1 mm	67045-U
	BIOshell TM Glycan HPLC Columns, L \times I.D. 5 cm \times 2.1 mm	50991-U
	BIOshell TM Glycan HPLC Columns, L \times I.D. 10 cm \times 2.1 mm	50993-U
	BIOshell TM Glycan HPLC Columns, L \times I.D. 15 cm \times 2.1 mm	50994-U
	BIOshell™ Glycan HPLC Columns, L × I.D. 5 cm × 4.6 mm	50997-U
	BIOshell™ Glycan HPLC Columns, L × I.D. 10 cm × 4.6 mm	50998-U
	BIOshell™ Glycan HPLC Columns, L × I.D. 15 cm × 4.6 mm	50999-U
	Visiprep $^{\rm TM}$ Large Volume Sampler Tube Adapters, 1/4-28 Threads, for use with 12, 20, or 60mL SPE tubes, pk of 3	

Guard Columns

*	Name	Catalog Number
	Ascentis® Express Peptide ES-C18, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	53536-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 3 mm, pkg of 3 ea	53537-U
	Ascentis® Express Peptide ES-C18, 2.7 Micron Guard Cartridge, 2.7 μm particle size, L \times I.D. 5 mm \times 4.6 mm, pkg of 3 ea	53542-U
	BIOshell TM A160 Peptide C18, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 2.1 mm, pkg of 3 ea	
	BIOshellTM A160 Peptide C18, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 3 mm, pkg of 3 ea	66919-U
	BIOshellTM A160 Peptide C18, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 4.6 mm, pkg of 3 ea	66921-U
	BIOshell M A160 Peptide C18, 5 μ m Guard Cartridge, 4.7 μ m particle size, L \times I.D. 0.5 cm \times 2.1 mm, pkg of 3 ea	67016-U
	BIOshellTM A160 Peptide C18, 5 μm Guard Cartridge, 4.7 μm particle size, L \times I.D. 0.5 cm \times 3 mm, pkg of 3 ea	67017-U
	BIOshell TM A160 Peptide C18, 5 μm Guard Cartridge, 4.7 μm particle size, L \times I.D. 0.5 cm \times 4.6 mm, pkg of 3 ea	67018-U
	BIOshell TM A160 Peptide CN, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 2.1 mm, pkg of 3 ea	66977-U
	BIOshellTM A160 Peptide CN, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 3 mm, pkg of 3 ea	66978-U
	BIOshell M A160 Peptide CN, 2.7 μm Guard Cartridge, 2.7 μm particle size, L \times I.D. 0.5 cm \times 4.6 mm, pkg of 3 ea	66979-U
	BIOshell™ A160 Peptide CN, 2.7 µm HPLC Column, 2.7 µm particle size	66965-U
	BIOshell M A160 Peptide CN, 5 μ m Guard Cartridge, 4.7 μ m particle size, L \times I.D. 0.5 cm \times 2.1 mm, pkg of 3 ea	67082-U
	BIOshell TM A160 Peptide CN, 5 µm Guard Cartridge, 4.7 µm particle size, L \times I.D. 0.5 cm \times 3 mm, pkg of 3 ea	67083-U

	Name	Catalog Number
	BIOshell $^{\text{TM}}$ A160 Peptide CN, 5 μm Guard Cartridge, 4.7 μm particle size, L \times I.D. 0.5 cm \times 4.6 mm, pkg of 3 ea	67084-U
	BIOshell тM A400 Protein C4, 3.4 µm Guard Cartridge, 3.4 µm particle size, L \times I.D. 0.5 cm \times 2.1 mm, pkg of 3 ea	66830-U
	BIOshell тM A400 Protein C4, 3.4 µm Guard Cartridge, 3.4 µm particle size, L \times I.D. 0.5 cm \times 4.6 mm, pkg of 3 ea	66831-U
Ī	Guard Cartridge Holder for BIOshell™ Guard Column	66841-U

Chiral Separation

* Name	Catalog Number
Astec® C18 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	51324AST
Astec® C18 HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	55022AST
Astec® C18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	55023AST
Astec® C18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	55024AST
Astec® C18 HPLC Column, 3.5 μ m particle size, L \times I. D. 15 cm \times 4 mm	55353AST
Astec® C18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4 mm	55053AST
Astec® C18 HPLC Column, 3.5 μ m particle size, L \times I. D. 15 cm \times 3 mm	55303AST
Astec® C18 HPLC Column, 3.5 μ m particle size, L \times I. D. 10 cm \times 2.1 mm	55318AST
Astec® C18 HPLC Column, 3.5 μ m particle size, L \times I. D. 10 cm \times 4 mm	55352AST
Astec® C18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	55034AST
Astec® C18 HPLC Guard Column, 3.5 µm particle size, L × I.D. 2 cm × 2.1 mm	51650AST
Astec® C18 HPLC Guard Column, 5 µm particle size, L × I.D. 2 cm × 4 mm	52134AST
Astec® C8 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	54021AST
Astec® C8 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	54023AST
Astec® C8 HPLC Column, 3.5 μ m particle size, L \times I.D. 15 cm \times 4 mm	54353AST
Astec® C8 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4 mm	54053AST
Astec® C8 HPLC Column, 3.5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	54317AST
Astec® C8 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	54024AST
Astec® C8 HPLC Guard Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	50341AST
Astec® C8 HPLC Guard Column, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	52133AST
Astec® C8 HPLC Guard Column, 3.5 μ m particle size, L \times I.D. 2 cm \times 4 mm	52333AST
Astec® (R,R) P-CAP $^{\text{TM}}$ Chiral HPLC Column, 3.5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	30023AST
Astec® (R,R) P-CAP TM Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	31019AST
Astec® (R,R) P-CAP™ Chiral HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	31021AST
Astec® (R,R) P-CAP $^{\text{TM}}$ Chiral HPLC Column, 5 μ m particle size, L × I.D. 10 cm × 4.6 mm	31022AST
Astec® (R,R) P-CAP $^{\text{TM}}$ Chiral HPLC Column, 5 μ m particle size, L × I.D. 15 cm × 4.6 mm	31023AST
Astec® (R,R) P-CAP $^{\text{TM}}$ Chiral HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 4.6 mm	31024AST
Astec® (R,R) P-CAP $^{\text{TM}}$ Chiral HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 21.2 mm	31044AST

	Name	Catalog Number
	Astec® (R,R) P-CAP™ Chiral HPLC Column, 10 µm	31124AST
	particle size, L × I.D. 25 cm × 4.6 mm	
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 3.5 μm particle size, L × I.D. 5 cm × 4.6 mm	32021AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 3.5 μm particle size, L × I.D. 15 cm × 4.6 mm	32023AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	33018AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	33019AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	33021AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	33022AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	33023AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	33024AST
	Astec® (S,S) P-CAP™ Chiral HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	33124AST
	Astec® (S,S) P-CAP™ Chiral HPLC Guard Column, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	33100AST
	Astec® (R,R) P-CAP™-DP Chiral HPLC Column, 3.5 µm particle size, L × I.D. 15 cm × 4.6 mm	34023AST
	Astec® (R,R) P-CAP™-DP Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	35023AST
	Astec® (R,R) P-CAP™-DP Chiral HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	35024AST
	Astec® (R,R) P-CAP™-DP Chiral HPLC Column, 5 µm particle size, L × I.D. 25 cm × 21.2 mm	35044AST
	Astec® (S,S) P-CAP™-DP Chiral HPLC Column, 3.5 µm particle size, L × I.D. 15 cm × 4.6 mm	36023AST
	Astec® (S,S) P-CAP™-DP Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	37023AST
	Astec® (S,S) P-CAP™-DP Chiral HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	37024AST
	Astec® (R,R) P-CAP™-DP Chiral HPLC Guard Column, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	35100AST
	Astec [®] Cellulose DMP Chiral HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	51112AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	51100AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	51101AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	51097AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	51098AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	51099AST
_	Astec [®] Cellulose DMP Chiral HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	51102AST
	Astec® Cellulose DMP Chiral HPLC Column, 5 μm particle size, L × I.D. 25 cm × 21.2 mm	51103AST
	Astec® Cellulose DMP Chiral HPLC Guard, Kit, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	51105AST
	Astec® Cellulose DMP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	51104AST
	Astec® Cellulose DMP Chiral HPLC Guard, Kit, 5 μm particle size, L × I.D. 2 cm × 4 mm	51107AST
	Astec® Cellulose DMP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	51106AST
	Astec® Cellulose DMP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 1 cm × 10 mm	51108AST
	Astec® Cellulose DMP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 1 cm × 21.2 mm	51109AST
	Astec® CHIROBIOTIC® R Chiral HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	13018AST
_	Astec® CHIROBIOTIC® R Chiral HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	13019AST

* Name	Catalog Number
Astec® CHIROBIOTIC® R Chiral HPLC Column,	
particle size, L × I.D. 25 cm × 2.1 mm	
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L \times I.D. 10 cm \times 3 mm	
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L \times I.D. 5 cm \times 4.6 mm	5 μm 13021AST
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L \times I.D. 10 cm \times 4.6 mm	5 μm 13022AST
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L \times I.D. 15 cm \times 4.6 mm	5 μm 13023AST
$\label{eq:astec} {\sf Astec}^{\circledR} \; {\sf CHIROBIOTIC}^{\circledR} \; {\sf R} \; {\sf Chiral} \; {\sf HPLC} \; {\sf Column}, \\ {\sf particle} \; {\sf size}, \; {\sf L} \times {\sf I.D.} \; 25 \; {\sf cm} \times 4.6 \; {\sf mm} \\$	5 μm 13024AST
$\label{eq:astec} Astec^{\circledR} \ CHIROBIOTIC^{\circledR} \ R \ Chiral \ HPLC \ Column, \\ particle \ size, \ L \times \ I.D. \ 25 \ cm \times 10 \ mm$	5 μm 13034AST
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L \times I.D. 25 cm \times 21.2 mm	5 μm 13044AST
Astec® CHIROBIOTIC® R Chiral HPLC Column, particle size, L × I.D. 25 cm × 4.6 mm	10 μm 13124AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 10 cm × 2.1 mm	5 μm 12018AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L \times I.D. 15 cm \times 2.1 mm	5 μm 12019AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 25 cm × 2.1 mm	5 μm 12020AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 10 cm × 3 mm	5 μm 12010AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 5 cm × 4.6 mm	5 μm 12021AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 10 cm × 4.6 mm	5 μm 12022AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 15 cm × 4.6 mm	5 μm 12023AST
Astec® CHIROBIOTIC® T Chiral HPLC Column,	5 μm 12024AST
particle size, L × I.D. 25 cm × 4.6 mm Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 25 cm × 10 mm	5 μm 12034AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 25 cm × 21.2 mm	5 μm 12044AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 25 cm × 4.6 mm	10 μm 12124AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 5 cm × 10 mm	15 μm 51046AST
Astec® CHIROBIOTIC® T Chiral HPLC Column, particle size, L × I.D. 25 cm × 4.6 mm	15 μm 51047AST
Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11018AST
particle size, L × I.D. 10 cm × 2.1 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11019AST
particle size, L × I.D. 15 cm × 2.1 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11020AST
particle size, L × I.D. 25 cm × 2.1 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11010AST
particle size, L × I.D. 10 cm × 3 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11021AST
particle size, L × I.D. 5 cm × 4.6 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11022AST
particle size, L × I.D. 10 cm × 4.6 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	5 μm 11023AST
particle size, L × I.D. 15 cm × 4.6 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	·
particle size, L × I.D. 25 cm × 4.6 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	<u> </u>
particle size, L × I.D. 25 cm × 10 mm Astec® CHIROBIOTIC® V Chiral HPLC Column,	
particle size, L × I.D. 25 cm × 21.2 mm	•
Astec® CHIROBIOTIC® R Chiral HPLC Guard Co	mm
Astec® CHIROBIOTIC® R Chiral HPLC Guard Co Cartridge, 5 µm particle size, L × I.D. 2 cm × 4	4 mm
Astec® CHIROBIOTIC® T Chiral HPLC Guard Co Column, 5 μm particle size, L × I.D. 2 cm × 1	

Supelco: Chiral Separation

* Name	Catalog Number
Astec® CHIROBIOTIC® T Chiral HPLC Guard Column, Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	12100AST
Astec $^{\otimes}$ CHIROBIOTIC $^{\otimes}$ V Chiral HPLC Guard Column, Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	11101AST
Astec® CHIROBIOTIC® V Chiral HPLC Guard Column, Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	11100AST
Astec® CHIROBIOTIC® HPLC Column Screening Kit, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	10300AST
Astec® CHIROBIOTIC® HPLC Column Screening Kit, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	10305AST
Astec® CHIROBIOTIC® V SMB 8 Column Sets, 15 μ m particle size, L \times I.D. 5 cm \times 10 mm	51045AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	16018AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	16019AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	16020AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	16021AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	16022AST
Astec $^{\otimes}$ CHIROBIOTIC $^{\otimes}$ T2 Chiral HPLC Column, 5 µm particle size, L \times I.D. 15 cm \times 4.6 mm	16023AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	16024AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	16044AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	16124AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Guard Column, Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	16101AST
Astec® CHIROBIOTIC® T2 Chiral HPLC Guard Column, Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	16100AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	14018AST
Astec $^{\otimes}$ CHIROBIOTIC $^{\otimes}$ TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	14019AST
Astec $^{\otimes}$ CHIROBIOTIC $^{\otimes}$ TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	14020AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	14021AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	14022AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	14023AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	14024AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 10 mm	14232AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	14034AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	14044AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	14124AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Guard, Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	14101AST
Astec® CHIROBIOTIC® TAG Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	14100AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	15022AST

* Name	Catalog Number
Astec® CHIROBIOTIC® V2 Chiral HPLC Column particle size, L \times I.D. 15 cm \times 4.6 mm	
Astec® CHIROBIOTIC® V2 Chiral HPLC Column particle size, L × I.D. 25 cm × 4.6 mm	, 5 μm 15024AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Column particle size, L × I.D. 25 cm × 10 mm	, 5 μm 15034AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Column particle size, L × I.D. 25 cm × 21.2 mm	, 5 μm 15044AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, particle size, L × I.D. 25 cm × 4.6 mm	10 μm 15124AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Column, particle size, L × I.D. 25 cm × 4.6 mm	15 μm 51041AST
Astec® CHIROBIOTIC® V2 Chiral HPLC Guard C Column, 5 µm particle size, L × I.D. 2 cm × 1	
Astec® CHIROBIOTIC® V2 Chiral HPLC Guard C Cartridge, 5 µm particle size, L × I.D. 2 cm ×	olumn, 15100AST
Astec® CHIROBIOTIC® V2 SMB 8 Column Sets, particle size, L × I.D. 5 cm × 10 mm	
Astec® CLC-D Chiral HPLC Column, 5 μ m partic L \times I.D. 15 cm \times 4.6 mm	le size, 53023AST
Astec® CLC-L Chiral HPLC Column, 5 μm partic L × I.D. 15 cm × 4.6 mm	le size, 53123AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	olumn, 20119AST
Astec [®] CYCLOBOND [®] I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	olumn, 20121AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	olumn, 20122AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	olumn, 20123AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	olumn, 20124AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	olumn, 20134AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC C 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	olumn, 22124AST
Astec® CYCLOBOND® I 2000 AC Chiral HPLC G Column, 5 μ m particle size, L \times I.D. 2 cm \times 1	
Astec $^{\otimes}$ CYCLOBOND $^{\otimes}$ I 2000 AC Chiral HPLC G Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times	,
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	mn, 20018AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	mn, 20019AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	mn, 20020AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	mn, 20021AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	mn, 20022AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	mn, 20023AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	mn, 20024AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	mn, 20034AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Colu 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	mn, 22024AST
Astec® CYCLOBOND® I 2000 Chiral HPLC Guar Column, 5 μ m particle size, L \times I.D. 2 cm \times 1	
Astec® CYCLOBOND® I 2000 Chiral HPLC Guar Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times	
Astec® CYCLOBOND® I 2000 DM Chiral HPLC C 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	olumn, 20919AST
Astec® CYCLOBOND® I 2000 DM Chiral HPLC C 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	olumn, 20921AST
Astec® CYCLOBOND® I 2000 DM Chiral HPLC C 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	olumn, 20922AST
Astec® CYCLOBOND® I 2000 DM Chiral HPLC C 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	olumn, 20923AST

	Catalog Number
Astec® CYCLOBOND® I 2000 DM Chiral HPLC Column,	
5 μm particle size, L × I.D. 25 cm × 4.6 mm	21010AST
Astec® CYCLOBOND® I 2000 DM Chiral HPLC Guard, Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	21019AST
Astec® CYCLOBOND® I 2000 DM Chiral HPLC Guard,	21109AST
Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20719AST
Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20720ACT
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 2.1 mm	20720AST
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20721AST
Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20722AST
Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	20722407
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	20723AST
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20724AST
Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	20734AST
Column, 5 µm particle size, L × I.D. 25 cm × 10 mm Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	207444CT
Column, 5 µm particle size, L × I.D. 25 cm × 21.2 mm	20744AST
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC	22724AST
Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	
Astec® CYCLOBOND® I 2000 DMP Chiral HPLC Guard,	21017AST
Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm Astec® CYCLOBOND® I 2000 DMP Chiral HPLC Guard,	21107ACT
Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	2110/A51
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC	25018AST
Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	25019AST
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC	25021AST
Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	250217.01
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC	25023AST
Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	25024AST
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC	25034AST
Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	,
Astec® CYCLOBOND® I 2000 DNP Chiral HPLC Guard,	25101AST
Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm Astec® CYCLOBOND® I 2000 DNP Chiral HPLC Guard,	2E100ACT
Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	23100A31
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC	24018AST
Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	24020AST
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC	24021AST
Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC	24022AST
Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	24022ACT
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	24023AST
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC	24024AST
Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	24124AST
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC	24101AST
Guard, Column, 5 μ m particle size, L \times I.D. 2 cm \times	2.101/.01
1 mm	
Astec® CYCLOBOND® I 2000 HP-RSP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm ×	24100AST
4 mm	
Astec® CYCLOBOND® HPLC Column Screening Kit,	20005AST
5 μm particle size, L × I.D. 25 cm × 4.6 mm	
S μm particle size, L × 1.D. 25 cm × 4.6 mm Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	20318AST

	Name Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column,	Catalog Number 20320AST
	5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column,	20321AST
	5 μm particle size, L × I.D. 5 cm × 4.6 mm	
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	20322AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 4.6 mm	20323AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	20324AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 µm particle size, L \times I.D. 25 cm \times 10 mm	20334AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 5 µm particle size, L \times I.D. 25 cm \times 21.2 mm	20344AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	22324AST
	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Guard, Column, 5 μ m particle size, L \times I.D. 2 cm \times 1 mm	21013AST
_	Astec® CYCLOBOND® I 2000 RSP Chiral HPLC Guard, Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	21103AST
_	Astec® CYCLOBOND® I 2000 SP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	20219AST
	Astec® CYCLOBOND® I 2000 SP Chiral HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	20221AST
	Astec® CYCLOBOND® I 2000 SP Chiral HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	20224AST
_	Astec® CYCLOBOND® I 2000 SP Chiral HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	22224AST
	Astec® CYCLOBOND® I 2000 SP Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	21102AST
	Astec® CYCLOBOND® II AC Chiral HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	47018AST
	Astec® CYCLOBOND® II AC Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	47019AST
	Astec® CYCLOBOND® II AC Chiral HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	41022AST
	Astec® CYCLOBOND® II AC Chiral HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	44124AST
	Astec® CYCLOBOND® II Chiral HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	46019AST
	Astec® CYCLOBOND® II Chiral HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	46021AST
_	Astec® CYCLOBOND® II Chiral HPLC Column, 5 μm particle size, L × I.D. 10 cm × 4.6 mm	40020AST
	Astec® CYCLOBOND® II Chiral HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	46023AST
	Astec® CYCLOBOND® II Chiral HPLC Column, 5 μm	41020AST
_	Particle size, L × 1.D. 25 cm × 4.6 mm Astec® CYCLOBOND® II Chiral HPLC Column, 10 μm particle size, L × I.D. 25 cm × 4.6 mm	44024AST
_	Astec® CYCLOBOND® II Chiral HPLC Guard, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	42120AST
_	Astec® Diol Guard Column, 5 µm particle size, L × I.D. 2 cm × 4 mm	52137AST
	Astec® Diol HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	51080AST
	Astec® Diol HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	51580AST
	Astec® Diol HPLC Column, 5 μm particle size, L × I.D. 10 cm × 4.6 mm	50080AST
	Astec® Pholipidec® Guard Column, Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59135AST
	Astec® PHOLIPIDEC® HPLC Column, 5 µm particle	59124AST
	size, L × I.D. 25 cm × 4.6 mm	

Supelco: Discovery

Discovery

Columns

* Name	Catalog Number
Discovery® BIO PolyMA-SCX Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	59601-U
Discovery $^{\circledR}$ BIO PolyMA-WAX Column, 5 μm particle size, L \times I.D. 5 cm \times 4.6 mm	59602-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 0.18 mm	65603-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 0.32 mm	65526-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L × I.D. 10 cm × 0.32 mm	65527-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 0.5 mm	65517-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 0.5 mm	65518-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 1 mm	65504-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μm particle size, L × I.D. 10 cm × 1 mm	65506-U
Discovery [®] BIO Wide Pore C18 HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	567200-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	567201-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	567202-U
Discovery® BIO Wide Pore C18 HPLC Column, 3 µm	567204-U
particle size, L × I.D. 10 cm × 4.6 mm Discovery® BIO Wide Pore C18 HPLC Column, 3 μm	567205-U
particle size, L × I.D. 15 cm × 4.6 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65606-U
particle size, L × I.D. 5 cm × 0.18 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65608-U
particle size, L × I.D. 15 cm × 0.18 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65529-U
particle size, L × I.D. 15 cm × 0.32 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65519-U
particle size, L × I.D. 15 cm × 0.5 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65508-U
particle size, L × I.D. 15 cm × 1 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	65509-U
particle size, L × I.D. 25 cm × 1 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 μm	568200-U
particle size, L × I.D. 5 cm × 2.1 mm Discovery® BIO Wide Pore C18 HPLC Column, 5 µm	568201-U
particle size, L × I.D. 10 cm × 2.1 mm	
Discovery® BIO Wide Pore C18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	568202-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	568203-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4 mm	568212-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4 mm	568213-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	568220-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μm particle size, L \times I.D. 10 cm \times 4.6 mm	568221-U
Discovery® BIO Wide Pore C18 HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 4.6 mm	568222-U
Discovery $^{\otimes}$ BIO Wide Pore C18 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	568223-U
Discovery $^{\otimes}$ BIO Wide Pore C18 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 10 mm	568230-U
Discovery® BIO Wide Pore C18 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	567206-U
Discovery® BIO Wide Pore C18 HPLC Column, 10 μ m particle size, L \times I.D. 5 cm \times 10 mm	567207-U

*	Name	Catalog Number
	Discovery® BIO Wide Pore C18 HPLC Column, 10 µm	567208-U
	particle size, L × I.D. 15 cm × 10 mm	
	Discovery® BIO Wide Pore C18 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 10 mm	567209-U
	Discovery® BIO Wide Pore C18 HPLC Column, 10 μ m particle size, L \times I.D. 5 cm \times 21.2 mm	567210-U
	Discovery® BIO Wide Pore C18 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 21.2 mm	567211-U
	Discovery® BIO Wide Pore C18 HPLC Column, 10 μm particle size, L \times I.D. 25 cm \times 21.2 mm	567212-U
	Discovery® BIO Wide Pore C18 Supelguard $^{\text{TM}}$ Cartridge, 3 μ m particle size, L \times I.D. 2 cm \times 2.1 mm	567270-U
	Discovery® BIO Wide Pore C18 Supelguard $^{\intercal M}$ Cartridge, 3 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit	567271-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm	567272-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	567273-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	568270-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit	568271-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	568272-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	568273-U
	Discovery® BIO Wide Pore C18 Supelguard™ Cartridge, 10 µm particle size, L × I.D. 1 cm × 10 mm	567282-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 0.32 mm	65532-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 1 mm	65511-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 1 mm	65512-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	567226-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	567227-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	567228-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	567229-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	567230-U
	Discovery® BIO Wide Pore C5 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	567231-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 10 cm × 0.18 mm	65613-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 0.32 mm	65533-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 1 mm	65513-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 5 cm × 2.1 mm	568400-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	568401-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	568402-U
_	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	568403-U
	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L × I.D. 10 cm × 4 mm	568411-U
_	Discovery® BIO Wide Pore C5 HPLC Column, 5 μm	568412-U
	particle size, L × I.D. 15 cm × 4 mm Discovery® BIO Wide Pore C5 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	568413-U

Name	Catalog Number	* Name Catalog Number
Discovery® BIO Wide Pore C5 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	568420-U	Discovery® BIO Wide Pore C8 HPLC Column, 5 μ m 568330-U particle size, L \times I.D. 25 cm \times 10 mm
Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L \times I.D. 10 cm \times 4.6 mm	568421-U	Discovery® BIO Wide Pore C8 HPLC Column, 10 μm 567219-U particle size, L × I.D. 25 cm × 4.6 mm
Discovery® BIO Wide Pore C5 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	568422-U	Discovery® BIO Wide Pore C8 HPLC Column, 10 μ m 567222-U particle size, L \times I.D. 25 cm \times 10 mm
Discovery® BIO Wide Pore C5 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	568423-U	Discovery® BIO Wide Pore C8 HPLC Column, 10 μm 567225-U particle size, L × I.D. 25 cm × 21.2 mm
Discovery® BIO Wide Pore C5 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 10 mm	568430-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 567274-U 3 µm particle size, L × I.D. 2 cm × 2.1 mm
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	567232-U	Discovery [®] BIO Wide Pore C8 Supelguard™ Cartridge, 567275-U 3 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 5 cm \times 10 mm	567233-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 567276-U 3 µm particle size, L × I.D. 2 cm × 4 mm
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 10 mm	567234-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 567277-U 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 10 mm	567235-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 568370-U 5 µm particle size, L × I.D. 2 cm × 2.1 mm
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 5 cm \times 21.2 mm	567236-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 568371-U 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 21.2 mm	567237-U	Discovery® BIO Wide Pore C8 Supelguard™ Cartridge, 568372-U 5 µm particle size, L × I.D. 2 cm × 4 mm
Discovery® BIO Wide Pore C5 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	567238-U	Discovery [®] BIO Wide Pore C8 Supelguard [™] Cartridge, 568373-U 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 2.1 mm	567278-U	Discovery [®] BIO Wide Pore C8 Supelguard [™] Cartridge, 567284-U 10 µm particle size, L × I.D. 1 cm × 10 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit		Discovery® C18 HPLC Column, 5 µm particle size, L × 577507-U I.D. 2 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm	567280-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 577508-U I.D. 3 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit		Discovery® C18 HPLC Column, 5 µm particle size, L × 50494721 I.D. 5 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	568470-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569220-U I.D. 10 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit		Discovery® C18 HPLC Column, 5 µm particle size, L × 569229-U I.D. 12.5 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	568472-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 50495521 I.D. 15 cm × 2.1 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit		Discovery® C18 HPLC Column, 5 μ m particle size, L × 577509-U I.D. 2 cm × 3 mm
Discovery® BIO Wide Pore C5 Supelguard™ Cartridge, 10 µm particle size, L × I.D. 1 cm × 10 mm	567286-U	Discovery® C18 HPLC Column, 5 μ m particle size, L × 577510-U I.D. 3 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	567213-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 504947-30 I.D. 5 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	567214-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569221-U I.D. 10 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	567215-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569230-U I.D. 12.5 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	567217-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 504955-30 I.D. 15 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	567218-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 504971-30 I.D. 25 cm × 3 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	568300-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 504947-40 I.D. 5 cm × 4 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	568301-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569222-U I.D. 10 cm × 4 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	568302-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569231-U I.D. 12.5 cm × 4 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4 mm	568312-U	Discovery® C18 HPLC Column, 5 μ m particle size, L × 504955-40 I.D. 15 cm × 4 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4 mm	568313-U	Discovery® C18 HPLC Column, 5 μ m particle size, L \times 504971-40 I.D. 25 cm \times 4 mm
Discovery [®] BIO Wide Pore C8 HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	568320-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 504947 I.D. 5 cm × 4.6 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	568321-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569223-U I.D. 10 cm × 4.6 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	568322-U	Discovery® C18 HPLC Column, 5 µm particle size, L × 569232-U I.D. 12.5 cm × 4.6 mm
Discovery® BIO Wide Pore C8 HPLC Column, 5 µm	568323-U	Discovery® C18 HPLC Column, 5 μm particle size, L × 504955

Supelco: Discovery

ر	Name	Catalog Number
ı	Discovery® C18 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	
	Discovery® C18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	569224-U
	Discovery® C18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 21.2 mm	569226-U
	Discovery® C18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	569234-U
	Discovery® C18 Prep Guard Cartridge, 5 μm particle size, L × I.D. 1 cm × 21.2 mm	581393-U
	Discovery® C18 Supelguard™ Guard Cartridge, 5 μm particle size, L × I.D. 1 cm × 10 mm	569283-U
	Discovery $^{\circledR}$ C18 Validation Pack, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	55704-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 2 cm \times 2.1 mm	577501-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 3 cm \times 2.1 mm	577502-U
	Discovery $^{\!(\!n\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 5 cm \times 2.1 mm	59352-U21
	Discovery $^{\!(\!n\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 10 cm \times 2.1 mm	569420-U
	Discovery $^{\!(\!0\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 12.5 cm \times 2.1 mm	569424-U
	Discovery $^{\!(\!n\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 2.1 mm	59353-U21
	Discovery $^{\!(\!n\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 2 cm \times 3 mm	577503-U
	Discovery $^{\!(\!n\!)}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 5 cm \times 3 mm	59352-U30
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 10 cm \times 3 mm	569421-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 3 mm	59353-U30
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 3 mm	59354-U30
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 10 cm \times 4 mm	569422-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 12.5 cm \times 4 mm	569426-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 4 mm	59353-U40
	Discovery® C8 HPLC Column, 5 μ m particle size, L \times I. D. 25 cm \times 4 mm	59354-U40
	Discovery® C8 HPLC Column, 5 μm particle size, L \times I. D. 5 cm \times 4.6 mm	59352-U
	Discovery® C8 HPLC Column, 5 μm particle size, L \times I. D. 10 cm \times 4.6 mm	569423-U
	Discovery® C8 HPLC Column, 5 μm particle size, L \times I. D. 12.5 cm \times 4.6 mm	569427-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 4.6 mm	59353-U
	Discovery $^{\circledR}$ C8 HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 4.6 mm	59354-U
	Discovery $^{\circledR}$ C8 Validation Pack, 5 μm particle size, L \times I.D. 5 cm \times 4.6 mm	55710-U
	Discovery® Cyano HPLC Column, 5 μm particle size, L \times I.D. 2 cm \times 2.1 mm	577513-U
	Discovery $^{\$}$ Cyano HPLC Column, 5 μ m particle size, L $ imes$ I.D. 5 cm $ imes$ 2.1 mm	59355-U21
	Discovery $^{\$}$ Cyano HPLC Column, 5 μ m particle size, L $ imes$ I.D. 10 cm $ imes$ 2.1 mm	569521-U
	Discovery [®] Cyano HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	59356-U21
	Discovery $^{\! (\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	577515-U
	Discovery [®] Cyano HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3 mm	569522-U
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3 mm	59356-U30

*	Name	Catalog Number
	Discovery® Cyano HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3 mm	
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 12.5 cm × 4 mm	569526-U
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4 mm	59356-U40
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4 mm	59357-U40
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 2 cm × 4.6 mm	577517-U
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 3 cm × 4.6 mm	577518-U
	Discovery® Cyano HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	59355-U
	Discovery® Cyano HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	569520-U
	Discovery® Cyano HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	59356-U
	Discovery® Cyano HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	59357-U
	Discovery® HS C18 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	569253-U
	Discovery® HS C18 HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 2.1 mm	569254-U
	Discovery® HS C18 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	569255-U
	Discovery® HS C18 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	569250-U
	Discovery® HS C18 HPLC Column, 3 µm particle size, L	569251-U
	× I.D. 7.5 cm × 4.6 mm Discovery® HS C18 HPLC Column, 3 µm particle size, L	569252-U
	× I.D. 15 cm × 4.6 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568500-U
	× I.D. 5 cm × 2.1 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568501-U
	× I.D. 10 cm × 2.1 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568502-U
	× I.D. 15 cm × 2.1 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568503-U
	× I.D. 25 cm × 2.1 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568510-U
	× I.D. 5 cm × 4 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568512-U
	× I.D. 15 cm × 4 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568513-U
	× I.D. 25 cm × 4 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568520-U
	× I.D. 5 cm × 4.6 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568521-U
	× I.D. 10 cm × 4.6 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568522-U
	× I.D. 15 cm × 4.6 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568523-U
	× I.D. 25 cm × 4.6 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568530-U
	× I.D. 5 cm × 10 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568531-U
	× I.D. 10 cm × 10 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568532-U
	× I.D. 15 cm × 10 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568533-U
	× I.D. 25 cm × 10 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568540-U
	× I.D. 5 cm × 21.2 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568541-U
	× I.D. 10 cm × 21.2 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	568542-U
	× I.D. 15 cm × 21.2 mm Discovery® HS C18 HPLC Column, 5 µm particle size, L	
	× I.D. 25 cm × 21.2 mm	

Name	Catalog Number	* Name	Catalog Number
Discovery® HS C18 HPLC Column, 10 μ m particle size, L \times I.D. 10 cm \times 10 mm	568631-U	Discovery® HS F5 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 10 mm	567519-U
Discovery® HS C18 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 10 mm	568632-U	Discovery® HS F5 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	567520-U
Discovery® HS C18 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 10 mm	568633-U	Discovery® HS F5 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 21.2 mm	567522-U
Discovery® HS C18 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	568643-U	Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 21.2 mm	567523-U
Discovery® HS C18 HPLC Column, 10 μm particle size, L \times I.D. 25 cm \times 50 mm	577521-U	Discovery [®] HS F5 HPLC Column, 10 μm particle size, L × I.D. 15 cm × 21.2 mm	567528-U
Discovery® HS C18 Prep Guard Cartridge, 10 μ m particle size, L \times I.D. 1 cm \times 21.2 mm	581394-U	Discovery® HS F5 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 21.2 mm	567529-U
Discovery® HS F5 HPLC Column, 3 μ m particle size, L \times I.D. 3.3 cm \times 2.1 mm	567501-U	Discovery® HS PEG HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	567400-U
Discovery® HS F5 HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	567500-U	Discovery® HS PEG HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	567403-U
Discovery® HS F5 HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	567502-U	Discovery® HS PEG HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4 mm	567431-U
Discovery® HS F5 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	567503-U	Discovery® HS PEG HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4 mm	567432-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 3 mm	567505-U	Discovery® HS PEG HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	567404-U
Discovery $^{\circledR}$ HS F5 HPLC Column, 3 μm particle size, L \times I.D. 10 cm \times 3 mm	567581-U	Discovery® HS PEG HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	567406-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3 mm, pkg of 1 ea	. 567542-U	Discovery® HS PEG HPLC Column, 3 µm particle size, L × 1.D. 15 cm × 4.6 mm	567407-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4 mm	. 567530-U	Discovery® HS PEG HPLC Column, 5 µm particle size, L × 1.D. 15 cm × 2.1 mm	567411-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4 mm	. 567531-U	Discovery® HS PEG HPLC Column, 5 µm particle size, L × 1.D. 15 cm × 4.6 mm	567416-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4 mm	567532-U	Discovery® HS PEG HPLC Column, 5 µm particle size, L × 1.D. 25 cm × 4.6 mm	567417-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 4.6 mm	. 567509-U	Discovery® HS PEG HPLC Column, 5 µm particle size, L × 1.D. 25 cm × 21.2 mm	567423-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	567504-U	Discovery® RP-AmideC16 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	50500521
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	567506-U	Discovery® RP-AmideC16 HPLC Column, 5 μ m particle size, L × I.D. 10 cm × 2.1 mm	569320-U
Discovery® HS F5 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	567507-U	Discovery® RP-AmideC16 HPLC Column, 5 μ m particle size, L × I.D. 15 cm × 2.1 mm	50501321
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 2.1 mm	. 567508-U	Discovery® RP-AmideC16 HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 3 mm	505005-30
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	567510-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3 mm	569321-U
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	567511-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 12.5 cm × 3 mm	569330-U
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	567512-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	505013-30
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	567541-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3 mm	505064-30
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4 mm	567533-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 12.5 cm × 4 mm	569331-U
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4 mm	567534-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4 mm	505013-40
Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4 mm	567535-U	Discovery® RP-AmideC16 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4 mm	505064-40
Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4 mm	567536-U	Discovery® RP-AmideC16 HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	505005
Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	567513-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	569323-U
Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 10 cm × 4.6 mm	567515-U	Discovery® RP-AmideC16 HPLC Column, 5 μm particle size, L × I.D. 12.5 cm × 4.6 mm	569332-U
Discovery [®] HS F5 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	567516-U	Discovery® RP-AmideC16 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	50501321 505013
Discovery® HS F5 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	567517-U	Discovery® RP-AmideC16 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	
Discovery® HS F5 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 10 mm	567518-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	569324-U
	567537-U	Discovery® RP-AmideC16 HPLC Column, 5 µm particle	E60226 II

Supelco: Discovery

*	Name	Catalog Number
	Discovery® RP-Amide C16 Validation Pack, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	55709-U
	Discovery® Zr-CarbonC18 HPLC Column, 3 μm particle size, L \times I.D. 5 cm \times 2.1 mm	65701-U
	Discovery® Zr-CarbonC18 HPLC Column, 3 μ m particle size, L × I.D. 7.5 cm × 2.1 mm	65702-U
	Discovery® Zr-CarbonC18 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	65703-U
	Discovery® Zr-CarbonC18 HPLC Column, 3 μ m particle size, L \times I.D. 7.5 cm \times 4.6 mm	65705-U
	Discovery® Zr-CarbonC18 HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	65706-U
	Discovery® Zr-CarbonC18 HPLC Column, 5 μ m particle size, L × I.D. 5 cm × 2.1 mm	65707-U
	Discovery® Zr-CarbonC18 HPLC Column, 5 μ m particle size, L × I.D. 5 cm × 4.6 mm	65710-U
	Discovery® Zr-CarbonC18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	65711-U
	Discovery® Zr-Carbon HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	65725-U
	Discovery® Zr-Carbon HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	65727-U
	Discovery® Zr-Carbon HPLC Column, 3 μm particle size, L × I.D. 15 cm × 4.6 mm	65730-U
	Discovery® Zr-Carbon HPLC Column, 5 μm particle size, L × I.D. 5 cm × 2.1 mm	65731-U
	Discovery® Zr-Carbon HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	65732-U
	Discovery® Zr-Carbon HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	65735-U
	Discovery® Zr-PBD HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	65713-U
	Discovery® Zr-PBD HPLC Column, 3 μm particle size, L × I.D. 7.5 cm × 2.1 mm	65714-U
	Discovery® Zr-PBD HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	65715-U
	Discovery® Zr-PBD HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	65716-U
	Discovery® Zr-PBD HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	65718-U
	Discovery® Zr-PBD HPLC Column, 5 µm particle size, L × I.D. 5 cm × 2.1 mm	65719-U
	Discovery® Zr-PBD HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	65720-U
_	Discovery® Zr-PBD HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	65722-U
	Discovery® Zr-PBD HPLC Column, 5 µm particle size, L	65723-U
	× I.D. 15 cm × 4.6 mm Discovery® Zr-PBD HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	65724-U
	Discovery® Zr-PS HPLC Column, 3 μm particle size, L	65737-U
	× I.D. 5 cm × 2.1 mm Discovery® Zr-PS HPLC Column, 3 μm particle size, L × I.D. 7.5 cm × 2.1 mm	65738-U
	Discovery® Zr-PS HPLC Column, 3 μm particle size, L	65739-U
	× I.D. 15 cm × 2.1 mm Discovery® Zr-PS HPLC Column, 3 µm particle size, L	65740-U
_	× I.D. 5 cm × 4.6 mm Discovery® Zr-PS HPLC Column, 3 µm particle size, L	65741-U
	× I.D. 7.5 cm × 4.6 mm Discovery® Zr-PS HPLC Column, 3 µm particle size, L	65742-U
	× I.D. 15 cm × 4.6 mm Discovery® Zr-PS HPLC Column, 5 µm particle size, L	65743-U
	× I.D. 5 cm × 2.1 mm Discovery® Zr-PS HPLC Column, 5 µm particle size, L	65744-U
	× I.D. 15 cm × 2.1 mm Discovery® Zr-PS HPLC Column, 5 µm particle size, L	65746-U
	\times I.D. 5 cm \times 4.6 mm Discovery $^{\otimes}$ Zr-PS HPLC Column, 5 μm particle size, L	65747-U
	× I.D. 15 cm × 4.6 mm	

*	Name	Catalog Number
	Discovery $^{\circledR}$ Zr-PS HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	65748-U
	Discovery® Zr-SAX HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	65709-U
	Discovery $^{\circledR}$ Zr-SAX HPLC Column, 3 μm particle size, L \times I.D. 10 cm \times 4.6 mm	65712-U
	Discovery® Zr-SAX HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	65721-U

Guard Columns

Discourse @ C10 Consultant M Consult Controller From F0F100	•
Discovery® C18 Supelguard™ Guard Cartridge, 5 µm 505188 particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	
Discovery® C18 Supelguard™ Guard Cartridge, Kit, 505161 5 µm particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® C18 Supelguard™ Guard Cartridge, 5 μm 59576-U particle size, L × I.D. 2 cm × 3 mm, pkg of 2 ea	
Discovery® C18 Supelguard™ Guard Cartridge, Kit, 59575-U 5 µm particle size, L × I.D. 2 cm × 3 mm	
Discovery [®] C18 Supelguard™ Guard Cartridge, 5 µm 505137 particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	
Discovery® C18 Supelguard™ Guard Cartridge, Kit, 505129 5 µm particle size, L × I.D. 2 cm × 4 mm	
Discovery® C8 Supelguard™ Guard Cartridge, 5 μm 59588-U particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® C8 Supelguard™ Guard Cartridge, 5 μm 59587-U particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® C8 Supelguard™ Guard Cartridge, 5 μm 59580-U particle size, L × I.D. 2 cm × 3 mm	
Discovery [®] C8 Supelguard™ Guard Cartridge, 5 μm 59579-U particle size, L × I.D. 2 cm × 3 mm	
Discovery [®] C8 Supelguard [™] Guard Cartridge, 5 μm 59590-U particle size, L × I.D. 2 cm × 4 mm	
Discovery® C8 Supelguard™ Guard Cartridge, 5 μm 59589-U particle size, L × I.D. 2 cm × 4 mm	
Discovery® Cyano Supelguard™ Cartridge, 5 μm 59584-U particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® Cyano Supelguard™ Cartridge, 5 μm 59583-U particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® Cyano Supelguard™ Cartridge, 5 μm 569571-U particle size, L × I.D. 2 cm × 3 mm	
Discovery® Cyano Supelguard™ Cartridge, 5 µm 569570-U particle size, L × I.D. 2 cm × 3 mm, pkg of 1 kit	
Discovery [®] Cyano Supelguard [™] Cartridge, 5 μm 59586-U particle size, L × I.D. 2 cm × 4 mm	
Discovery® Cyano Supelguard™ Cartridge, 5 µm 59585-U particle size, L × I.D. 2 cm × 4 mm	
Discovery® HS C18 Supelguard™ Guard Cartridge, 569276-U 3 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	
Discovery® HS C18 Supelguard™ Guard Cartridge, Kit, 569277-U 3 µm particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® HS C18 Supelguard™ Guard Cartridge, 569274-U 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	
Discovery® HS C18 Supelguard™ Guard Cartridge, Kit, 569275-U 3 µm particle size, L × I.D. 2 cm × 4 mm	
Discovery® HS C18 Supelguard™ Guard Cartridge, 568570-U 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	_
Discovery® HS C18 Supelguard™ Guard Cartridge, Kit, 568571-U 5 µm particle size, L × I.D. 2 cm × 2.1 mm	
Discovery® HS C18 Supelguard™ Guard Cartridge, 568572-U 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	
Discovery® HS C18 Supelguard™ Guard Cartridge, Kit, 568573-U 5 µm particle size, L × I.D. 2 cm × 4 mm	
Discovery® HS C18 Supelguard™ Guard Cartridge, 568574-U 5 µm particle size, L × I.D. 1 cm × 10 mm, pkg of 1 ea	
Discovery® HS C18 Supelguard™ Guard Cartridge, 568674-U 10 µm particle size, L × I.D. 1 cm × 10 mm, pkg of 1 ea	
Discovery® HS F5 Supelguard™ Cartridge, 3 µm 567570-U particle size, L × I.D. 2 cm × 2.1 mm	

* Name Discovery® HS F5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 2.1 mm Discovery® HS F5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm Discovery® HS F5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit Discovery® HS F5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	Catalog Number 567571-U 567572-U
Discovery® HS F5 Supelguard™ Cartridge, 3 μm particle size, L × I.D. 2 cm × 4 mm Discovery® HS F5 Supelguard™ Cartridge, 3 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit Discovery® HS F5 Supelguard™ Cartridge, 5 μm	567572-U
particle size, L × I.D. 2 cm × 4 mm Discovery® HS F5 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit Discovery® HS F5 Supelguard™ Cartridge, 5 µm	30/3/2-0
particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit Discovery® HS F5 Supelguard™ Cartridge, 5 μm	
	567573-U
particle size, L × I.D. 2 cm × 2.1 mm	567574-U
Discovery® HS F5 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 1 kit	567575-U
Discovery [®] HS F5 Supelguard [™] Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	567576-U
Discovery® HS F5 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	567577-U
Discovery® HS F5 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 10 mm	567578-U
Discovery® HS PEG Supelguard™ Cartridge, 3 μm particle size, L × I.D. 2 cm × 2.1 mm	567470-U
Discovery® HS PEG Supelguard™ Cartridge, 3 μm particle size, L × I.D. 2 cm × 4 mm	567472-U
Discovery® HS PEG Supelguard™ Cartridge, 3 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	567473-U
Discovery [®] HS PEG Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	567476-U
Discovery [®] HS PEG Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	567477-U
Discovery® HS PEG Supelguard™ Cartridge, 10 µm particle size, L × I.D. 1 cm × 10 mm	567480-U
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 ea	505110
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm, pkg of 2 cd	505102
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59578-U
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59577-U
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 2 ea	505099
Discovery® RP-AmideC16 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	505080
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 1 kit	65801-U
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 2 ea	65802-U
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 4 mm	65803-U
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 2 ea	65806-U
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 1 kit	65805-U
Discovery® Zr-CarbonC18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 1 cm × 4 mm	65807-U
Discovery® Zr-Carbon Supelguard™ Cartridge, 3 μm particle size, L × I.D. 1 cm × 2.1 mm	65822-U
Discovery® Zr-Carbon Supelguard™ Cartridge, 3 μm particle size, L × I.D. 1 cm × 2.1 mm	65821-U
Discovery® Zr-Carbon Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 2.1 mm	65827-U
Discovery® Zr-Carbon Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65829-U
Discovery® Zr-Carbon Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65828-U
Discovery [®] Zr-PBD Supelguard™ Cartridge, 3 μm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 2 ea	65812-U
Discovery® Zr-PBD Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 2.1 mm, pkg of 1 kit	65811-U
Discovery® Zr-PBD Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 4 mm	65814-U
	65813-U

*	Name	Catalog Number
	Discovery [®] Zr-PBD Supelguard [™] Cartridge, 5 μm particle size, L × I.D. 1 cm × 2.1 mm	65816-U
	Discovery [®] Zr-PBD Supelguard [™] Cartridge, 5 μm particle size, L × I.D. 1 cm × 2.1 mm	65815-U
	Discovery [®] Zr-PBD Supelguard [™] Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65818-U
	Discovery® Zr-PBD Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65817-U
	Discovery® Zr-PS Supelguard™ Cartridge, 3 μ m particle size, L × I.D. 1 cm × 2.1 mm	65842-U
	Discovery® Zr-PS Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 2.1 mm	65841-U
	Discovery® Zr-PS Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 4 mm	65844-U
	Discovery® Zr-PS Supelguard™ Cartridge, 3 µm particle size, L × I.D. 1 cm × 4 mm	65843-U
	Discovery® Zr-PS Supelguard™ Cartridge, 5 µm particle size, L × I.D. 1 cm × 2.1 mm	65845-U
	Discovery® Zr-PS Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65848-U
	Discovery® Zr-PS Supelguard™ Cartridge, 5 μm particle size, L × I.D. 1 cm × 4 mm	65847-U
	Discovery® Zr-SAX Supelguard™ Cartridge, 3 μm particle size, L × I.D. 1 cm × 4 mm	65733-U

Pelliguard Columns

Catalog Number
58222-U
58232
58293
58294
59651
59656
59653
59654
59643
59644

Supelcogel

Columns

*	Name	Catalog Number
	SUPELCOGEL™ Ag1, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm, AG1	59318-U
	SUPELCOGEL™ Ag2, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm, AG2	59315
	SUPELCOGEL TM C610H, 6% Crosslinked HPLC Column, 9 μ m particle size, L \times I.D. 30 cm \times 7.8 mm	59320-U
	SUPELCOGEL™ C611, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59310-U
	SUPELCOGEL™ Ca, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59305-U
	SUPELCOGEL™ H, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 25 cm × 4.6 mm	59346
	SUPELCOGEL™ H, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59304-U
	SUPELCOGELTM K, 6% Crosslinked HPLC Column, 9 μ m particle size, L \times I.D. 30 cm \times 7.8 mm	59342
	SUPELCOGEL™ 8Ca, 8% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59247-U
	SUPELCOGEL™ 8Ca, 8% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 25 cm × 4.6 mm	59249-U
	SUPELCOGEL™ 8H, 8% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59246-U

Supelco: Supelcogel

*	Name	Catalog Number
	SUPELCOGEL™ 8Pb, 8% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59248-U
	SUPELCOGEL™ 8Ca, 8% Crosslinked HPLC Guard Column, 9 µm particle size, L × I.D. 5 cm × 4.6 mm	59252-U
	SUPELCOGEL™ 8H, 8% Crosslinked HPLC Guard Column, 9 µm particle size, L × I.D. 5 cm × 4.6 mm	59251-U
	SUPELCOGEL™ 8Pb,8% Crosslinked HPLC Guard Column, 9 µm particle size, L × I.D. 5 cm × 4.6 mm	59253-U
	SUPELCOGEL™ Pb, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 30 cm × 7.8 mm	59343
	SUPELCOGEL™ Pb, 6% Crosslinked HPLC Column, 9 µm particle size, L × I.D. 10 cm × 7.8 mm	59335-U

Guard Columns

*	Name	Catalog Number
	SUPELCOGEL $^{\text{\tiny M}}$ Ag1 HPLC Column, 9 μm particle size, L \times I.D. 5 cm \times 4.6 mm	59317-U
	SUPELCOGEL $^{\text{TM}}$ Ag2 HPLC Column, 9 μm particle size, L \times I.D. 5 cm \times 4.6 mm, AG2	59316
	SUPELCOGEL $^{\text{\tiny M}}$ Ca Guard Column, 9 μm particle size, L \times I.D. 5 cm \times 4.6 mm	59306-U
	SUPELCOGEL $^{\rm TM}$ H Guard Column, 9 μm particle size, L \times I.D. 5 cm \times 4.6 mm	59319
	SUPELCOGEL $^{\text{\tiny TM}}$ K Guard Column, 9 μm particle size, L \times I.D. 5 cm \times 4.6 mm	59344
	SUPELCOGEL™ Pb Guard Column, 9 µm particle size, L × I.D. 5 cm × 4.6 mm	59345

Supelcosil Columns

* Name	Catalog Number
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 2.1 mm	5919121
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	5919221
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	57917
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 7.5 cm × 3 mm	59193C30
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3 mm	59194C30
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 3.3 cm × 4.6 mm	59191
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 7.5 cm × 4.6 mm	59193
SUPELCOSIL™ ABZ+Plus HPLC Column, 3 μm particle size, L × I.D. 15 cm × 4.6 mm	59194
SUPELCOSIL TM ABZ+Plus HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	5919521
SUPELCOSIL™ ABZ+Plus HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	57925
SUPELCOSIL™ ABZ+Plus HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	57926
SUPELCOSIL™ ABZ+Plus HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	57927
SUPELCOSIL TM ABZ+Plus HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3 mm	59196C30
SUPELCOSIL TM ABZ+Plus HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3 mm	59197C30
SUPELCOSIL™ ABZ+Plus HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4 mm	59196C40
SUPELCOSIL TM ABZ+Plus HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4 mm	59197C40
SUPELCOSIL TM ABZ+Plus HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	59195-U
SUPELCOSIL™ ABZ+Plus HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	59196

*	Name	Catalog Number
	SUPELCOSIL™ ABZ+Plus HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	
	SUPELCOSILTM ABZ+Plus HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 10 mm	59179
	SUPELCOSIL™ ABZ+Plus HPLC Column, 5 µm particle size, L × I.D. 10 cm × 21.2 mm	59148
	SUPELCOSIL™ Hisep™ HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	59143
	SUPELCOSIL™ Hisep™ HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	58935
	SUPELCOSIL™ Hisep™ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	58919
	SUPELCOSIL™ LC-18-S HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	57939
	SUPELCOSIL™ LC-18-S HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58931
	SUPELCOSIL™ LC-18-S HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58928-U
	SUPELCOSIL™ LC-318 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58858
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	57936
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	59140C30
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3 mm	59142C30
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	59142C40
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 μm particle size, L × I.D. 5 cm × 4.6 mm	59141
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	59140-U
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	59142
	SUPELCOSIL™ LC-ABZ HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	59170
	SUPELCOSIL™ LC-CN HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 3 mm	58979C30
	SUPELCOSIL™ LC-CN HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 3 mm	58986C30
	SUPELCOSIL™ LC-CN HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 4.6 mm	58979
	SUPELCOSIL™ LC-CN HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 4.6 mm	58986
	SUPELCOSIL™ LC-CN HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	58231C40
	SUPELCOSIL™ LC-DABS HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	59137
	SUPELCOSIL™ LC-8-DB HPLC Column, 3 μm particle size, L × I.D. 7.5 cm × 3 mm	58990C30
	SUPELCOSIL™ LC-8-DB HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 4.6 mm	58976
	SUPELCOSIL™ LC-8-DB HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 4.6 mm	58990-U
_	SUPELCOSIL™ LC-8-DB HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	58991
	SUPELCOSIL™ LC-8-DB HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4 mm	58347C40
	SUPELCOSIL™ LC-8-DB HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	58354C40
	SUPELCOSIL™ LC-8-DB HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	58344
	SUPELCOSIL™ LC-8-DB HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58347
	SUPELCOSIL™ LC-8-DB HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58354
	SUPELCOSIL™ LC-8-DB HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	59297-U
	SUPELCOSIL™ LC-8-DB HPLC Column, 3 µm particle	58149-U
	size, L × I.D. 3.3 cm × 2.1 mm	

SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 57943 size, L × 1.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58978C30 size, L × 1.D. 3.3 cm × 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992C30 size, L × 1.D. 1.5 cm × 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993C30 size, L × 1.D. 1.5 cm × 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993C30 size, L × 1.D. 1.5 cm × 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992 size, L × 1.D. 1.5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992 size, L × 1.D. 1.5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 57940 size, L × 1.D. 1.5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 size, L × 1.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, L × 1.D. 1.5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58145 size, L × 1.D. 30 cm × 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58145 size, L × 1.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, L × 1.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58208 size, L × 1.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348 size, L × 1.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, L × 1.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58201 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-19-DB HPLC Column, 5 µm particle 58201 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-19-DB HPLC Column, 5 µm particle 58201 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle 58201 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle size, 58201 size, L × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle size, 58201 L × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle size, 58237 L × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle size, 58237 L × 1.D. 3 cm	*_	Name	Catalog Number
SIZE, L. × 1.D. 25 cm × 2.1 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58978C30 size, L. × 1.D. 3.3 cm × 3 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58992C30 size, L. × 1.D. 7.5 cm × 3 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58993C30 size, L. × 1.D. 7.5 cm × 3 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58993 size, L. × 1.D. 3.2 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58992 size, L. × 1.D. 7.5 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 3 µm particle 58993 size, L. × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 57940 size, L. × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58348C40 size, L. × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58345C40 size, L. × 1.D. 15 cm × 4 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58355C40 size, L. × 1.D. 15 cm × 4 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58345 size, L. × 1.D. 30 cm × 4 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58345 size, L. × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58348 size, L. × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58348 size, L. × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ I.C-18-DB HPIC Column, 5 µm particle 58355-U size, L. × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ I.C-19-DB HPIC Column, 5 µm particle 58358 size, L. × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DB HPIC Column, 5 µm particle 58201C40 size, L. × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle 5821C40 size, L. × 1.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle size, Size, I.X I.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle size, Size, I.X I.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle size, Size, I.X I.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle size, Size, I.X I.D. 3 cm × 4.6 mm SUPELCOSIL™ I.C-19-DH HPIC Column, 5 µm particle size, Size, I.X I.D. 3 cm × 4.6 mm SUPELCO			Catalog Number 57943
Size, L x 1.D. 3.3 cm x 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992C30 size, L x 1.D. 7.5 cm x 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993C30 size, L x 1.D. 15 cm x 3 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58978 size, L x 1.D. 3.3 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992 size, L x 1.D. 7.5 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993 size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 size, L x 1.D. 15 cm x 4.7 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, L x 1.D. 25 cm x 4.7 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, L x 1.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348 size, L x 1.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, L x 1.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58201 size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58201 size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-10-DP HPLC Column, 5 µm particle 59167 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-10-DP HPLC Column, 5 µm particle 5921 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-30-DP HPLC Column, 5 µm particle 5921 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-30-DP HPLC Column, 5 µm particle size, 58291 U x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-30-DP HPLC Column, 5 µm particle size, 58291 U x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-30-DP HPLC Column, 5 µm particle size, 58297 L x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-30-HPLC Column, 5 µm particle size, 58297 L x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle si		size, L × I.D. 25 cm × 2.1 mm	
SUPELCOSIL™ LC-18-DB HPLC Column, 3 μm particle 58993C30 size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 μm particle 58978 size, L x 1.D. 1.5 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 μm particle 58992 size, L x 1.D. 7.5 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 μm particle 58993 size, L x 1.D. 1.5 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 57940 size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58348C40 size, L x 1.D. 15 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58355C40 size, L x 1.D. 15 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58345 size, L x 1.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58345 size, L x 1.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58345 size, L x 1.D. 5 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 59208 size, L x 1.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58345 size, L x 1.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58355-U size, L x 1.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58355-U size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58201 size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 μm particle 58201 size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-19-DHPLC Column, 5 μm particle 58201 size, L x 1.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 μm particle 58201 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 μm particle 58201 size, L x 1.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 μm particle size, 58237 L x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-BHPLC Column, 5 μm particle size, 58237 L x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-BHPLC Column, 5 μm particle size, 58295 L x 1.D. 3.3 cm x 4.6 mm SUPELCOSIL™ LC-BHPLC Column, 5 μm particle size, 58297 L x 1.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-BHPLC Column, 5 μm particle size, 58995 L x 1.D. 3.5 cm x 4.6 mm SUPELCOSIL™ LC-BHPLC Column, 5			58978C30
SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58978 size, L × 1.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992 size, L × 1.D. 7.5 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993 size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 57940 size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, L × 1.D. 25 cm × 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, L × 1.D. 10 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348 size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, L × 1.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58358 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58358 size, L × 1.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-19-DB HPLC Column, 5 µm particle 58201 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle 58201 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-DD HPLC Column, 5 µm particle 58201 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 µm particle 59167 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 µm particle 59211 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 µm particle 5820 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 µm particle 5827 size, L × 1.D. 30 cm × 4.6 mm SUPELCOSIL™ LC-BP HPLC Column, 5 µm particle size, 58297 L × 1.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-B HPLC Column, 5 µm particle size, 58297 L × 1.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-B HPLC Column, 5 µm particle size, 58297 L × 1.D. 3.5 cm × 4.6 mm SUPELCOSIL™ LC-B HPLC Column, 5 µm particle size, 58297 L × 1.D. 3.5 cm × 4.6 mm SUPELCOSIL™ LC-B H			58992C30
SIZE, L. X. I.D. 3.3 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58992 SiZE, L. X. I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993 SIZE, L. X. I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 57940 SIZE, L. X. I.D. 25 cm x 2.1 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 SIZE, L. X. I.D. 15 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 SIZE, L. X. I.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 59164 SIZE, L. X. I.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 SIZE, L. X. I.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 SIZE, L. X. I.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348 SIZE, L. X. I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U SIZE, L. X. I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-19-DB HPLC Column, 5 µm particle 58201C40 SIZE, L. X. I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-DP HPLC Column, 5 µm particle 58201 SIZE, L. X. I.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-3P HPLC Column, 5 µm particle 58842			58993C30
SUPELCOSIL™ LC-18-DB HPLC Column, 3 µm particle 58993 size, l. x I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 57940 size, l. x I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58348C40 size, l. x I.D. 15 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, l. x I.D. 15 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355C40 size, l. x I.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 59164 size, l. x I.D. 30 cm x 4 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 59208 size, l. x I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58345 size, l. x I.D. 10 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, l. x I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58355-U size, l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-18-DB HPLC Column, 5 µm particle 58201 size, l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-19-DH HPLC Column, 5 µm particle 58201 size, l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-10 lot HPLC Column, 5 µm particle size, l. x I.D. 30 cm x 4 mm SUPELCOSIL™ LC-0P HPLC Column, 5 µm particle size, l. x I.D. 30 cm x 4.6 mm SUPELCOSIL™ LC-0P HPLC Column, 5 µm particle size, l. x I.D. 15 cm x 4.6 mm SUPELCOSIL™ LC-0P HPLC Column, 5 µm particle size, 58210-U l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-0P HPLC Column, 5 µm particle size, 58296 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-1 HPLC Column, 3 µm particle size, 58975 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58995 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58996 l. x I.D. 25 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 589975 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 589975 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 589975 l. x I.D. 3 cm x 4.6 mm SUPELCOSIL™ LC-8 HPLC Column,			58978
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L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-1 HPLC Column, 5 µm particle size, 58296 L × I.D. 25 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58975C30 L × I.D. 3.3 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58975 L × I.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58982 L × I.D. 7.5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58983 L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 57929 L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58230-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm			58237
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L × I.D. 3.3 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58975 L × I.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58982 L × I.D. 7.5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58983 L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 57929 L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm			58296
L × I.D. 3.3 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58982 L × I.D. 7.5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58983 L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 57929 L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm			58975C30
L × I.D. 7.5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 3 µm particle size, 58983 L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 57929 L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58298 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm			58975
L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 57929 L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm			58982
L × I.D. 25 cm × 2.1 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C30 L × I.D. 25 cm × 3 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL™ LC-8 HPLC Column, 5 µm particle size, 58227			58983
L × I.D. 25 cm × 3 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58297C40 L × I.D. 25 cm × 4 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58238 L × I.D. 5 cm × 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58220-U L × I.D. 15 cm × 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58297			57929
L \times I.D. 25 cm \times 4 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58238 L \times I.D. 5 cm \times 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58220-U L \times I.D. 15 cm \times 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58297			58297C30
L \times I.D. 5 cm \times 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58220-U L \times I.D. 15 cm \times 4.6 mm SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58297			58297C40
$L \times I.D. 15 \text{ cm} \times 4.6 \text{ mm}$ SUPELCOSIL TM LC-8 HPLC Column, 5 μ m particle size, 58297			58238
			58220-U
			58297

*	Name	Catalog Number
	SUPELCOSILTM LC-8 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 10 mm	58367
	SUPELCOSILTM LC-8 HPLC Column, 3 μm particle size, L \times I.D. 25 cm \times 4.6 mm	57997-U
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	57942
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 3 mm	58977C30
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3 mm	58973C30
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3 mm	58985C30
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4 mm	58985C40
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 4.6 mm	58977
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	58973
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 4.6 mm	58984
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	58985
	SUPELCOSIL™ LC-18 HPLC Column, 3 µm particle size, L × I.D. 20 cm × 4.6 mm	58615-U
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	57934
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	57935
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	58230C30
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3 mm	58298C30
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4 mm	58239C40
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4 mm	58230C40
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	58298C40
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 30 cm × 4 mm	59165
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	58239
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	59209
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58230-U
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58298
	SUPELCOSILTM LC-18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 10 mm	58368
	SUPELCOSIL™ LC-18 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 21.2 mm	54849
	SUPELCOSIL™ LC-18 HPLC Column, 12 µm particle size, L × I.D. 25 cm × 4.6 mm	59182
	SUPELCOSIL™ LC-18 HPLC Column, 12 µm particle size, L × I.D. 25 cm × 21.2 mm	59185
	SUPELCOSIL™ LC-18-T HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3 mm	58970C30
	SUPELCOSIL™ LC-18-T HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	58970-U
_	SUPELCOSIL™ LC-18-T HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58971
	SUPELCOSIL™ LC-18-T HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	59136-U
_	SUPELCOSIL™ LC-NH ₂ HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 3 mm	58988C30
	SUPELCOSIL™ LC-NH ₂ HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3 mm	58989C30
	SUPELCOSIL™ LC-NH ₂ HPLC Column, 3 µm particle size, L × I.D. 7.5 cm × 4.6 mm	58988

Supelco: Supelcosil Columns

Name	Catalog Number
SUPELCOSIL™ LC-NH ₂ HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	58989
SUPELCOSIL™ LC-NH ₂ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3 mm	58338C30
SUPELCOSIL™ LC-NH ₂ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4 mm	58338C40
SUPELCOSIL™ LC-NH ₂ HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	58338
SUPELCOSIL™ LC-NH₂-NP HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	59132
SUPELCOSIL™ LC-PAH HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3 mm	59134C30
SUPELCOSIL™ LC-PAH HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	59133
SUPELCOSIL™ LC-PAH HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	59134
SUPELCOSIL™ LC-PAH HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	57945
SUPELCOSIL™ LC-PAH HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	58318C30
SUPELCOSIL™ LC-PAH HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58318
SUPELCOSIL™ LC-PAH HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	58229
SUPELCOSIL™ LC-PAH HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3 mm	59187
SUPELCOSIL™ LC-SCX HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3 mm	58997C30
SUPELCOSIL™ LC-SCX HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58997
SUPELCOSIL™ LC-Si HPLC Column, 3 µm particle size, L × I.D. 3.3 cm × 4.6 mm	58974
SUPELCOSIL™ LC-Si HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	58981
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	58295C40
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 30 cm × 4 mm	59166
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	58236
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58200-U
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58295
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	58365
SUPELCOSIL™ LC-Si HPLC Column, 5 µm particle size, L × I.D. 25 cm × 21.2 mm	54843
SUPELCOSIL™ SAX1 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	59138C40
SUPELCOSIL™ SAX1 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	59138
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	57937
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4 mm	58934C40
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	58921-U
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	58932
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	58934
SUPELCOSIL™ Suplex™ pKb-100 HPLC Column, 5 µm	59172

Supelguard Columns

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*	Name	Catalog Number
	SUPELCOSIL™ ABZ+Plus Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59605
	SUPELCOSIL™ ABZ+Plus Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59604
	SUPELCOSIL™ ABZ+Plus Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59535C30
	SUPELCOSIL™ ABZ+Plus Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59535-U
	SUPELCOSIL™ ABZ+Plus Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59534-U
	SUPELCOSILTM Hiseptm Supelguardtm Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	59640-U
	SUPELCOSILTM Hiseptm Supelguardtm Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	59639
	Supelco® Silica and C18 Saturator Columns, C18 Saturator Column Kit	58418
	SUPELCOSIL™ LC-18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59613
	SUPELCOSIL™ LC-18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59612
	SUPELCOSIL™ LC-18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59564C30
	SUPELCOSIL™ LC-18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59564
	SUPELCOSIL™ LC-18 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59554
	SUPELCOSIL™ LC-18-S Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 2.1 mm	59162
	SUPELCOSIL™ LC-18-S Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59630
	SUPELCOSIL™ LC-18-S Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59629
	SUPELCOSIL™ LC-1 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59561
	SUPELCOSIL™ LC-304 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	59591
	SUPELCOSIL™ LC-318 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm, pkg of 1 kit	59502
	SUPELCOSIL™ LC-8 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 2.1 mm	59615
	SUPELCOSIL™ LC-8 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 3 mm	59562C30
	SUPELCOSIL™ LC-8 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59562
	SUPELCOSIL™ LC-8 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59552
	SUPELCOSIL™ LC-ABZ Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 2.1 mm	59611
	SUPELCOSIL™ LC-ABZ Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 2.1 mm	59610
	SUPELCOSIL™ LC-ABZ Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59545C30
	SUPELCOSIL™ LC-ABZ Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59545-U
	SUPELCOSIL™ LC-ABZ Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59544-U
_	SUPELCOSIL™ LC-CN Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59567C30
	SUPELCOSIL™ LC-CN Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59567
	SUPELCOSIL™ LC-CN Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59557
	SUPELCOSIL™ LC-8-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59619
_	SUPELCOSIL™ LC-8-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59563
	SUPELCOSIL™ LC-8-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59553
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	Catalog Number
SUPELCOSIL™ LC-18-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59617
SUPELCOSIL™ LC-18-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59616
SUPELCOSIL™ LC-18-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 3 mm	59565C30
SUPELCOSIL™ LC-18-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59565
SUPELCOSIL™ LC-18-DB Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59555
SUPELCOSIL™ LC-Diol Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59569
SUPELCOSIL™ LC-Diol Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59559
SUPELCOSIL™ LC-DP Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59566
SUPELCOSIL™ LC-DP Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59556
SUPELCOSIL™ LC-NH ₂ -NP Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59516
SUPELCOSIL™ LC-NH ₂ -NP Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 4 mm	59515
SUPELCOSIL™ LC-NH₂ Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 3 mm	59568C30
SUPELCOSIL™ LC-NH₂ Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59568
SUPELCOSIL™ LC-NH₂ Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59558
SUPELCOSIL™ LC-PCN Supelguard™ Cartridge, L × I. D. 2 cm × 4 mm, 5 µm particle size	. 59514
SUPELCOSIL™ LC-PCN Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	
SUPELCOSIL™ LC-SCX Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	
SUPELCOSIL™ LC-SCX Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59509
SUPELCOSIL™ LC-Si Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59560
SUPELCOSIL™ LC-Si Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59550
SUPELCOSIL™ LC-18-T Supelguard™ Cartridge , 5 µm particle size, L × I.D. 2 cm × 3 mm	59621C30
SUPELCOSIL™ LC-18-T Supelguard™ Cartridge , 5 µm particle size, L × I.D. 2 cm × 4 mm	59621
SUPELCOSIL™ LC-18-T Supelguard™ Cartridge , 5 µm particle size, L × I.D. 2 cm × 4 mm	59620
SUPELCOSIL™ SAX1 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59537-U
SUPELCOSIL™ SAX1 Supelguard™ Cartridge, 5 μm particle size, L × I.D. 2 cm × 4 mm	59536-U
SUPELCOSIL™ Suplex™ pKb-100 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59609
SUPELCOSIL™ Suplex™ pKb-100 Supelguard™ Cartridge, 5 µm particle size, L × I.D. 2 cm × 2.1 mm	59608
SUPELCOSIL™ Suplex™ pKb-100 Supelguard™	59541-U
Cartridge, 5 μ m particle size, L \times I.D. 2 cm \times 4 mm	

Titan

Columns

*	Name	Catalog Number
	Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 2 cm × 2.1 mm	577120-U
	Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 3 cm × 2.1 mm	577121-U
	Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 5 cm × 2.1 mm	577122-U

Name	Catalog Number
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 7.5 cm × 2.1 mm	577123-U
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 10 cm × 2.1 mm	577124-U
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 3 cm × 3 mm	577125-U
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 5 cm × 3 mm	577126-U
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 10 cm × 3 mm	577132-U
Titan™ C18 UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 15 cm × 2.1 mm	577119-U
Titan $^{\text{TM}}$ C18 UHPLC Guard Cartridge, 1.9 micron, 1.9 µm particle size, L \times I.D. 5 mm \times 2.1 mm, pkg of 3 ea	577127-U
Titan™ C18 UHPLC Guard Cartridge, 1.9 micron, 1.9 μ m particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	577128-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 2 cm × 2.1 mm	569675-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 3 cm × 2.1 mm	569676-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 5 cm × 2.1 mm	569677-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 7.5 cm × 2.1 mm	569678-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 10 cm × 2.1 mm	569679-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 15 cm × 2.1 mm	569680-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 3 cm × 3.0 mm	569681-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 5 cm × 3.0 mm	569682-U
Titan™ PFP UHPLC Columns, 1.9 μm, particle size 1.9 μm, L × I.D. 10 cm × 3.0 mm	569683-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 2 cm × 2.1 mm	581528-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 3 cm × 2.1 mm	581529-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 5 cm × 2.1 mm	581530-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 7.5 cm × 2.1 mm	581531-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 10 cm × 2.1 mm	581532-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 15 cm × 2.1 mm	581533-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 3 cm × 3 mm	581534-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 5 cm × 3 mm	581535-U
Titan™ Silica UHPLC Column, 1.9 micron, 1.9 μm particle size, L × I.D. 10 cm × 3 mm	581536-U

Guard Columns

*	Name	Catalog Number
	Titan™ PFP UHPLC Guard Cartridges, 1.9 µm, particle size 1.9 µm, L × I.D. 0.5 cm × 2.1 mm	569684-U
	Titan™ PFP UHPLC Guard Cartridges, 1.9 µm, particle size 1.9 µm, L × I.D. 0.5 cm × 3.0 mm	569685-U
	Titan™ Silica Guard Cartridge, 1.9 micron, 1.9 μm particle size, L × I.D. 5 mm × 2.1 mm, pkg of 3 ea	581537-U
	Titan™ Silica Guard Cartridge, 1.9 micron, 1.9 μm particle size, L × I.D. 5 mm × 3 mm, pkg of 3 ea	581538-U
	Titan™ UHPLC Guard Cartridge Holder, for use with Titan Guard Cartridges, pkg of 1 ea	577133-U

3: Analytical Applications & Standards

Sample Preparation

Air Monitoring/Sampling

Sample Preparation

Air Monitoring/Sampling

Name	Catalog Number
0.6L Tedlar $^{\! (\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	30289-U
0.6L Tedlar® SCV Gas Sampling Bag w/Thermogreen® LB-2 Septa	30284-U
Air Monitoring Cassette with GN-4 Metricel $^{(8)}$ Membrane, cassette size 25 mm, pore 0.8 μm (carbon-filled polypropylene)	23371
Air Monitoring Cassette with GN-4 Metricel $^{\circledR}$ Membrane, cassette size 25 mm, pore 0.8 μm (banded orange)	23374
Air Monitoring Cassette with GN-4 Metricel [®] Membrane, cassette size 37 mm, pore 0.8 μm	23368
ASSET™ EZ4-NCO Dry Sampler, pkg of 10 ea, for sampling isocyanates	5027-U
ASSET™ EZ4-NCO Dry Sampler, pkg of 50 ea, for sampling isocyanate monomers & oligomers (*not recommended for isocyanic acid (ICA))	5028-U
ASSET™ EZ4-NCO Dry Sampler, kit of 1 ea, for sampling isocyanate monomers & oligomers (*not recommended for isocyanic acid (ICA))	5047-U
ATIS Adsorbent Tube Injector System 110V	28520-U
ATIS Adsorbent Tube Injector System 230V	28521-U
ATIS Extraction Glassware with Ground Joint Connector	28524-U
ATIS Extraction Glassware with Micro Connector	28523-U
ATIS Purge and Trap/Humidifier Module	28522-U
ATIS Replacement Luer/Hose Barb Adapter	28525-U
ATIS Replacement Purge and Trap/Humidifier Glassware	28527-U
ATIS Replacement Purge and Trap Transfer Tube	28528-U
ATIS Replacement Standard Injection Glassware	28526-U
ATIS Replacement Thumbwheel Nut	28529-U
Battery charger, for use with Model 1060 Bag Sampler, AC input 110 V $$	24643
Battery charger, for use with Model 1062 & 1063 Bag Samplers, AC input 110 V	24644
Battery charger, universal charger, for use with 1060, 1062, 1063, $\&$ 1067 Air Samplers, AC input 110 V / 240 V	24697-U
Battery charger for M-5 / M-30, AC input 110 V	24844
Battery charger for M-5 / M-30, AC input 220 V	24846
Battery for model 1064 air sampler	24696-U
Battery for Vacuum Sampling Pump, for use with Model 1060	
Battery for Vacuum Sampling Pump, for use with Model 1062, 1063, & 1067	24636
Battery Pack for MSA Elf Escort® Sampling Pump	28149-U
Battery Pack O-Ring for MSA Sampling Pump	28150-U
Belt Clip for MSA Sampling Pump	28128-U
Belt Clip Screw for MSA Sampling Pump	28129-U
Black Nylon Connector for MSA Tube Holder	28115-U
Borosilicate Glass Fiber Filter, A/E Glass Fiber, pore size 1 µm, O.D. 13 mm	23376
Borosilicate Glass Fiber Filter, A/E Glass Fiber, pore size 1 µm, O.D. 25 mm	23377
Borosilicate Glass Fiber Filter, A/E Glass Fiber, pore size 1 µm, O.D. 37 mm	23378
BPE-DNPH Cartridge, bed B 270 mg (DNPH-coated silica), bed A 130 mg (2-BPE coated silica), volume	54278-U
3 mL, pkg of 10 ea	

¥	Name	Catalan Number
•	Name Calibration solution for glutaraldehydes, 10mL	Catalog Number RAD301
	Carbopack™ B, glass TD tube, fritted, O.D. × L 1/4 in. × 3 1/2 in., preconditioned, pkg of 10 ea	
	Carbopack™ B, glass TD tube, fritted, O.D. × L 1/4 in. × 3 1/2 in., unconditioned, pkg of 10 ea, matrix Carbopack™	30136-U
	Carbopack™ B, stainless steel TD tube, O.D. × L 1/4 × 3 1/2, unconditioned, pkg of 10 ea	30135-U
_	Carbopack™ X, glass TD tube, fritted, O.D. × L 1/4 in. × 3 1/2 in., preconditioned, pkg of 10 ea	29537-U
	Carbopack [™] B, O.D. \times L 1/4 in. \times 3 1/2 in., glass TD tube, fritted, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29754-U
	Carbopack [™] X, O.D. \times L 1/4 in. \times 3 1/2 in., glass TD tube, fritted, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29756-U
	Carbosieve $^{\textcircled{in}}$ SIII , O.D. \times L 1/4 in. \times 3 1/2 in., stainless steel TD tube, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29743-U
	Carbosieve® SIII , glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28284-U
	Carbosieve® SIII , stainless steel TD tube, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28274-U
	Carbosieve $^{\$}$ SIII , stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	20012-U
	Carbotrap® 202, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28313-U
	Carbotrap® 202, stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	20083-U
	Carbotrap® 217, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28312-U
	Carbotrap® 217, stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	20013-U
	Carbotrap® 217, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	29531-U
	Carbotrap® 217, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2, unconditioned, pkg of 10 ea	30138-U
	Carbotrap® 217, stainless steel TD tube, O.D. \times L 1/4 \times 3 1/2, unconditioned, pkg of 10 ea	30137-U
	Carbotrap® 300, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28283-U
	Carbotrap® 300, stainless steel TD tube, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28273-U
	Carbotrap® 300, stainless steel TD tube, O.D. \times I.D. \times L 1/4 in. \times 5 mm \times 7 in., preconditioned, pkg of 1 ea	20370-U
	Carbotrap® 300, O.D. \times L 1/4 in. \times 3 1/2 in., stainless steel TD tube, preconditioned, pkg of 10 ea	21705-U
	Carbotrap® 300, glass TD tube, fritted, O.D. \times L 1/ 4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	29532-U
	Carbotrap® 300, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., unconditioned, pkg of 10 ea	30141-U
	Carbotrap® 300, stainless steel TD tube, unconditioned	30139-U
	Carbotrap® 317, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 4.5 in., preconditioned, pkg of 1 ea	20877
	Carbotrap® 349, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28311-U
	Carbotrap® 349, glass TD tube, fritted, O.D. × L 1/ 4 in. × 3 1/2 in., preconditioned, pkg of 10 ea	29533-U
	Carbotrap® 400, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 4.5 in., preconditioned, pkg of 1 ea	20882
	Carbotrap® 202, O.D. \times L $1/4$ in. \times 3 $1/2$ in., stainless steel TD tube, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29745-U
	<code>Carbotrap®</code> 217, O.D. × L 1/4 in. × 3 1/2 in., stainless steel TD tube, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29744-U
	<code>Carbotrap®</code> 217, O.D. × L 1/4 in. × 3 1/2 in., glass TD tube, fritted, <code>Sealed</code> with <code>Brass</code> <code>Endcaps</code> , <code>preconditioned</code> , <code>pkg</code> of 10 ea	29750-U

Name	Catalog Number
<code>Carbotrap®</code> 300, O.D. \times L 1/4 in. \times 3 1/2 in., stainless steel TD tube, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29746-U
Carbotrap® 300, O.D. \times L 1/4 in. \times 3 1/2 in., glass TD tube, fritted, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29751-U
Carbotrap® 349, O.D. \times L 1/4 in. \times 3 1/2 in., glass TD tube, fritted, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29752-U
Carboxen® 569, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	29534-U
Carboxen® 569, O.D. \times L 1/4 in. \times 3 1/2, glass TD tube, fritted, Sealed with Brass Endcaps, preconditioned, pkg of 10 ea	29753-U
Carrying Case for PAS-500, made to hold single pump	24871
Cartridge Adapter for S10, H10, H30 Cartridges, pkg of 10 ea	21018-U
Cartridge Screw Cap, (f)	21036
Case Screw for MSA Sampling Pump	28125-U
Charge Jack Plug for MSA Sampling Pump	28151-U
Chromosorb® 106, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	
Circuit Board Lockwasher for MSA Sampling Pump	28132-U
Circuit Board Screw for MSA Sampling Pump	28130-U
Clear Vinyl Tubing, 1/4in ID, for MSA Tube Holder	28113-U
Collar for MSA Sampling Pump	28122-U
Critical Orifice For Model 1063 Bag Sampler, flow rate,	
1 mL/min Detector Tube Pump, Kwik-Draw Deluxe	28185-U
Diffusion Caps, Standard	28017-U
Diffusion Caps, with Silicone Membrane	28018-U
DNPH Frits, pk 108 DSD-DNPH Color Cap Insert, pkg of 100 ea	54065-U
	J004
DSD-DNPH Diffusive Sampling Device, pkg of 10 ea	28221-U
DSD-DNPH Tube Holder	28222-U
Eccentric and Bearing Assembly for MSA Sampling Pump	28138-U
Empty Air Monitoring Cassettes, size 13 mm, 2 piece (with washer)	23367
Empty Air Monitoring Cassettes, size 25 mm, 3 piece	23372
Empty Air Monitoring Cassettes, size 37 mm, 2 piece	23369
Empty Air Monitoring Cassettes, size 37 mm, 3 piece (with spacer ring) $$	23370-U
Empty Glass Sampling Tube for Dynatherm $^{\text{TM}}$ TDUs, Non-Fritted, TDU tube I.D. \times O.D. \times L 4 mm \times 6 mm \times 4.5 in.	20235-U
Empty Stainless Steel Tube w/ Screens for GERSTEL® TD, stainless steel, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., pkg of 1 ea	28276-U
Empty Tube for GERSTEL® TD, No-Frit, glass TDU tube, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., pkg of 1 ea	28287-U
Empty Tube for Thermal Desorption, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 4.5 in., pkg of 3 ea	20380-U
Empty Tube for Thermal Desorption, glass TD tube, O. D. \times I.D. \times L 1/4 in. \times 4 mm \times 7 in., pkg of 1 ea	20918
Empty Tube for Thermal Desorption, stainless steel TD tube, O.D. \times I.D. \times L 1/4 in. \times 5 mm \times 7 in., pkg of 1 ea	20 9 20-U
Empty Tube for Thermal Desorption, stainless steel TD tube, O.D. \times I.D. \times L 1/2 in. \times 12 mm \times 7 in., pkg of 1 ea	
Empty Tube for Thermal Desorption, O.D. \times L 1/4 in. \times 3 1/2 in.	25084
Empty Tube for Thermal Desorption, stainless steel TD tube (includes screens), O.D. \times L 1/4 in. \times 3 1/2, pkg of 10 ea	

* Name	Catalan Number
* Name Empty Tube for Thermal Desorption, glass 7	Catalog Number D tube. 29538-U
fritted, O.D. \times L 1/4 in. \times 3 1/2 in., pkg of	
Empty Tube for Thermal Desorption, glass (non-fritted), O.D. × L 1/4 in. × 3 1/2 in., (Tension Springs (qty 10)), pkg of 10 tubes	
Empty Tube with Frit for GERSTEL® TD, glas fritted, O.D. × I.D. × L 6 mm × 4 mm × 7	
1 ea	201.00 11
Escort® Elf Air Sampling Pump	28160-U 28118-U
Escort® Elf Twin Port Sampler	
Face Assembly O-Ring for MSA Sampling Pu Female Luer Coupler	21015
Female Luer Fitting for 1/8 in. Tubing, pkg of	
Female Luer to ¼ in. Hose Barb (nylon), pk	
Filter Cartridge	21033
Filter Cartridge Assembly	21031
Filter Cartridge Body, (b)	21034
Filter Cover for MSA Sampling Pump	28144-U
Filter Cover O-Ring for MSA Sampling Pump	28145-U
Filter Cover Screws for MSA Sampling Pump	28143-U
Filter Disc (2 required) for MSA Tube Holder	28111-U
Filter for Critical Orifices, stainless steel filter 40 µm	, pore size 24672
Filter Frit for MSA Sampling Pump	28148-U
Filter Label for MSA Tube Holder	28108-U
Filter Ring, (e)	21035
Filter Support Pad, pkg of 100 ea, part O.D.	37 mm 23385
Filter Support Pad, pkg of 500 ea, part O.D.	37 mm 23382
"Y" Fitting for MSA Tube Holder	28116-U
FLM Carbopack™ X Deactivated Stainless St Tube, preconditioned, pkg of 10 tubes, O.D. (6.35 mm) × 3 1/2 in. (89 mm)	
Flow Sensor for MSA Sampling Pump	28135-U
Foam Filter, Sheet of 10, for MSA Tube Hold	er 28109-U
Fuse, 3/8amp, SB 230V Operation for MSA S Pump	
Gas Sampling Bulb, size 125 mL, glass stop	
Gas Sampling Bulb, size 250 mL, glass stop	
Gas Sampling Bulb, size 500 mL, glass stop	
Gas Sampling Bulb, size 1000 mL, glass sto	
Gas Sampling Bulb, size 125 mL, PTFE stope	
Gas Sampling Bulb, size 250 mL, PTFE stope	
Gas Sampling Bulb, size 500 mL, PTFE stop Gas Sampling Bulb, size 1000 mL, PTFE stop	
Glass Cartridge and Screen for Large PUF PI	
1 ea	ug, pkg 01 20303
Glass Cartridge for Small PUF Plug, pkg of 1	ea 20556
Glass Fritted TD Tube, glass TD tube, fritted 8 mm × 11 mm, unconditioned, pkg of 1 ea base material (glass beads)	
Graphsphere™ 2016, glass TD tube, fritted, 1/4 in. × 3 1/2 in., preconditioned, pkg of 1	
Graphsphere™ 2016, glass TD tube, O.D. × 1/2, fritted, Sealed with Brass Endcaps, pretioned, pkg of 10 ea	
Impinger holder	20271
1/4 in. Brass Swagelok® and PTFE Ferrule E Assembly, Precleaned for Thermal Desorptic for use with 1/4 in. (6.35 mm) Thermal Des	n Tube,
Tube, pk of 20 ea	20140 !!
Inlet Dampener for MSA Sampling Pump	28140-U Jmp 28141-U
Inlet Dampener Screws fro MSA Sampling Pi Inlet Dust Filter for MSA Sampling Pump pk	<u> </u>
In-line impinger trap w/ 20mm thread	64833
Instruction Manual for MSA Sampling Pump	28152-U
That action mandal for man sampling rump	20132 0

Air Monitoring/Sampling

Name	Catalog Number
Instruction Manual for MSA Tube Holder	28107-U
_apel Clips, pkg of 6 ea	21019-U
Large Tube Protector for MSA Tube Holder	28104-U
_eather Case for MSA Sampling Pump	28154-U
Linecord, NEMA 5-15 P, for MSA Sampling Pump	28100-U
LpDNPH Ozone Scrubber, S10L (Reversible Cartridge), Potassium Iodide (KI) 1.5 g, pkg of 10 ea	505285
LpDNPH Ozone Scrubber, Rezorian Cartridge, Potassium Iodide (KI) 1.5 g	54078-U
LpDNPH Rezorian™ Cartridge, bed wt. 350 mg, volume 3 mL, pkg of 10 ea	54074-U
LpDNPH Rezorian™ Cartridge, bed wt. 350 mg, volume 3 mL, pkg of 50 ea	54075-U
LpDNPH S10 Cartridge, bed wt. 350 mg, volume 3 mL,	21014
pkg of 50 ea	21026 11
LpDNPH S10 Cartridge, bed wt. 350 mg, volume 3 mL	
LpDNPH S10 Cartridge, Starter Kit, bed wt. 350 mg, volume 3 mL	21024-U
LpDNPH S10 Cartridge, bed wt. 350 mg, volume 3 mL	54072-U
LpDNPH S10 Cartridge, bed wt. 350 mg, volume 3 mL, pkg of 50 ea	23124-U
LpDNPH S10L Cartridge, bed wt. 350 mg, volume 1 mL	505358
LpDNPH S10L Cartridge, volume 1 mL	505361-U
LpDNPH S10x Cartridge, bed wt. 350 mg, volume	505293
1.5 mL	
LpDNPH H Series Cartridges, H10, volume 3 mL	505315
LpDNPH H Series Cartridges, H10, bed wt. 350 mg, volume 3 mL	505320-U
LpDNPH H Series Cartridges, H30, bed wt. 1 g, volume 6 mL	505323
LpDNPH H Series Cartridges, H300, bed wt. 10 g, volume 20 mL	505331
Male Luer Coupler, pkg of 20 ea	25064-U
Male Luer Fitting for 1/4 in. Tubing, pkg of 10 ea	24856
Male Luer Fitting for 1/8 in. Tubing, pkg of 20 ea	21016
Male Luer Fitting for 3/16 in. tubing, pkg of 20 ea	23364
Mini-Buck Flow Calibrator, model, M-5, 1-6000 mL/min flow rate	24043
Mini-Buck Flow Calibrator, model, M-30, 0.1-30 mL/ min flow rate	24845
Mixed Cellulose Ester (MCE) Membrane Filter, GN-4 Metricel® membrane, pore size 0.8 µm, O.D. 25 mm	23380-U
Mixed Cellulose Ester (MCE) Membrane Filter, GN-4 Metricel® membrane, pore size 0.8 µm, O.D. 37 mm	23381
Mixed Cellulose Ester (MCE) Membrane Filter, GN-6 Metricel® membrane, pore size 0.45 μm, O.D. 37 mm	23379
Motor and Connector Assembly for MSA Sampling Pump	28137-U
Mounting Plug Screw for MSA Sampling Pump	28127-U
MSA Sampling Pump Maintenance Parts Kit	28156-U
Needle Kit for Thermal Tubes, pkg of 1 ea	29023-U
Needle valve for model 1067 air sampler, #3	
· · ·	24700-U
Omega Battery Charger, output12 V (adapter)	28155-U
Omega Battery Charger, AC input 110 V, units charged, 1	28157-U
Omega Battery Charger, AC input 240 V, units charged, 1	28158-U
Omega Battery Charger, AC input 120 V / 240 V, units charged, 5	28159-U
	20557
ORBO™ 1000 Precleaned Small PUF Cartridge, O.D. × L 22 mm × 7.6 cm, pkg of 3 ea	
ORBO™ 1000 Precleaned Small PUF Cartridge, O.D. × L 22 mm × 7.6 cm, pkg of 3 ea ORBO™ 1000 Precleaned Small PUF Plug, Replacement, O.D. × L 22 mm × 7.6 cm, pkg of 3 ea	20600-U

*	Name	Catalog Number
	ORBO™ 101 Carbotrap® B (20/40), 100/50 mg, W,W,	20254-U
	W separators, O.D. \times L 6 mm \times 70 mm, pkg of 25 ea	
	ORBO™ 1103 Porapak™-Q (50/80), 150/75 mg, W,W, W separators, O.D. × L 6 mm × 100 mm, pkg of 50 ea	20063
	ORBO™ 1500 Precleaned Small PUF/Amberlite® XAD®-2/PUF Cartridge, O.D. × L 22 mm × 10 cm, pkg of 3 ea	21233-U
	ORBO™ 2000 Precleaned Large PUF Cartridge, O.D. × L 6 cm × 7.6 cm, pkg of 1 ea	20037
	ORBO™ 2000 Precleaned Large PUF Plug, Replacement, O.D. × L 6 cm × 7.6 cm, pkg of 1 ea	20038
	ORBO™ 2500 Precleaned Large PUF/Amberlite® XAD®-2/PUF Cartridge, O.D. × L 6.5 cm × 125 mm, pkg of 1 ea	21235-U
	ORBO™ 303 Activated Petroleum Charcoal (20/40), 100/50 mg, W,F,F separators, O.D. × L 6 mm × 70 mm, pkg of 50 ea	20019-U
	ORBO $^{\text{TM}}$ 304 Charcoal <i>low nickel content</i> (20/40), 120/60 mg, W,F,F separators, O.D. \times L 6 mm \times 80 mm, pkg of 50 ea	20041
,	ORBO $^{\rm M}$ 306 Petroleum Charcoal (20/40), 400/200 mg, W,F,F separators, O.D. \times L 8 mm \times 110 mm, pkg of 50 tubes	20073-U
	ORBO™ 32 Small Activated Coconut Charcoal (20/40), 100/50 mg, W,F,F separators, O.D. × L 6 mm × 75 mm, pkg of 50 ea	20267-U
	ORBO™ 351 4-TBC on Activated Coconut Charcoal (20/ 40), 100/50 mg, W,W,W separators, O.D. × L 6 mm × 75 mm, pkg of 50 ea	20042
	ORBO $^{++}$ 353 HBr on Petroleum Charcoal (20/40), 100/50 mg, W,W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 25 ea	20044
	ORBO™ 356 4-TBC on Activated Coconut Charcoal (20/ 40), 400/200 mg, W,W,W separators, O.D. × L 8 mm × 110 mm, pkg of 50 ea	20047
	ORBO $^{\rm m}$ 402 Tenax $^{\rm @}$ TA specially treated (35/60), 100/50 mg, W,W,W separators, O.D. \times L 8 mm \times 100 mm, pkg of 50 ea	20832-U
	ORBO $^{\text{TM}}$ 403 Tenax $^{\text{(B)}}$ TA specially treated (60/80), 100/50 mg, W,W,W separators, O.D. \times L 6 mm \times 105 mm, pkg of 50 ea	20034
,	ORBO™ 42 Small Supelpak™-20 specially treated Amberlite® XAD®-2 (20/40), 66/33 mg, W,F,F (specially treated) separators, O.D. × L 6 mm × 75 mm, pkg of 50 ea	20262
,	ORBO™ 43 Supelpak™-20 specially treated Amberlite® XAD®-2 (20/40), 100/50 mg, W,W,W (specially treated) separators, O.D. × L 8 mm × 100 mm, pkg of 50 ea	20258
	ORBO $^{\rm m}$ 502 Activated Silica Gel (20/45) 100/50 mg, W,W,F separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20030-U
,	ORBO $^{\text{TM}}$ 506 Activated Silica Gel (45/60) 300/150 mg, W,W,W separators, O.D. \times L 8 mm \times 75 mm, pkg of 50 ea	20032
	ORBO™ 507 Silica Gel (20/40), 520/260 mg, W,W,F separators, O.D. × L 8 mm × 110 mm, pkg of 50 ea	20870-U
	ORBO™ 52 Small Activated Silica Gel (20/40) 150/75 mg, pk 50, W,W,F separators, O.D. × L 6 mm × 75 mm, pkg of 50 ea	20229
,	ORBO $^{\rm m}$ 554 H $_2$ SO $_4$ on Silica Gel (20/40) 150/75 mg, W, W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20033
	ORBO™ 555 LpDNPH 300/150 mg Sorbent Tube, W,W, W separators, O.D. × L 6 mm × 105 mm, pkg of 20 ea	54020-U
	ORBO $^{\rm m}$ 558 LpDNPH 300/150 mg Sorbent Tube, W,W, W separators, glass tube size \times L 8 mm \times 115 mm, pkg of 20 ea	54081-U
	ORBO $^{\text{TM}}$ 601 Amberlite $^{\otimes}$ XAD $^{\otimes}$ -8 (16/50), 100 mg (single adsorbent), W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20048
	ORBO $^{\rm m}$ 605 Amberlite® XAD®-2 specially cleaned (20/50) 100/50 mg, W,W,W separators, O.D. \times L 6 mm \times 100 mm, pkg of 50 ea	20049

*	Name	Catalog Number
	ORBO™ 608 Amberlite® XAD®-2 (20/50) 150/75 mg, W,W,W separators, O.D. × L 8 mm × 110 mm, pkg of 50 ea	20050-U
	ORBOTM 609 Amberlite® XAD®-2 (20/50) 400/200 mg, W,W,W separators, O.D. \times L 8 mm \times 110 mm, pkg of 50 ea	20051
	ORBO [™] 613 Amberlite® XAD®-4 80/40 mg, W,W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20052
	ORBOTM 615 Amberlite® XAD®-7 (15/50), 60/30 mg, W,W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20053
	ORBO™ 655 Amberlite® XAD®-7 phosphoric acid treated (20/60), 80/40 mg, W,W,W separators, O.D. × L 6 mm × 75 mm, pkg of 50 ea	20054
	ORBO $^{\rm TM}$ 657 1-2PP on Amberlite® XAD®-7 (20/60), 80/ 40 mg, W,W,W separators, O.D. \times L 6 mm \times 90 mm, pkg of 50 ea	20055
	ORBO™ 827 LpDNPH Coated Filter, 37mm, pkg of 25 ea	20069
	ORBO TM-93 Sorbent Tube, matrix Carboxen $^{\otimes}$ 1000, ORBO tube I.D. \times L 6 mm \times 95 mm, Bed B 90 mg, Bed A 180 mg, 60/80 mesh, pkg of 25 ea	23446-U
	ORBO [™] 34 Activated Coconut Charcoal <i>specially treated</i> (20/40), 400/200 mg, W,GFF,F separators, O. D. \times L 8 mm \times 105 mm, pkg of 25 ea	20211
	ORBOTM 33 Activated Petroleum Charcoal (20/40), 700/390 mg, W,F,F separators, O.D. \times L 8 mm \times 150 mm, pkg of 50 ea	20259
	ORBO™ 53 Activated Silica Gel (20/40) <i>specially cleaned</i> , 400/200 mg with Glass Fiber Filters, GFF,F,F separators, O.D. × L 7 mm × 100 mm, pkg of 50 ea	20265
	ORBO $^{\text{TM}}$ 47 Amberlite® XAD®-7 specially treated, 100/50 mg, W,W,W separators, O.D. × L 6 mm × 90 mm, pkg of 50 ea	20349
	ORBO $^{\text{TM}}$ 91 Carbosieve $^{\text{@}}$ -SIII specially treated (60/80), 130/65 mg, W,W,W separators, O.D. \times L 6 mm \times 75 mm, pkg of 25 ea	20360
	ORBO $^{\text{TM}}$ 90 Carboxen® 564 (20/45), 160/80 mg, W,F,F separators, O.D. \times L 6 mm \times 75 mm, pkg of 25 ea, for analyte group MEK (methylethyl ketone)	20358
	ORBO $^{\text{TM}}$ 92 Carboxen® 564 (20/45), 160/80 mg, W,F,F separators, O.D. \times L 6 mm \times 75 mm, pkg of 25 ea, for analyte group Vinyl acetate	20362
	ORBO™ 80 Coated Filter, with cassettes (unassembled)	20812-U
	ORBO $^{\rm TM}$ -DNPH LpDNPH on Silica Gel, 120 mg, PE separators, O.D. \times L 6 mm \times 90 mm , w/frangible seal, pk of 10 tubes	20081-U
	ORBO $^{\rm IM}$ 60 FLORISIL® purified/deactivated (30/45), 100/50 mg, W,F,F (specially cleaned) separators, O.D. \times L 6 mm \times 75 mm, pkg of 50 ea	20351
	ORBO TM 77 H ₂ SO ₄ -Treated Carbon Bead (20/30), 500/ 250 mg, W,W,W separators, O.D. \times L 8 mm \times 150 mm, pkg of 50 ea	20036
	ORBO $^{\rm TM}$ 78 HBR on Carboxen $^{\rm (8)}$ 564 specially cleaned (20/45), 400/200 mg, W,W,W separators, O.D. \times L 6 mm \times 110 mm, pkg of 25 ea	20355
	ORBO $^{\rm TM}$ 23 2-HMP on Amberlite® XAD $^{\rm IS}$ -2 (20/40), 120/60 mg, W,W,W separators, O.D. × L 6 mm × 85 mm, pkg of 25 ea	20257-U
	ORBO [™] 24 2-HMP on Amberlite [®] XAD [®] -2 (20/40), 150/75 mg, W,W,W separators, O.D. \times L 6 mm \times 105 mm, pkg of 25 ea	20231
	ORBO™ 2-HMP on Supelpak™ 20N Tube, W,W,W separators, O.D. × L 8 mm × 115 mm, pkg of 25 ea	20357
	ORBO™ 80 Isocyanate Filter, with cassettes: No, filter O.D. 37 mm, pkg of 25 ea	20811
	ORBOTM 32 Large Activated Coconut Charcoal (20/40), 400/200 mg, W,W,F separators, O.D. \times L 8 mm \times 110 mm, pkg of 50 ea	20228
	ORBOTM 52 Large Activated Silica Gel (45/60) 150/150 mg, W,W,W separators, O.D. \times L 8 mm \times 75 mm, pkg of 50 ea	20263

*	Name	Catalog Number
	ORBO™ 42 Large Supelpak™-20 specially treated Amberlite® XAD®-2 (20/40), 100/50 mg, W,W,W	20264-U
	(specially treated) separators, O.D. × L 10 mm × 100 mm, pkg of 50 ea	
	ORBO™ 70 5% Na ₂ CO ₃ on Chromosorb®-P (30/60),	20256-U
	335/165 mg, W,W,W separators, O.D. \times L 8 mm \times 100 mm, pkg of 50 ea	
	ORBO™ 65P (OVS) Amberlite® XAD®-4 specially	20029-U
	cleaned, 160/80 mg, RC,GFF,F,F (specially cleaned) separators, O.D. \times L 13 to 8 mm \times 75 mm , OSHA	
	Versatile Sampler (OVS), pkg of 10 ea	
	ORBO [™] 49P (OVS) Supelpak [™] -20 specially treated Amberlite [®] XAD [®] -2 (20/40), 270/140 mg, RC,GFF,F,F	20350
	(specially cleaned) separators, O.D. \times L 13 to 8 mm \times 75 mm , OSHA Versatile Sampler (OVS) Tube, pkg of	
	10 ea	
	ORBO™ 44Supelpak™-20 specially treated Amberlite® XAD®-2 (20/40), 100/50 mg, W,W,W (specially treated) separators, O.D. × L 8 mm × 100 mm, pkg of 50 ea	20260-0
	ORBO™ Tube Cutter, for ORBO tube cutting	20596
	Outlet Dampener for MSA Sampling Pump	28142-U
	PAS-500 Micro Air Sampler with Low Flow Orifice, Includes 6 mm tube holder, screwdriver, and two 9- volt batteries	24865
_	Pen Clips for SS Tubes, pk 10	28016-U
	Petri dish safety dispenser	51182-5EA-F
	pk20 Female Luer Fitting, 5/32in Tubing, Polypropylene	28224-U
_	Pk.20 polycarbonate caps for ready to use sampler	RAD1241
_	Pk.20 polypropylene containers for ready to use	RAD1242
	sampler	
_	pk5 Glass Reservoirs, 5mL	20015-U
	Polyvinylchloride (PVC) Membrane Filter, GLA-5000 membrane, pore size 5 µm, O.D. 37 mm	23387
	Precleaned ORBO-2500 Replacement PUFs (2 pc), pkg of 1 ea (includes 2 pieces per jar)	
	Printer Circuit Board Assemblu for MSA Sampling Pump	
	PTFE End Caps for Turbomatrix	28002-U
	PTFE Filter for MSA Sampling Pump	28147-U
	PTFE Membrane Filter, TF-1000 membrane, pore size 1 μm , O.D. 37 mm	23383
	PTFE Membrane Filter, Zefluor™ membrane, pore size 0.5 µm, O.D. 25 mm	23395
	PTFE Membrane Filter, Zefluor™ membrane, pore size 1 µm, O.D. 37 mm	23391
	PTFE Membrane Filter, Zylon™ membrane, pore size 5 μm , O.D. 37 mm	23389
	PTFE Packed Column Ferrule, $^1\!\!/_{\!\!4}$ in. Column O.D., $^1\!\!/_{\!\!4}$ in. O.D. Column	29024-U
	PTFE Washer for 13mm Cassettes	23388
	Pump and Drive without Pressure Sensor for MSA Sampling Pump	28134-U
	Pump and Flow Assembly, Complete, for MSA Sampling Pump	28121-U
	Pump Block and Valves Assembly for MSA Sampling Pump	28139-U
	Quartz Filter, 32mm diameter, (d)	21038
	radiello™ Aldehyde Calibration Standard, 50 μg/mL each component in acetonitrile, pkg of 10 mL	RAD302
	radiello™ Anesthetic Gases and Vapor Sampler	RAD125
	radiello™ Barcode Labels, pk of 198	RAD190
	radiello™ BTEX Calibration Kit (CS ₂ Desorption)	RAD405
	radiello™ BTEX Calibration Kit (Thermal Desorption)	RAD407
	radiello™ BTEX/VOC Starter Kit, CS2 Desorption	RAD130S
	radiello™ BTEX/VOC Starter Kit, Thermal Desorption	RAD145S
	radiello™ 1,3-Butadiene Starter Kit, Thermal Desorption, pkg of 1 kit (2 RAD141 adsorbing cartridges	RAD141S
	and barcode labels, 1 RAD1202 yellow diffusive body, 1 RAD121 triangular support plate, 1 instruction sheet)	

3: Analytical Applications & Standards Sample Preparation Air Monitoring/Sampling

*	Name	Catalog Number
	radiello™ Cartridge Adsorbents, for sampling Aldehydes, matrix SS net with 2,4-DNPH coated FLORISIL®, pk of 20	RAD165
	radiello™ Cartridge Adsorbents, for sampling Ammonia (NH₃), matrix microporous PE impregnated with phosphoric acid, pk of 20	RAD168
1	radiello™ Cartridge Adsorbents, for sampling Anaes- thetic Gases/Vapors, matrix SS net with mix of mol sieve and activated charcoal (30-50 mesh), pk of 20	RAD132
,	radiello [™] Cartridge Adsorbents, for sampling BTEX and VOCs (CS ₂ Desorption), matrix SS net (100 mesh, 5.8 mm diam.), activated with activated charcoal (30-50 mesh), pk of 20	RAD130
,	radiello™ Cartridge Adsorbents, for sampling BTEX and VOCs (thermal desorption), matrix SS net (3 x 8 µm, 4.8 mm diam.), Carbograph, pk of 20	RAD145
	radiello™ Cartridge Adsorbents, for sampling HCl, matrix SS net with silica gel (100-400 µm particle size), pk of 20	RAD169
	radiello™ Cartridge Adsorbents, for sampling HF, NO ₂ , and SO ₂ , matrix microporous PE impregnated with wet TEA, pk of 20	RAD166
	radiello™ Cartridge Adsorbents, for sampling Hydrogen Sulfide (H₂S), matrix microporous PE coated with zinc acetate, pk of 20	RAD170
	radiello™ Cartridge Adsorbents, for sampling Ozone (O ₃), matrix microporous PE tube with 4,4′-dipyridylethylene coated silica, pk of 20	RAD172
	radiello™ Cartridge Adsorbents, for sampling Phenolic Compounds (thermal desorption), matrix SS net (100 mesh, 4.8 mm diam.), Tenax-TA, pk of 20	RAD147
	radiello™ Cartridge Adsorbents, pkg of 20 ea	RAD141
	radiello™ Clips, suspending Radiello triangular support plate, pk of 20	RAD195
	radiello™ Diffusive Bodies, white, configured for general use, pk of 20	RAD120
	radiello™ Diffusive Bodies, blue, configured for sampling light sensitive compounds, pk of 20	RAD1201
	radiello [™] Diffusive Bodies, yellow, configured for reduced sampling rates, pk of 20	RAD1202
	radiello™ Diffusive Bodies, permeative, configured for anaesthetic gases and vapors, pk of 20	
	radiello™ Empty Storage Tubes, glass (with stopper), volume 2.8 mL, pk of 100	
	radiello™ Empty Storage Tubes, polypropylene (with stopper), volume 12 mL, pk of 100	RAD1992
	radiello™ Filtration Kit, pk of 20	RAD174
	radiello™ Hydrogen Sulfide Starter Kit radiello™ Methylene Blue Calibration Standard for H ₂ S (Hydrogen Sulfide), pkg of 100 mL	RAD170S RAD171
	(trydrogen Salinder), pkg of 200 me radiello™ On-Field Thermometer, Includes one standard Radiello vertical adapter (RAD122) for each thermometer, configured for standard use, pk of 3	RAD126
	radiello™ On-Field Thermometer, configured for ready-to-use (rtu) samplers, Include one rtu vertical adapter for each thermometer, pk of 3	RAD1261
	radiello™ On-Field Thermometer, Reader, pk of 1	RAD127
	radiello™ Outdoor Shelter, pk of 10	RAD196
	radiello™ <i>ready-to-use</i> Diffusive Sampler, for sampling BTEX and VOCs (CS ₂ Desorption), pk of 5	RAD1231
	radiello [™] <i>ready-to-use</i> Diffusive Sampler, for sampling BTEX and VOCs (Thermal Desorption), pk of 5	RAD1232
	radiello [™] <i>ready-to-use</i> Diffusive Sampler, for sampling HF, NO ₂ , and SO ₂ , pk of 5	RAD1233
	radiello [™] <i>ready-to-use</i> Diffusive Sampler, for sampling Aldehydes, pk of 5	RAD1234
	radiello [™] <i>ready-to-use</i> Diffusive Sampler, for sampling Ozone (O ₃), pk of 5	RAD1235
	radiello [™] <i>ready-to-use</i> Diffusive Sampler, for sampling Hydrogen Sulfide (H₂S), pk of 5	RAD1236
	radiello™ <i>ready-to-use</i> Diffusive Sampler, for sampling Ammonia (NH ₃), pk of 5	RAD1237

*	Name	Catalog Number
	radiello $^{\text{TM}}$ $\textit{ready-to-use}$ Diffusive Sampler, for sampling HCl, pk of 5	RAD1238
	radiello™ Replacement Mounting Strips, for use with Radiello Outdoor Shelter, pk of 100	RAD198
	radiello™ Triangular Support Plate, pk of 20	RAD121
	radiello™ Vertical Adapter, threaded for standard use, pk of 20	RAD122
	radiello™ Vertical Adapter, non-threaded for ready-to- use samplers, pk of 20	RAD1221
	radiello™ VOC Calibration Kit (Workplace Environment)	RAD406
	Repair Kit of Parts for MSA Tube Holder	28119-U
	Replaceable fluoropolymer-faced silicone septa for ZHE Fitting, pkg of 10 ea	30282-U
	Replacement Ferrules for TMX Brass Caps, pk 20	28012-U
	Replacement Sensor for MSA Sampling Pump	28136-U
	Replacement septa for storage containers, for use with all ${\sf TDS}^3$ Containers	25073
	Replacement Thermogreen LB-2 Septa for SCV Valve, pkg of 10 ea	29458-U
	Repl quick-Tube connectors for mdl 1067 air sampler, pk2	24695-U
	O-Ring for Filter Cartridge, (a)	21037
	Screens for GERSTEL® TD Tubes, pkg of 10 ea	28277-U
	Screwdriver for MSA Sampling Pump	28153-U
	Screw (4 required) for MSA Tube Holder	28117-U
	Sealing Band for Cassette, for use with 25mm Cassette	23365
	Sealing Band for Cassette, for use with 37mm Cassette	
	Small Tube Protector for MSA Tube Holder	28105-U
	Spill-Resistant Midget Bubbler, bubbler volume 40 mL	64832
	SS Washer (2 required) for MSA Tube Holder	28112-U
	Stainless Steel Screen	21008-U
		23393-U
	Stainless Steel Tension Springs for TD Tubes	
	Standard Midget Bubbler, reservoir volume 25 mL	64835-U
	Standard Midget Impinger, reservoir volume 25 mL	20270-U
	Static Dilution Bottle w/ Mininert® Valve	21992
	Storage Container Cap, PTFE, for use with PerkinElmer ATD-400	
	Stripper vial, 100ml, w/Injection port, glass	22679
	Stripper vial, 10ml, w/Injectionport, glass	22675
	Stripper vial, 20ml, w/Injectionport, glass	22676
	Supel™-Inert Multi-Layer Foil , maximum volume 0.6 L, Screw Cap Valve (SCV), pkg of 10 bags	30279-U
	Supel™-Inert Multi-Layer Foil, maximum volume 0.6 L, Push/Pull Lock Valve (PLV), pkg of 10 bags	30281-U
	Supel™-Inert Multi-Layer Foil , maximum volume 1 L, Screw Cap Valve (SCV), pkg of 10 bags	30226-U
	Supel $^{\text{\tiny{M}}}\text{-}Inert$ Multi-Layer Foil , maximum volume 2 L, Screw Cap Valve (SCV), pkg of 10 bags	30227-U
	Supel $^{\text{\tiny{M}}}\text{-}Inert$ Multi-Layer Foil , maximum volume 5 L, Screw Cap Valve (SCV), pkg of 10 bags	30228-U
	Supel $^{\rm TM}$ -Inert Multi-Layer Foil , maximum volume 10 L, Screw Cap Valve (SCV), pkg of 10 bags	30229-U
	SupelTM-Inert Multi-Layer Foil , maximum volume \times W \times L 1 L \times 7 in. \times 9 in., pkg of 10 bags	30237-U
	Supel™-Inert Multi-Layer Foil , maximum volume 2 L, Push/Pull Lock Valve, pkg of 10 bags	30238-U
	Supel™-Inert Multi-Layer Foil , maximum volume 5 L, Push/Pull Lock Valve (PLV), pkg of 10 bags	30239-U
	Supel™-Inert Multi-Layer Foil , maximum volume 10 L, Push/Pull Lock Valve (PLV), pkg of 10 bags	30240-U
	Supelpak [™] -4, bed wt. 400 mg, size 1 mL	54254-U
	Switch Cover for MSA Sampling Pump	28133-U
	TDS ^{3™} Sampling Caps with Washers for 1/4 in. Containers, for use with TDS ³ to convert it to sampling	25069

* Name	Catalog Number
TDS ^{3™} Storage Container, for use with Perkin ATD-50, ATD-400, Turbomatrix, for use with International Unity	
TDS ^{3™} Storage Container, for use with Dyna 850/890, ACEM 900/901-FF (Standard sampli	
TDS ^{3™} Storage Container, for use with Chron	mpack 25098-U
TDS ^{3™} Storage Container, for use with Gerst 2/TDS/A, for use with Tekmar AEROtrap 6000	
TDS ^{3™} Storage Container, for use with Gerst TDU Tubes	rel 60mm 28307-U
TD Tube for Low Concentration Odors	29022-U
1L Tedlar® Gas Sampling Bag for EPA TCLP N pkg of 10 bags	Method, 30277-U
2L Tedlar® PLV Gas Sampling Bag w/Thermo LB-2 Septa	green® 24654
10L Tedlar [®] PLV Gas Sampling Bag w/Therm LB-2 Septa, maximum volume 10 L, Push/Pu Valve (PLV) (Push Lock Valve (PLV))	
1L Tedlar® PLV Gas Sampling Bag w/Thermo LB-2 Septa, Push/Pull Lock Valve (PLV)	green [®] 24633
25L Tedlar [®] PLV Gas Sampling Bag w/Therm LB-2 Septa, pkg of 5 ea	ogreen [®] 30243-U
3L Tedlar [®] PLV Gas Sampling Bag w/Thermo LB-2 Septa	green [®] 30291-U
5L Tedlar [®] PLV Gas Sampling Bag w/Thermo LB-2 Septa	green [®] 24655
10L Tedlar® SCV Gas Sampling Bag w/Therm LB-2 Septa	nogreen® 30276-U
25L Tedlar [®] SCV Gas Sampling Bag w/Therm LB-2 Septa, pkg of 5 ea	nogreen® 30244-U
2L Tedlar® SCV Gas Sampling Bag w/Thermo LB-2 Septa	ogreen® 30273-U
3L Tedlar® SCV Gas Sampling Bag w/Thermo LB-2 Septa	ogreen® 30285-U
5L Tedlar® SCV Gas Sampling Bag w/Thermo LB-2 Septa	ogreen® 30274-U
1L Tedlar [®] SCV Gas Sampling Bag w/Thermo LB-2 Septa, pk10	ogreen® 30272-U
Tenax® GR, glass TD tube, fritted, O.D. \times I. 6 mm \times 4 mm \times 7 in., preconditioned, pkg of	
Tenax® GR, stainless steel TD tube, O.D. \times 6 mm \times 4 mm \times 7 in., preconditioned, pkg of	
Tenax® GR, stainless steel TD tube, O.D. × L 3 1/2 in., preconditioned, pkg of 10 ea	
Tenax® GR, O.D. \times L 1/4 in. \times 3 1/2 in., glatube, fritted, preconditioned, pkg of 10 ea	nss TD 29549-U
Tenax® GR, 60/80 mesh, O.D. × L 1/4 in. × stainless steel TD tube, sealed with Brass Enopreconditioned, pkg of 10 ea	
Tenax® GR, 60/80 mesh, O.D. × L 1/4 in. × glass TD tube, fritted, sealed with Brass Endo preconditioned, pkg of 10 ea	
Tenax® TA, 35/60 mesh, O.D. × L 1/4 in. × glass TD tube, fritted, sealed with Brass Endo preconditioned, pkg of 10 ea	
Tenax® TA, 60/80 mesh, O.D. × L 1/4 in. × glass TD tube, fritted, sealed with Brass Endo preconditioned, pkg of 10 ea	
Tenax® TA, O.D. × L 1/4 in. × 3 1/2 in., glass fritted, 60/80 mesh, preconditioned, Sealed v Storage Container, pkg of 10 ea	
Tenax $^{\odot}$ TA , 60/80 mesh, O.D. \times L 1/4 in. \times stainless steel TD tube, sealed with (Brass Er preconditioned, pkg of 10 ea	
Tenax $^{\otimes}$ TA, glass TD tube, fritted, O.D. \times I. 6 mm \times 4 mm \times 4.5 in., preconditioned, pkg	
Tenax® TA, stainless steel TD tube, O.D. × I. 4 in. × 5 mm × 7 in., preconditioned, pkg of	D. × L 1/ 20913-U
Tenax® TA, stainless steel TD tube, O.D. × I. 2 in. × 12 mm × 7 in., preconditioned, pkg of	D. × L 1/ 20984
Tenax® TA, O.D. × L 1/2 in. × 7 in., glass T	

* Name	Catalog Number
Tenax® TA, glass TD tube, fritted, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28281-U
Tenax® TA, stainless steel TD tube, O.D. \times I.D. \times L 6 mm \times 4 mm \times 7 in., preconditioned, pkg of 1 ea	28271-U
Tenax® TA, stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	20010-U
Tenax® TA, size 60-80 mesh, glass TD tube (non-fritted), O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, Sealed with (Swagelok® End-fittings)	28715-U
Tenax® TA, 35/60 mesh, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., preconditioned, pkg of 10 ea	29530-U
Tenax $^{\otimes}$ TA, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., unconditioned, pkg of 10 ea, 35-60 mesh	30132-U
Tenax $^{\otimes}$ TA, glass TD tube, fritted, O.D. \times L 1/4 in. \times 3 1/2 in., unconditioned, pkg of 10 ea, 60-80 mesh	30134-U
Tenax® TA, stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., unconditioned, pkg of 10 ea	30131-U
Tenax® TA, stainless steel TD tube, O.D. \times L 1/4 in. \times 3 1/2 in., unconditioned, pkg of 10 ea	30133-U
Tenax [®] TA / Carboxen [®] 1018, glass TD tube, preconditioned, O.D. × L 1/4 in. × 3 1/2 in., Sealed with (Swagelok [®] End-Fittings), pkg of 10 ea	28718-U
Threaded Midget Bubbler, volume 22 mL	64834-U
Threaded Midget Impinger, volume 22 mL	64712-U
Tube Cutter Adjustable Replacement Blade	20575
Tube Holder for PAS-500 Pump, for use with 6mm sorbent tube	24867
Tube Holder for PAS-500 Pump, for use with 8mm sorbent tube	24868
Tube Holder for PAS-500 Pump, for use with detector tube	24869
Tube Holder (2 required) for MSA Tube Holder	28110-U
Tubing, 1/4" ID clear flexible PVC, 10ft, tubing L \times I.D. 10 ft \times 1/4 in.	24855-U
TurboMatrix storage cap, brass, for use with PerkinElmer Turbomatrix	28011-U
Universal Elution Rack for LpDNPH Cartridges, pk of 1	21043-U
Vacuum Sampling Pumps, Model 1060 Bag Sampler (Single 1-2 Liter Bags)	24622-U
Vacuum Sampling Pumps, Model 1062 Bag Sampler (Single 1-10 Liter Bags)	24623
Vacuum Sampling Pumps, Model 1063 Bag Sampler (Six 1 Liter Bags)	24647
Vacuum Sampling Pumps, Model 1067 Tube Sampler (Dual channel)	507113
Valve for TDU model 890, 6-Port	52177-U
VOST Stack Sampling Tube, empty	21993
VOST Storage Container	21998

Extraction Devices

*	Name	Catalog Number
	Cold Trap, glass liquid condensor straight (one-piece construction)	22421
	Condenser, size small	64815-U
	Condenser, size medium	64816-U
	Condenser, size large	64817-U
	Drip Spout Union, fritted	64771
	Drip Spout Union	64809-U
	Elbow Union 1/4 in. × 1/4 in.	64775-U
	Extraction Chamber	64770-U
	Extraction Chamber	64808
	Extractor, size small	64818
	Extractor, size medium	64819-U
	Extractor, size large	64820-U
	Flask for Kuderna-Danish, size 250 mL, threaded joint	64708-U

Extraction Devices

*	Name	Catalog Number
	Flask for Kuderna-Danish, size 250 mL, ground joint	64719-U
	Flask for Kuderna-Danish, size 250 mL, ground joint	64729
	Flask for Kuderna-Danish, size 500 mL, ground joint	64710-U
	Flask for Kuderna-Danish, size 40 mL, ground joint	64722
	Flask for Kuderna-Danish, size 40 mL, threaded joint	64698
	Flat Bottom Flask, size 125 mL	64821-U
	Flat Bottom Flask, size 250 mL	64822-U
	Flat Bottom Flask, size 300 mL	64823
	Glass Stopper, Joint: ST/NS 19/22	64644
	Kuderna-Danish Sample Concentrator, Macro design, ground joint	64685-U
	Kuderna-Danish Sample Concentrator, Micro design, threaded joint	64688-U
	Kuderna-Danish Sample Concentrator, Macro design, threaded joint	64704-U
	Kuderna-Danish Sample Concentrator, Micro design, ground joint	64718
	Liquid/Liquid Extractor-Concentrator Kit	64807-U
	Liquid/Liquid Heater Block	64811-U
	Micro Connector, for connecting 13mm to 20mm threaded joint	64701-U
	Micro Connector, for connecting 20mm to 20mm threaded joint	64700-U
	Micro,19/22 gr jt, heatless concentrator adaptor	64783-U
	Plastic Clip, for use with ST 19/22 ground joint, pkg of 5 ea $$	64763
	Plastic Clip, for use with 24/40 ₮	64764
	Polypropylene Connector 13/24mm, pk 6	21389-U
	PTFE Sleeve, for use with 24/40 \$, pkg of 5	64761
	PTFE Sleeve, for use with ST 19/22 ground joint, pkg of 5 ct	64762
	PTFE Sleeve, for use with 45/50 ST	64789
	PTFE Tubing 1/4 in. × 13 in.	64776
	Receiving Vessel, size 4 mL, ground joint	64687-U
	Receiving Vessel, size 10 mL, ground joint	64695
	Receiving Vessel, size 4 mL, threaded joint	64702
	Receiving Vessel, size 10 mL, threaded joint	64703
	Receiving Vessel, size 25 mL, threaded joint	64726
	Receiving Vessel, size 25 mL, ground joint	64731-U
	Receiving Vessel, size 15 mL, ground joint	64684-U
	Receiving Vessel, size 15 mL, threaded joint	64707
	Receiving Vessel, size 2 mL, ground joint	64723
	Receiving Vessel, size 2 mL, threaded joint	64689-U
	Reusable Sample Cleanup Columns, Champagne Design	58099
	Round Bottom Flask, size 500 mL	64678-U
	Screw Top Mini Flask with Hole Cap and Septum, volume 10 mL, pkg of 12 ea	64715
	Screw Top Mini Flask with Hole Cap and Septum, volume 25 mL, pkg of 12 ea	64716-U
	Separatory Funnel, glass stopcock plug, size 250 mL	64803-U
	Separatory Funnel, glass stopcock plug, size 2000 mL	64804-U
	Separatory Funnel, PTFE stopcock, size 250 mL	64805-U
	Separatory Funnel, PTFE stopcock, size 2000 mL	64806
	Side Arm Elbow	64772-U
	Side Arm Elbow	64810-U
	Sleeve 55/50, PTFE, pk2	64787-U
	Snyder Column, 2-ball design, ground joint	64694
	Snyder Column, 3-ball design, threaded joint	64696
	Snyder Column, 3-ball design, ground joint	64720-U
_	Snyder Column, 2-ball design, ground joint	64727-U
	Snyder Column, 3-ball design, ground joint	64693-U
	Snyder Column, 3-ball design, threaded joint	64705-U

* Name	Catalog Number
Snyder Column, 0-ball design, ground joint	64721
Solvent recovery condenser 500ml, ea	64839
Soxhlet-Dean stark adapter 45/50 gr jt	64828-U
Soxhlet-Dean stark adapter 55/50 gr jt	64829-U
Soxhlet Extraction Apparatus, size small	64824
Soxhlet Extraction Apparatus, size medium	64825
Springs, 1/2 in., ground joint	64711
Stopcock Plug, PTFE	64779-U
Thimble, cellulose, size 25 mm × 80 mm	64840-U
Thimble, cellulose, size 33 mm × 94 mm	64841-U
Thimble, cellulose, size 43 mm × 123 mm	64842
Thimble, glass, size 25 mm × 85 mm	64836-U
Thimble, glass, size 35 mm × 90 mm	64837
Thimble, glass, size 45 mm × 130 mm	64838

Purge & Trap

Name	Catalog Number
Adapter for needle sparger, 1/4"	64625-U
Fritless Purge Sampler Glassware, size 5 mL, Tekmar, 14-2336-024	-
Fritless Purge Sampler Glassware, size 25 mL, Tekmar, 14-2333-024	22788-U
Fritless Purge Sampler Glassware, size 5 mL, with Injection Port	22782
Fritless Purge Sampler Glassware, size 25 mL, with Injection Port	22790-U
Fritted Purge Sampler, size 5 mL, Tekmar, 14-2337-024	22781
Fritted Purge Sampler, size 25 mL, Tekmar, 14-2334-024	22789
Fritted Purge Sampler, size 5 mL, right stem, Tekmar, 14-3544-124	22742-U
Fritted Purge Sampler, size 25 mL, right stem, Tekmar, 14-3546-124	22744
Fritted Purge Sampler, size 5 mL, top stem, Tekmar, 14-4006-024	22748
Fritted Purge Sampler, size 25 mL, top stem, Tekmar, 14-4007-024	22749
Model 1000 oxygen trap, connections size 1/8 in.	Z290238-1EA
Model 1000 oxygen trap, connections size 1/4 in.	Z290246-1EA
Modified BTEX Trap M, configured for Tekmar Stratum	28999-U
Modified BTEXTRAP™ L, Tekmar® 2000	20076-U
Modified BTEXTRAP™ M, Tekmar® 2000	20077-U
Modified BTEXTRAP™ L, Tekmar® 3000	20078-U
Modified BTEXTRAP™ M, Tekmar® 3000	20079-U
Modified purging device (frit porosity med/fine)	64713
Needle Purge Tube, size 223 mm × 6 mm, Tekmar, 14-3913-024	21996
Needle Sparge Glassware, size 5 mL × 6 in., Tekmar, 14-2052-024	22724
Needle Sparge Glassware, size 25 mL × 8.25 in., Tekmar, 14-2053-024	22725-U
Purge device sample chamber 5ml, ea	64629-U
Purge/Trap A, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT3	21059-U
Purge/Trap A, configured for OI Analytical 4460	21135
Purge/Trap A, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24910-U
Purge/Trap A, configured for OI Analytical Eclipse 4660, 4560	24930-U

*-	Name	Catalog Number
	Name Purge/Trap B, configured for Tekmar Velocity XPT,	Catalog Number 21060-U
_	LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	
	Purge/Trap B, configured for OI Analytical Eclipse 4660, 4560	24931
	Purge/Trap B, configured for Tekmar Stratum	28977-U
	Purge/Trap C, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	21061-U
	Purge/Trap C, configured for OI Analytical 4460	21137
_	Purge/Trap C, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24912-U
	Purge/Trap C, configured for OI Analytical Eclipse 4660, 4560	24932
	Purge/Trap C, configured for Tekmar Stratum	28979-U
	Purge/Trap D, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	21062-U
	Purge/Trap D, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24913-U
	Purge/Trap D, configured for Tekmar Stratum	28981-U
	Purge/Trap E, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	20294
	Purge/Trap E, configured for OI Analytical 4460	21139
	Purge/Trap E, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24914
	Purge/Trap E, configured for OI Analytical Eclipse 4660, 4560	24934
	Purge/Trap E, configured for Tekmar Stratum	28982-U
	Purge/Trap F, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	20293
	Purge/Trap F, configured for Tekmar Stratum	28983-U
	Purge/Trap G, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	20295
	Purge/Trap G, configured for Dynatech "Dyna"	21081
	Purge/Trap G, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24916
	Purge/Trap G, configured for OI Analytical Eclipse 4660, 4560	24936
	Purge/Trap G, configured for Tekmar Stratum	28986-U
	Purge/Trap H, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	20321
	Purge/Trap H, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24917
	Purge/Trap H, configured for OI Analytical Eclipse 4660, 4560	24937
	Purge/Trap H, configured for Tekmar Stratum	28987-U
	Purge/Trap J BTEXTRAP™, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	21064
	Purge/Trap J BTEXTRAP™, configured for Dynatech "Dyna"	21084
	Purge/Trap J BTEXTRAP™, configured for OI Analytical 4460	21145
	Purge/Trap J BTEXTRAP™, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24919
	Purge/Trap J BTEXTRAP™, configured for OI Analytical Eclipse 4660, 4560	24939
	Purge/Trap J BTEXTRAP™, configured for Tekmar Stratum	28997-U
	Purge Trap A, CDS, for use with CDS Peakmaster	21148
	Purge/Trap K Vocarb® 3000, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	21066-U
	Purge/Trap K Vocarb® 3000, configured for Dynatech "Dyna"	21085-U

Name	Catalog Number
Purge/Trap K Vocarb® 3000, configured for OI Analytical 4460	21131-U
Purge/Trap K Vocarb® 3000, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24920-U
Purge/Trap K Vocarb® 3000, configured for OI Analytical Eclipse 4660, 4560	24940-U
Purge/Trap K Vocarb® 3000, for use with Encon	20080-U
Purge/Trap K Vocarb [®] 3000, configured for Tekmar Stratum	28994-U
Purge/Trap I Vocarb [®] 4000, configured for Tekmar Velocity XPT, LSC-1, LSC-2, LSC-2000, 4000 (Straight, 12 in./30.5 cm, Swagelok fitting), HT-3	20308
Purge/Trap I Vocarb® 4000, configured for OI Analytical 4460	21143
Purge/Trap I Vocarb® 4000, configured for Tekmar 3000, 3100 (Straight, 12 in./30.5 cm, Valco fitting	24918
Purge/Trap I Vocarb® 4000, configured for OI Analytical Eclipse 4660, 4560	24938
Purge/Trap I Vocarb® 4000, configured for Tekmar Stratum	28996-U
Vocarb® 3000 Purge Trap K, CDS, for use with CDS Peakmaster	21159
Vocarb® 4000 Purge Trap I, CDS, for use with CDS Peakmaster	21156

Solid Phase Extraction (SPE)

lame	Catalog Number
0% AgNO₃ Coated Silica Gel, pkg of 100 g bulk acking	21319-U
Cartridge Adapter for H300 Cartridges, pkg of 6 ea	57267
Clear Seal Top Flask Adapter, neck size 24 mm, pk of 3	21002-U
Collection Flask, round bottom, volume 250 mL, pk of 3	21269-U
Collection Flask/Beaker, flat bottom, volume 300 mL, pk of 3	21266-U
Collection Tube, I.D. × L 25 mm × 250 mm, borosilicate glass	57175
Control Knobs For Visidry™ Drying Attachment	57095
Dioxin Sample Preparation Kit	28423-U
Dioxin Vacuum Manifold	28403-U
Discovery® Ag-Ion SPE Tube, bed wt. 750 mg, volume 6 mL, pk of 30	54225-U
Discovery [®] Ag-Ion SPE Tube, polypropylene hardware (Rezorian Cartridge), bed wt. 750 mg, volume 1 mL, pk of 10	
Discovery® DPA-6S SPE Bulk Packing, pkg of 50 g	52633-U
Discovery® DPA-6S SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52624-U
Discovery® DPA-6S SPE Tube, bed wt. 250 mg, volume 3 mL, pk of 54	52625-U
Discovery® DPA-6S SPE Tube, bed wt. 250 mg, volume 6 mL, pk of 30	52626-U
Discovery® DPA-6S SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52627-U
Discovery® DPA-6S SPE Tube, bed wt. 1 g, volume 12 mL, pk of 20	52629-U
Discovery® DPA-6S SPE Tube, bed wt. 2 g, volume 20 mL, pk of 20	52631-U
Discovery® DPA-6S SPE Tube, bed wt. 5 g, volume 60 mL, pk of 16	52632-U
Discovery® DSC-18Lt Bulk Packing, pkg of 100 g	52623-U
Discovery® DSC-18Lt SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52610-U
Discovery® DSC-18Lt SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52611-U
Discovery® DSC-18Lt SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52613-U

Solid Phase Extraction (SPE)

* 1	Name	Catalog Number
[Discovery® DSC-18Lt SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52615-U
	Discovery® DSC-18Lt SPE Tube, bed wt. 1 g, volume 5 mL, pk of 30	52616-U
	Discovery® DSC-18Lt SPE Tube, bed wt. 2 g, volume 1.2 mL, pk of 20	52618-U
	Discovery® DSC-18Lt SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52621-U
	Discovery® DSC-18Lt SPE Tube, bed wt. 10 g, volume on the specific of the spec	52622-U
	Discovery® DSC-18 SPE Bulk Packing, pkg of 100 g	52600-U
	Discovery® DSC-18 SPE Tube, bed wt. 50 mg, volume I mL, pk of 108	
	Discovery® DSC-18 SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52602-U
	Discovery® DSC-18 SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52603-U
	Discovery® DSC-18 SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52604-U
	Discovery® DSC-18 SPE Tube, bed wt. 1 g, volume in mL, pk of 30	52606-U
	Discovery® DSC-18 SPE Tube, bed wt. 2 g, volume .2 mL, pk of 20	52607-U
	Discovery® DSC-18 SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52608-U
	Discovery® DSC-18 SPE Tube, bed wt. 10 g, volume 50 mL, pk of 16	52609-U
	Discovery® DSC-18 SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 1000	52599-U
[Discovery® DSC-18 SPE 96-well Plate, bed wt. 100 mg/ well, pk of 1	575603-U
	Discovery® DSC-18 SPE 96-well Plate, bed wt. 25 mg/ well, pk of 1	575601-U
[Discovery® DSC-8 SPE Bulk Packing, pkg of 100 g	57223-U
	Discovery® DSC-8 SPE Tube, bed wt. 50 mg, volume LmL, pk of 108	52703-U
	Discovery $^{\!(\!n\!)}$ DSC-8 SPE Tube, bed wt. 100 mg, volume $^{\!(\!n\!)}$ mL, pk of 108	52707-U
	Discovery $^{\rm B}$ DSC-8 SPE Tube, bed wt. 500 mg, volume B mL, pk of 54	52713-U
	Discovery $^{\rm @}$ DSC-8 SPE Tube, bed wt. 500 mg, volume 5 mL, pk of 30	52714-U
	Discovery® DSC-8 SPE Tube, bed wt. 1 g, volume 5 mL, pk of 30	52716-U
	Discovery® DSC-8 SPE Tube, bed wt. 2 g, volume 1.2 mL, pk of 20	52717-U
	Discovery® DSC-8 SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52718-U
	Discovery® DSC-8 SPE Tube, bed wt. 10 g, volume 50 mL, pk of 16	52722-U
	Discovery® DSC-CN SPE Bulk Packing, pkg of 100 g	57222-U
	Discovery $^{\rm B}$ DSC-CN SPE Tube, bed wt. 50 mg, volume $^{\rm L}$ mL, pk of 108	52693-U
	Discovery® DSC-CN SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52694-U
	Discovery® DSC-CN SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52695-U
	Discovery® DSC-CN SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52696-U
	Discovery® DSC-CN SPE Tube, bed wt. 1 g, volume is mL, pk of 30	52697-U
	Discovery® DSC-CN SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	52698-U
	Discovery® DSC-CN SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52699-U
	Discovery® DSC-CN SPE Tube, bed wt. 10 g, volume 50 mL, pk of 16	52700-U
	Discovery® DSC-Diol SPE Bulk Packing, pkg of 100 g	57229-U

*	Name	Catalog Number
	Discovery® DSC-Diol SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52748-U
	Discovery® DSC-Diol SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52751-U
	Discovery® DSC-Diol SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52752-U
	Discovery® DSC-Diol SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	52753-U
	Discovery $^{\otimes}$ DSC-Diol SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52571-U
	Discovery $^{\otimes}$ DSC-Diol SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	52572-U
	Discovery® DSC-MCAX SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52781-U
	Discovery® DSC-MCAX SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108 $$	52782-U
	Discovery® DSC-MCAX SPE Tube, bed wt. 100 mg, volume 3 mL, pk of 54	52783-U
	Discovery® DSC-MCAX SPE Tube, bed wt. 300 mg, volume 3 mL, pk of 54	52784-U
	Discovery® DSC-MCAX SPE Tube, bed wt. 300 mg, volume 6 mL, pk of 30	52786-U
	Discovery $^{\otimes}$ DSC-MCAX SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	52788-U
	Discovery $^{\otimes}$ DSC-NH $_2$ SPE Bulk Packing, pkg of 100 g	57212-U
	Discovery® DSC-NH ₂ SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52635-U
	Discovery® DSC-NH ₂ SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52636-U
	Discovery® DSC-NH ₂ SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52637-U
	Discovery® DSC-NH ₂ SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52638-U
	Discovery $^{\otimes}$ DSC-NH $_2$ SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	52640-U
	Discovery® DSC-NH $_{\!2}$ SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	52641-U
	Discovery® DSC-NH $_{\!2}$ SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52642-U
	Discovery® DSC-NH $_{\!2}$ SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	52644-U
	Discovery® DSC-NH ₂ SPE 96-well Plate, bed wt. 100 mg/well, pk of 1	575615-U
	Discovery® DSC-Ph SPE Bulk Packing, pkg of 100 g	57227-U
	$\ensuremath{Discovery}^{\circledR}$ DSC-Ph SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52723-U
	Discovery® DSC-Ph SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52725-U
	Discovery® DSC-Ph SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	52727-U
	Discovery® DSC-Ph SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52728-U
	Discovery® DSC-Ph SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30 $$	52731-U
	Discovery® DSC-SAX SPE Bulk Packing, pkg of 100 g	57214-U
	Discovery® DSC-SAX SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52661-U
	Discovery® DSC-SAX SPE Tube, bed wt. 100 mg, volume 1 mL, pkg of 108 ea	52662-U
	Discovery® DSC-SAX SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52664-U
	Discovery® DSC-SAX SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52665-U
	Discovery® DSC-SAX SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30 $$	52666-U
	Discovery® DSC-SAX SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20 $$	52667-U
	Discovery® DSC-SAX SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52668-U

* Name	Catalog Number
Discovery® DSC-SAX SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	e 52669-U
Discovery® DSC-SCX SPE Bulk Packing, pkg of 100 g	57221-U
Discovery® DSC-SCX SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	52684-U
Discovery® DSC-SCX SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	52685-U
Discovery® DSC-SCX SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	52686-U
Discovery $^{\circledR}$ DSC-SCX SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52688-U
Discovery $^{\!(\!n\!)}$ DSC-SCX SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	52689-U
Discovery® DSC-SCX SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	52690-U
Discovery® DSC-SCX SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52691-U
Discovery® DSC-SCX SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	e 52692-U
Discovery® DSC-SCX SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 1000	57168-U
Discovery® DSC-Si SPE Bulk Packing, pkg of 100 g	52651-U
Discovery® DSC-Si SPE Tube, bed wt. 50 mg, volume 1 mL, pk of 108	
Discovery® DSC-Si SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	
Discovery® DSC-Si SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	
Discovery® DSC-Si SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	
Discovery® DSC-Si SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	52656-U
Discovery® DSC-Si SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	52657-U
Discovery® DSC-Si SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	52658-U
Discovery® DSC-Si SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	52659-U
Discovery® DSC-Si SPE Tube, bed wt. 20 g, volume 60 mL, pk of 16	1771-U
Discovery® DSC-Si SPE 96-well Plate, bed wt. 50 mg, well, pk of 1	
Discovery® DSC-WCX SPE Bulk Packing, pkg of 100 g Discovery® DSC-WCX SPE Tube, bed wt. 50 mg,	57228-U 52737-U
volume 1 mL, pk of 108 Discovery® DSC-WCX SPE Tube, bed wt. 100 mg,	52739-U
volume 1 mL, pk of 108 Discovery® DSC-WCX SPE Tube, bed wt. 500 mg,	52741-U
volume 3 mL, pk of 54 Discovery® DSC-WCX SPE Tube, bed wt. 500 mg,	52742-U
volume 6 mL, pk of 30 Discovery® DSC-WCX SPE Tube, bed wt. 1 g, volume	e 52743-U
6 mL, pk of 30 Discovery® DSC-WCX SPE Tube, bed wt. 2 g, volume	
12 mL, pk of 20 Discovery® DSC-WCX SPE Tube, bed wt. 5 g, volume	e 52745- U
20 mL, pk of 20 Discovery® DSC-WCX SPE Tube, bed wt. 10 g, volume	e 52746-U
60 mL, pk of 16 Discovery® Glycan SPE Bulk Packing, pkg of 50 g	55508-U
Discovery® Glycan SPE Tube, bed wt. 50 mg, volume size 1 mL, pk of 108	
Discovery® Glycan SPE Tube, bed wt. 250 mg, volume 3 mL, pk of 54	e 55467-U
Discovery® Glycan SPE Tube, bed wt. 250 mg, volume 6 mL, pk of 30	e 55473-U
Discovery® Glycan SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	e 55482-U

* Name	Catalog Number
Discovery® Glycan SPE Tube, bed wt. 2 g, volume 20 mL, pk of 20	55492-U
Discovery® Glycan SPE Tube, 5 g, volume 60 mL, pk of 16	55505-U
Disposable Liners for Visiprep DL Manifolds (included with 57044 and 57265), PTFE, pk of 100	57059
Disposable Reservoir / Waste Tray, configured for collecing eluate waste during PlatePrep SPE processing, PVC, pk of 25	575654-U
Dual-Layer Carbon Reversible Tube	21239-U
Dual-Layer Carbon Reversible Tube (Micro-Column), for use with Dioxin Sample Preparation Kit, O.D. 6.35- 10 mm	28399-U
Empty Dioxin column, pkg of 5 ea	21222-U
Empty Dioxin Column, pk of 5, I.D. \times L 6.35-10 mm \times 20 cm , to be used with 6.35/10mm Reducing Union (Cat. No. 28398-U)	28409-U
Empty Dioxin Column, O.D. × L 6.35 mm × 35 cm	28404-U
Empty Glass Micro-Column (Reversible Tube), for use with Dioxin Sample Preparation Kit, O.D. 6.35-10 mm, pkg of 10	28309-U
Empty glass SPE Tube with PTFE frits, 20 µm porosity, volume 6 mL, pk of 24	504394
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 1 mL, pk of 108	57023
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 1 mL, pre-fritted, pk of 100	54220-U
Empty polypropylene SPE Tube with PE frits, 20 μm porosity, volume 3 mL, pk of 54	57024
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 3 mL, pre-fritted, pk of 100	54221-U
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 6 mL, pk of 30	57026
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 6 mL, pre-fritted, pk of 100	54222-U
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 12 mL, pk of 20	57176
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 12 mL, pre-fritted, pk of 100	54223-U
Empty polypropylene SPE Tube with PE frits, 20 μm porosity, volume 20 mL, pk of 20	57177
Empty polypropylene SPE Tube with PE frits, 20 μm porosity, volume 20 mL, pre-fritted, pk of 20	57118-U
Empty polypropylene SPE Tube with PE frits, 20 μm porosity, volume 60 mL, pk of 16	57178
Empty polypropylene SPE Tube with PE frits, 20 µm porosity, volume 60 mL, pre-fritted, pk of 16	57119-U
Empty Reversible SPE Tube, non-fluorous polypro- pylene, volume 0.5 mL, PE frit included, pk of 50	57602-U
Empty Reversible SPE Tube, non-fluorous polypro- pylene, volume 1 mL, PE frit included, pk of 50	57607-U
Empty Reversible SPE Tube, non-fluorous polypro- pylene, volume 2 mL, PE frit included, pk of 50	57608-U
Empty Rezorian™ Tube Kit with PE frits, volume 1 mL, luer plugs and caps included, pk of 50	
Empty Rezorian™ Tube Kit with PE frits, volume 5 mL, luer caps and plugs included, pk of 50	
Empty SPE Tube (no frits), volume 1 mL, pk of 108	57240-U
Empty SPE Tube (no frits), volume 3 mL, pk of 54 Empty SPE Tube (no frits), volume 6 mL, pkg of 30 ea	57241 57242
Empty SPE Tube (no frits), volume 12 mL, pkg of 30 cd	57179
Empty SPE Tube (no frits), volume 20 mL, pk of 12	57021
Empty SPE Tube (no frits), volume 60 mL, pk of 12	57022
ENVI-Disk™ Holder, for use with 47 mm ENVI-Disk disks	57173
ENVI-Disk™ Holder Manifold, Process up to 6x 1L samples simultaneously	57174
ENVI-Disk™ 47 mm Filter Clamp and Stage	57260-U
ENVI-Disk™ 47 mm replacement stage	57261

3: Analytical Applications & Standards Sample Preparation Solid Phase Extraction (SPE)

Name	Catalog Number
ENVI™-8 DSK SPE Disk, diam. 47 mm, pk of 24	57172
ENVI™-18 DSK SPE Disk, diam. 90 mm, pk of 12	57170-U
ENVI™-18 DSK SPE Disk, diam. 47 mm, pk of 24	57171
Female Luer Cap, polypropylene, configured for capping luer tips, pkg of 12 ea	57098
Ferrules/Nuts for Visiprep™ Large Volume Sampler, color-coded, pk of 4	57277
Glass SPE Tube w/Frits, for use with Supelclean Sulfoxide Glass SPE Tube (55252-U)., I.D. × O.D. 15.6 mm × 190 mm, pk of 5	55255-U
22% H ₂ SO ₄ Coated Silica Gel, pkg of 100 g bulk packing	21341-U
44% H ₂ SO ₄ Coated Silica Gel, pkg of 100 g bulk packing	
HybridSPE®-Phospholipid, 96-well Plate, bed wt.	52794-U
15 mg, volume 0.8 mL, pk of 1 HybridSPE®-Phospholipid, 96-well Plate, bed wt.	52798-U
15 mg, volume 0.8 mL, pk of 20 HybridSPE®-Phospholipid, Cartridge, bed wt. 30 mg,	55261-U
volume 1 mL, pk of 100 HybridSPE®-Phospholipid, Cartridge, bed wt. 30 mg, volume 1 mL, pk of 200, polypropylene material (hardware), PE frit (20 µm)	55276-U
HybridSPE®-Phospholipid, 96-well Plate, bed wt. 50 mg, volume 2 mL, pk of 1	575656-U
HybridSPE®-Phospholipid, 96-well Plate, bed wt. 50 mg, volume 2 mL, pk of 20	575657-U
HybridSPE®-Phospholipid, Cartridge, bed wt. 500 mg, volume 6 mL, pk of 30	55267-U
HybridSPE®-Phospholipid Ultra, cartridge, bed wt. 30 mg, volume 1 mL, pk of 100	55269-U
HybridSPE®-Phospholipid 96-Well Essentials Kit, 96-Well Essentials Kit	52813-U
HybridSPE®-PLus 96-Well Plate, bed wt. 50 mg, volume 2 mL, pk of 1 ea	575659-U
HybridSPE®-PLus 96-Well Plate, bed wt. 50 mg, volume 2 mL, pk of 20 ea	575673-U
HybridSPE®-PLus 96-Well Plate Essentials Kit, 96-Well Essentials Kit, pk of 1	52818-U
2% KOH Coated Silica Gel, pkg of 100 g bulk packing	21318-U
Large Volume SPE Reservoir, polypropylene body, for use with 6 mL polypropylene SPE tubes, volume 25 mL, pk of 30	54258-U
Large Volume SPE Reservoir, PTFE body, for use with 6 mL polypropylene SPE tubes, volume 25 mL, pk of 3	54259-U
Long Stem Flow Control Valves, pk of 6	57048
Long Stem Stopcock, I.D. 10 mm, pk of 3 Male Luer Plug, configured for plugging luer holes, pkg	28425-U 504351
of 12 ea Micro Connector, for connecting 13mm to 13mm	64699-U
threaded joint	
50 mL QuEChERS Extraction Tube Shaker Rack, 50 mL QuEChERS Extraction Tube Shaker Rack	55279-U
Multi-Layer Silica Gel Dioxin Column, for use with Dioxin Sample Preparation Kit, O.D. × L 6.35 mm × 35 cm	28397-U
Multi-Layer Silica Gel SPE Tube, configured for US EPA Method 8290, PTFE frit, glass hardware, volume 6 mL, pk of 30	52732-U
pk20 Envicarb/LC-NH2/Si SPE Tubes 20mL, bed A 500 mg (Carbopack B 120/400), bed B 400 mg (Supelclean LC-NH2), bed C 600 mg (Supelclean LC- Si), volume 20 mL, pkg of 20 ea	54036-U
	54034-U
pk20 Envicarb/NH2/Si SPE Tubes 12mL, bed B 400 mg (Supelclean LC-NH2), bed C 600 mg (Supelclean LC- Si), bed A 500 mg (Carbopack B 120/400), volume 12 mL, pk of 20	
(Supelclean LC-NH2), bed C 600 mg (Supelclean LC-Si), bed A 500 mg (Carbopack B 120/400), volume	575650-U
(Supelclean LC-NH2), bed C 600 mg (Supelclean LC-Si), bed A 500 mg (Carbopack B 120/400), volume 12 mL, pk of 20	575650-U 57192-U

*	Name	Catalog Number
	Polyethylene (PE) Frit, 20 µm porosity, for use with 3mL SPE Tube, pk of 108	57180-U
	Polyethylene (PE) Frit, 20 µm porosity, for use with 6mL SPE Tube, pk of 60	57181
	Polyethylene (PE) Frit, 20 μm porosity, for use with 12mL SPE Tube, pk of 40	57182-U
	Polyethylene (PE) Frit, 20 µm porosity, for use with 20mL SPE Tube, pk of 40	57183
	Polyethylene (PE) Frit, 20 µm porosity, for use with 60mL SPE Tube, pk of 32	57184
	24 mm/24 mm Polypropylene Viton® Connector, pk of 6	28432-U
	Pre-Activated Florisil®, ampulized, 1 g, for use with Dioxin Sample Preparation Kit, 60-100 mesh particle size, pk of 10	48924-U
	Preppy™ 12-Port Vacuum Manifold	57160-U
	Preppy™ Vacuum Manifold Collection Rack, for use with 2 mL (12 mm OD x 32 mm H) or 4 mL (15 mm OD x 45 mm H) vials	57159-U
	Preppy™ Vacuum Manifold Collection Rack, for use with 15 mL (21 mm OD x 70 mm H) or 20 mL (28 mm OD x 61 mm H) vials.	57162-U
	Preppy™ Vacuum Manifold Replacement Cover, polypropylene, includes solvent needle guides	57158-U
	PTFE Frit, 20 μm porosity, for use with 1mL SPE tubes, pk of 216	57185
	PTFE Frit, 20 μ m porosity, for use with 3mL SPE tubes, pk of 108	57186
	PTFE Frit, 20 μ m porosity, for use with 6mL SPE tubes, pk of 60	57187
	PTFE Frit, 20 μ m porosity, for use with 6mL glass SPE tubes, pk of 60	504327
	PTFE Frit, 20 µm porosity, for use with 12mL SPE tubes, pk of 40	57188
	PTFE Frit, 20 µm porosity, for use with 60mL SPE tubes, pk of 32	57190-U
	1/8" PTFE tubes, Color Coded, for use with Supelco Visiprep Large Volume Sampler, pk of 4	57276
	QuEChERS Shaker and Rack Starter Kit, AC input 230 V, Schuko plug	55438-U
	QuEChERS Shaker and Rack Starter Kit, AC input 115 V (USA Compatible Plug)	55278-U
	Replacement Gaskets, Connectors and Tubing, for use with Supelco Plateprep Vacuum Manifold	57195-U
	Retaining Clips For Visiprep™ SPE Manifold Collection Racks, included with standard and DL, 12- and 24-port models, pk of 12	57041
	96 Round Well Pierceable Cap Mats, for use with HybridSPE-PLus 96-well plates, pk of 50 ×	575680-U
	Short Stem Stop Cock, I.D. 10 mm, pk of 3	28402-U
	12mL Si/1G-44%H2SO4/Si SPE Tube	57145-U
	12mL Si-5G-44%H2SO4/Si SPE Tube	57148-U
	SPE 96-Deep Square Well Collection Plate, well volume 0.35 mL, polypropylene, pk of 50 $$	575651-U
	SPE 96-Deep Square Well Collection Plate, well volume 1 mL, polypropylene, pk of 50 $$	575652-U
	SPE 96-Deep Square Well Collection Plate, well volume 2 mL, polypropylene, pk of 50	575653-U
	SPE Frit Insertion Tool, for use with 1 mL SPE tubes	55217-U
	SPE Frit Insertion Tool, for use with 3 mL SPE tubes	55218-U
	SPE Frit Insertion Tool, for use with 6 mL PP SPE tubes	
	SPE Frit Insertion Tool, for use with 12 mL SPE tubes	55221-U
	SPE Frit Insertion Tool, for use with 20 and 60 mL SPE tubes	55224-U
	SPE Frit Insertion Tool, includes 1, 3, 6, 12, and 20/60 mL SPE frit insertion tools	55226-U
	SPE Manifold Gauge/Bleed Valve, for use with Visiprep 12-port and 24-port models	57035-U
	SPE Manifold Gauge/Bleed Valve, Remote In-Line Design	57161-U

*	Name	Catalog Number
	SPE Tube Adapter, for use with 1, 3, & 6 mL tubes, pk of 12	57020-U
	SPE Tube Adapter, configured for AutoTrace Automated Systems, for use with 3mL tubes, pk of 6	57123
	SPE Tube Adapter, configured for AutoTrace Automated Systems, for use with 6mL tubes, pk of 6	57126
	SPE Tube Adapter, PTFE (with female luer port), for use with 6 mL glass SPE tubes, pk of 24	504335
	SPE Tube Cap (encloses top of SPE tubes), PTFE solid, for use with 6mL glass SPE tube, pk of 24	504343
	SPE Tube Cap (encloses top of SPE tubes), for use with 1mL SPE tube, pk of 108	52171-U
	SPE Tube Cap (encloses top of SPE tubes), for use with 3mL SPE tube, pk of 30	52172-U
	SPE Tube Cap (encloses top of SPE tubes), for use with SML SPE tube, pk of 30	52173-U
	SPE Tube Cap (encloses top of SPE tubes), for use with 12mL SPE tube, pk of 20	52174-U
	SPE Tube Cap (encloses top of SPE tubes), for use with 20mL SPE tube, pk of 20	52175-U
	SPE Tube Cap (encloses top of SPE tubes), for use with 50mL SPE tube, pk of 20	52176-U
	SPE Vacuum Pump Trap Kit	57120-U
9	96 Square Well Pierceable Cap Mats, configured for sealing Discovery SPE and square well collection plates, pk of 50	575655-U
	Stainless Steel Frit, 20 µm porosity, for use with 6mL polypropylene SPE tubes, pk of 60	57246-U
	Stainless Steel Weights For Visiprep™ Large Volume Sampler, weight fitting for tubing ½ in. O.D., pk of 4	57278
	Stopcock for multi-layer dioxin tube	21268-U
	Stopcock with long stem, pkg of 3 ea	21242-U
	Supelclean™ Coconut Charcoal SPE Tube, bed wt. 2 g, volume 6 mL, pk of 30	57144-U
	Supelclean™ ENVI-Carb™ C SPE Tube, bed wt. 1 g, volume 12 mL, pk of 20	57149
- 1	Supelclean™ Envi-Carb/DSC-SAX SPE Tube, bed A 250 mg (Supelclean ENVI-Carb SPE), bed B 500 mg (Discovery DSC-SAX SPE), volume 6 mL, pk of 30	54088-U
(Supelclean™ ENVI-Carb™ II/PSA SPE Tube, bed B 500 mg (Supelclean™ PSA SPE), bed A 300 mg (Supelclean™ ENVI-Carb-II SPE), volume 6 mL, pk of 30	54058-U
	Supelclean™ ENVI-Carb™ II/PSA SPE Tube, bed A 500 mg (Supeclean™ ENVI-Carb-II SPE), bed B 500 mg (Supelclean™ PSA SPE), volume 6 mL, pk of 30	54067-U
!	Supelclean™ ENVI-Carb™ II/PSA SPE Tube, bed A 500 mg (Supelclean™ Envi-Carb-II SPE), bed B 300 mg (Supelclean™ PSA SPE), volume 6 mL, pk of 30	55119-U
!	Supelclean™ ENVI-Carb™ II/PSA SPE Tube, bed B 500 mg (Supelclean™ PSA SPE), bed A 500 mg (Supelclean™ ENVI-Carb-II SPE), volume 20 mL, pk of 20	54217-U
!	Supelclean™ ENVI-Carb™ II/PSA SPE Tube, bed A 500 mg (Supelclean™ ENVI-Carb-II SPE), bed B 500 mg (Supelclean™ PSA SPE), volume 6 mL, pk of 300	54103-U
(Supelclean™ ENVI-Carb™-II/SAX/PSA SPE Tube, bed C 500 mg (Supelclean™ PSA SPE), bed A 500 mg (Supelclean™ ENVI-Carb-II SPE), bed B 500 mg (Supelclean™ LC-SAX SPE), volume 12 mL, pk of 20	52574-U
(Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 500 mg (Supelclean ENVI-Carb), bed B 500 mg (Supelclean LC- NH ₂), volume 3 mL, pk of 20	54332-U
(Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed B 500 mg (Supelclean LC-NH ₂), bed A 500 mg (Supelclean ENVI- Carb), volume 6 mL, pk of 30	54035-U
(Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 500 mg (Supelclean ENVI-Carb), bed B 500 mg (Supelclean LC- NH ₂), volume 20 mL, pk of 20	54216-U

*	Name	Catalog Number
	Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 500 mg	
	(Supelclean ENVI-Carb), bed B 500 mg (Supelclean LC-NH ₂), volume 6 mL, pkg of 300 ea	31021 0
	Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed B 500 mg	54096-U
	(Supelclean LC-NH $_{\rm 2}$), bed A 500 mg (Supelclean ENVICarb), volume 20 mL, pk of 200	
	Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 1000 mg	54117-U
	(Supelclean ENVI-Carb), bed B 500 mg (Supelclean LC-NH $_2$), volume 6 mL, pk of 30	
	Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 1000 mg	54118-U
	(Supelclean ENVI-Carb), bed B 500 mg (Supelclean $\mathrm{NH_2}$), volume 12 mL, pk of 20	
	Supelclean™ ENVI-Carb/NH ₂ SPE Tube, bed A 200 mg	54104-U
	(Supelclean ENVI-Carb), bed B 200 mg (Supelclean LC-NH $_2$), volume 6 mL, pk of 30	
	Supelclean™ ENVI-Carb™ Plus SPE Tube, Reversible Tube, bed wt. 400 mg, volume 1 mL, pk of 30	54812-U
	Supelclean™ ENVI-Carb™ SPE Bulk Packing, pkg of 50 g	57210-U
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	57109-U
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 250 mg,	57088
	volume 3 mL, pk of 54 Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 250 mg,	57092
	volume 6 mL, pk of 30 Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 500 mg,	
	volume 6 mL, pk of 30	
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 1 g, volume 12 mL, pk of 20	57127-U
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	57128
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57129
	Supelclean™ ENVI-Carb™ SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	57130
	Supelclean™ ENVI-Chrom P SPE Bulk Packing, pkg of 50 g	57217
	Supelclean™ENVI™-Chrom P SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	57143
	Supelclean™ENVI™-Chrom P SPE Tube, bed wt. 250 mg, volume 3 mL, pk of 54	57224
	Supelclean™ENVI™-Chrom P SPE Tube, bed wt. 250 mg, volume 6 mL, pk of 30	57225-U
_	Supelclean TM ENVI TM -Chrom P SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	57226
	Supelclean TM ENVI TM -Chrom P SPE Tube, volume 6 mL, bed wt. 500 mg, for use with Gerstel [®] MPS 3, pk of 30	57239-U
	Supelclean™ ENVI-Florisil® SPE Tubes, PTFE frit, bed	57058
	wt. 500 mg, volume 3 mL, pk of 54 Supelclean™ ENVI-Florisil® SPE Tubes, stainless steel	57046
_	frit, bed wt. 500 mg, volume 6 mL, pk of 30 Supelclean™ ENVI-Florisil® SPE Tubes, stainless steel	57053
	frit, bed wt. 1 g, volume 6 mL, pk of 30	
	Supelclean™ ENVI-Florisil® SPE Tubes, glass hardware, PTFE frit, bed wt. 1 g, volume 6 mL, pk of 30	54095-U
	Supelclean™ EZ-POP NP, volume 12 mL, pkg of 20	54341-U
	Supelclean™ Florisil®/Na ₂ SO ₄ SPE Tube, glass hardware, PTFE frit, bed B 2 g (Na ₂ SO ₄), bed A 2 g	52582-U
	(Florisil®), volume 6 mL, pk of 48 Supelclean™ Florisil®/Na ₂ SO ₄ SPE Tube, polypro-	54116-U
	pylene hardware, PE frit, bed A 2 g (Florisil®), bed B 2 g (Na ₂ SO ₄), volume 6 mL, pk of 48	34110-0
	Supelclean™ Florisil®/Si SPE Tube, bed B 2 g (Supelclean LC-Si), bed A 2 g (Supelclean LC-Florisil®), volume 12 mL, pk of 20	57154-U
	Supelclean™ Hisep™ SPE Tube, bed wt. 500 mg, volume 3 mL	57076-U
	Supelclean™ LC-18 SPE Bulk Packing, pkg of 100 g	57202
	Supelclean™ LC-18 SPE Tube, bed wt. 100 mg, volume	
_	1 mL, pk of 108 Supelclean™ LC-18 SPE Tube, bed wt. 500 mg, volume	57012
	3 mL, pkg of 54 ea	

Solid Phase Extraction (SPE)

Name	Catalog Number
Supelclean $^{\rm TM}$ LC-18 SPE Tube, bed wt. 500 mg, volume 6 mL, pkg of 30 ea	57054
Supelclean™ LC-18 SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	505471
Supelclean™ LC-18 SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	57117
Supelclean [™] LC-18 SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57135-U
Supelclean $^{\rm TM}$ LC-18 SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	57136
Supelclean™ LC-4 SPE Tube, Wide Pore, bed wt. 500 mg, volume 3 mL, pk of 54	57089
Supelclean™ LC-8 SPE Bulk Packing, pkg of 100 g Supelclean™ LC-8 SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	57201 504157
Supelclean™ LC-8 SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	505145
Supelclean™ LC-8 SPE Tube, bed wt. 500 mg, volume 6 mL, pkg of 30 ea	57052
Supelclean™ LC-Alumina SPE Bulk Packing, pkg of 100 g	57208
Supelclean™ LC-Alumina A SPE Bulk Packing, pkg of 100 g	57206
Supelclean™ LC-Alumina-B SPE Bulk Packing, pkg of 100 g	57207
Supelclean™ LC-Alumina-A SPE Tube, bed wt. 1 g, volume 3 mL, pk of 54	57082-U
Supelclean™ LC-Alumina-A SPE Tube, bed wt. 2 g, volume 6 mL, pk of 30	57083-U
Supelclean™ LC-Alumina-B SPE Tube, bed wt. 1 g, volume 3 mL, pkg of 54 ea	57084
Supelclean™ LC-Alumina-B SPE Tube, bed wt. 2 g, volume 6 mL, pk of 30	57085
Supelclean™ LC-Alumina-N SPE Tube, bed wt. 1 g, volume 3 mL, pkg of 54 ea	57086
Supelclean™ LC-Alumina-N SPE Tube, bed wt. 2 g, volume 6 mL, pk of 30	57087
Supelclean™ LC-CN SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504386
Supelclean™ LC-CN SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57013
Supelclean™ LC-CN SPE Tube, bed wt. 500 mg, volume 6 mL, pkg of 30 ea	57056
Supelclean™ LC-CN SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57141
Supelclean™ LC-Diol SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504718
Supelclean™ LC-Diol SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57016
Supelclean™ LC-Florisil® SPE Bulk Packing, pkg of 100 g	57209
Supelclean™ LC-Florisil® SPE Tube, bed wt. 1 g, volume 6 mL, pkg of 30 ea	57057
Supelclean™ LC-Florisil® SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	57115
Supelclean™ LC-Florisil® SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57131
Supelclean™ LC-Florisil® SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	57132
Supelclean™ LC-Florisil® SPE Tube, glass hardware, PTFE frit, bed wt. 500 mg, volume 6 mL, pk of 30	54333-U
Supelclean™ LC-Florisil® SPE Tube, glass hardware, PTFE frit, bed wt. 1 g, volume 6 mL, pk of 30	54334-U
Supelclean™ LC-Florisil® SPE Tube, bed wt. 1 g, volume 6 mL, pkg of 30 ea (shipped in one polybag)	54005-U
Supelclean™ LC-NH ₂ SPE Bulk Packing, pkg of 100 g	57205
Supelclean™ LC-NH ₂ SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504483
Supelclean™ LC-NH ₂ SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	57014

*	Name	Catalan Number
<u> </u>	Name Supelclean™ LC-NH ₂ SPE Tube, bed wt. 500 mg,	Catalog Number 54059-U
	volume 6 mL, pk of 30	
	Supelclean $^{\rm TM}$ LC-Ph SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504599
	Supelclean $^{\rm TM}$ LC-Ph SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	505269
	Supelclean™ LC-SAX SPE Bulk Packing, pkg of 100 g	57203
	Supelclean™ LC-SAX SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504815
	Supelclean™ LC-SAX SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57017
	Supelclean™ LC-SCX SPE Bulk Packing, pkg of 100 g	57204
	Supelclean™ LC-SCX SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504920
	Supelclean™ LC-SCX SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57018
	Supelclean™ LC-Si Bulk Packing, pkg of 100 g	57200
	Supelclean™ LC-Si SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	504041
	Supelclean™ LC-Si SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	505048
	Supelclean™ LC-Si SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	505374
	Supelclean™ LC-Si SPE Tube, bed wt. 1 g, volume 6 mL, pkg of 30 ea	57051
	Supelclean™ LC-Si SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	57116
	Supelclean™ LC-Si SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57133
	Supelclean™ LC-Si SPE Tube, packing 10 g, volume 60 mL, pk of 16	57134
	Supelclean™ LC-Si SPE Tube, glass hardware, PTFE frit, bed wt. 1 g, volume 6 mL, pk of 30	54335-U
	Supelclean™ LC-Si SPE Tube, glass hardware, PTFE frit, bed wt. 500 mg, volume 6 mL, pk of 30	54046-U
	Supelclean™ LC-WCX SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	505595
	Supelclean™ LC-WCX SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57061
	Supelclean™ PSA SPE Bulk Packing, pkg of 100 g	52738-U
	Supelclean™ PSA SPE Tube, bed wt. 200 mg, volume 3 mL, pk of 54	52578-U
	Supelclean™ PSA SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	52579-U
	Supelclean™ SAX/PSA SPE Tube, bed A 250 mg (Supelclean™ LC-SAX SPE), bed B 250 mg (Supel- clean™ PSA SPE), volume 6 mL, pk of 30	52576-U
	Supelclean™ SAX/PSA SPE Tube, bed A 500 mg (Supelclean™ LC-SAX SPE), bed B 500 mg (Supel- clean™ PSA SPE), volume 6 mL, pk of 30	52577-U
	Supelclean™ SPE Method Development Kit, Kit A	57019
	Supelclean™ SPE Method Development Kit, Kit B	57009-U
	Supelclean™ SPE Method Development Kit, Kit C	57075-U
	Supelclean™ SPE Method Development Kit, Kit NP-3	57074-U
	Supelclean™ SPE Method Development Kit, Kit IX-3	57073
	Supelclean™ Sulfoxide SPE Bulk Packing, pkg of 100 g	55254-U
	Supelclean™ Sulfoxide SPE Tube, glass hardware, PE frit, bed wt. 6 g, volume 20 mL, pk of 5	55252-U
	Supelclean $^{\text{TM}}$ Sulfoxide SPE Tube, PE frit, bed wt. 3 g, volume 6 mL, pk of 30	55253-U
	Supelclean [™] ENVI [™] -18 SPE Bulk Packing, pkg of 100 g	57219
	Supelclean™ ENVI™-8 SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	57230-U
	Supelclean™ ENVI™-8 SPE Tube, bed wt. 500 mg, volume 3 mL, pk of 54	57231
	Supelclean™ ENVI™-8 SPE Tube, bed wt. 500 mg, volume 6 mL, pk of 30	57232
	Supelclean $^{\text{TM}}$ ENVI $^{\text{TM}}$ -8 SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	57233

*	Name	Catalog Number
	Supelclean™ ENVI™-8 SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57139
	Supelclean™ ENVI™-8 SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	57140-U
	Supelclean™ ENVI™-8 SPE Tube, glass hardware, PTFE frit, bed wt. 500 mg, volume 3 mL, pk of 27	57106
	Supelclean™ ENVI™-8 SPE Tube, glass hardware, PTFE frit, bed wt. 500 mg, volume 6 mL, pk of 20	57107
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 100 mg, volume 1 mL, pk of 108	57062
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 500 mg, volume 3 mL, pkg of 54 ea	57063
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 500 mg, volume 6 mL, pkg of 30 ea	57064
	Supelclean $^{\rm TM}$ ENVI $^{\rm TM}$ -18 SPE Tube, bed wt. 1 g, volume 6 mL, pk of 30	505706
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 2 g, volume 12 mL, pk of 20	57114
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 5 g, volume 20 mL, pk of 20	57137
	Supelclean™ ENVI™-18 SPE Tube, bed wt. 10 g, volume 60 mL, pk of 16	57138
	Supelclean™ ENVI™-18 SPE Tube, glass hardware, PTFE frit, bed wt. 500 mg, volume 6 mL, pk of 30	54331-U
	Supel™ Genie C8 Online SPE Cartridges, L × I.D. 20 mm × 4.0 mm, pkg of 2 ea	55512-U
	Supel™ Genie C8 Online SPE Cartridges, L × I.D. 20 mm × 4 mm, pkg of 6 ea	55515-U
	Supel™Genie C8 Online SPE Starter Kit, for use with SupelGenie Online SPE Cartridges, holder and 1 cartridge	55274-U
	Supel™ Genie HybridSPE® Online SPE Cartridges, L × I.D. 20 mm × 4.0 mm, pkg of 6	55327-U
	Supel™ Genie HybridSPE® Online SPE Cartridges, L × I.D. 20 mm × 4.0 mm, pkg of 2	55326-U
	Supel™Genie HybridSPE® Online SPE Starter Kit, for use with Supel™Genie Online SPE Cartridges, includes holder and 1 cartridge, 1 ea of (holder hardware and cartridge)	55324-U
	Supel [™] Genie RP-Amide Online SPE Cartridges, L × I. D. 20 mm × 4.0 mm, pkg of 2 ea	55519-U
	Supel™Genie RP-Amide Online SPE Cartridges, L × I. D. 20 mm × 4.0 mm, pkg of 6 ea	55522-U
	Supel™Genie RP-Amide Online Starter Kit, for use with SupelGenie Online SPE Cartridges, holder and 1 cartridge	55516-U
	Supel™ QuE, Citrate/Sodium Bicarbonate Tube, pk of 50	55237-U
	Supel™ QuE, Citrate Extraction Tube, pk of 50, suitable for EN 15662:2008 per BS	55227-U
	Supel™ QuE, Acetate Tube, pk of 50, suitable for 2007.01 per AOAC	55234-U
	Supel™ QuE, PSA Tube, pk of 50, suitable for EN 15662:2008 per BS	55228-U
	Supel™ QuE, PSA/C18 Tube, pk of 50, suitable for EN 15662:2008 per BS	55229-U
	Supel™ QuE, PSA/ENVI-Carb Tube 1, pk of 50, suitable for EN 15662:2008 per BS	55230-U
	Supel™ QuE, PSA/ENVI-Carb Tube 2, pk of 50, suitable for EN 15662:2008 per BS	55233-U
	Supel™ QuE, Empty Centrifuge Tube with Lid, centrifuge tube volume 50 mL, pk of 50, suitable for EN 15662:2008 per BS	55248-U
	Supel™ QuE, PSA Tube, pk of 50, suitable for 2007.01 per AOAC	55282-U
	Supel™ QuE, PSA/C18 Tube, pk of 50, suitable for 2007.01 per AOAC	55283-U
	Supel™ QuE, PSA/C18/ENVI-Carb Tube, pk of 50, suitable for 2007.01 per AOAC	55286-U
	Supel™ QuE, PSA Tube, pack of 100, suitable for 2007.01 per AOAC	55287-U

*	Name	Catalog Number
- "	Name Supel™ QuE, PSA/C18 Tube, pack of 100, suitable for	Catalog Number 55288-U
_	2007.01 per AOAC Supel™ QuE, PSA/C18/ENVI-Carb Tube, pack of 100,	55289-U
	suitable for 2007.01 per AOAC	
	Supel™ QuE, Z-Sep/C18 Tube, centrifuge tube volume 2 mL, pack of 100	55284-U
	Supel™ QuE, Non-Buffered Tube 1, pk of 50	55294-U
	Supel™ QuE, Non-Buffered Tube 2, pk of 50	55295-U
	Supel™ QuE, Z-Sep+ Tube, centrifuge tube volume 12 mL, pack of 50 ea	55296-U
	Supel™ QuE, Z-Sep+ Bulk	55299-U
	Supel™ QuE, Z-Sep/C18 Tube, centrifuge tube volume 12 mL, pack of 50 ea	55401-U
	Supel™ QuE, Z-Sep Tube, centrifuge tube volume 12 mL, pack of 50 ea	55403-U
	Supel [™] QuE, Z-Sep+ with MgSO ₄ Tube, centrifuge tube volume 12 mL, pack of 50 ea	55406-U
	Supel™ QuE, Z-Sep with MgSO ₄ Tube, centrifuge tube volume 12 mL, pack of 50 ea	55407-U
	Supel™ QuE, Z-Sep+ Tube, centrifuge tube volume 2 mL, pack of 100 ea	55408-U
	Supel™ QuE, Z-Sep Tube, centrifuge tube volume 2 mL, pack of 100 ea	55411-U
	Supel™ QuE, Z-Sep+ with MgSO ₄ Tube, centrifuge tube volume 2 mL, pack of 100 ea	55414-U
	Supel™ QuE, Z-Sep with MgSO ₄ Tube, centrifuge tube volume 2 mL, pack of 100 ea	55417-U
	Supel™ QuE, Z-Sep Bulk	55418-U
	Supel™ QuE	54276-U
	Supel™ QuE, PSA Tube, pack of 50 ea, suitable for EN 15662:2008 per BS, centrifuge tube volume 15 mL , Shaker Compatible	55437-U
	Supel™ QuE, PSA/C18 Tube (Shaker Compatible), pk of 50, suitable for EN 15662:2008 per BS, centrifuge tube volume 15 mL , Shaker Compatible	55439-U
	Supel™ QuE, PSA/ENVI-Carb Tube 1, pk of 50, suitable for EN 15662:2008 per BS, centrifuge tube volume 15 mL, Shaker Compatible	55446-U
	Supel™ QuE, PSA/ENVI-Carb Tube 2, pk of 50, suitable for EN 15662:2008 per BS, centrifuge tube volume 15 mL, Shaker Compatible	55464-U
	Supel™ QuE, PSA Tube, pk of 50, suitable for 2007.01 per AOAC, centrifuge tube volume 15 mL , Shaker Compatible	55466-U
	Supel™ QuE, PSA/C18 Tube, pk of 50, suitable for 2007.01 per AOAC, centrifuge tube volume 15 mL , Shaker Compatible	55470-U
	Supel™ QuE, PSA/C18/ENVI-Carb Tube, pk of 50, suitable for 2007.01 per AOAC, centrifuge tube volume 15 mL , Shaker Compatible	55474-U
	Supel™ QuE, Z-Sep+ Tube, pk of 50, centrifuge tube volume 15 mL , Shaker Compatible	55486-U
	Supel™ QuE, Z-Sep Tube, pk of 50, centrifuge tube volume 15 mL , Shaker Compatible	55491-U
	Supel™ QuE, Z-Sep with MgSO ₄ Tube, pk of 50, centrifuge tube volume 15 mL , Shaker Compatible	55503-U
	Supel™ QuE, Z-Sep/C18 Tube, pk of 50, centrifuge tube volume 15 mL , Shaker Compatible	55506-U
	Supel™ QuE, Z-Sep+ with MgSO ₄ Tube, pk of 50, centrifuge tube volume 15 mL , Shaker Compatible	55511-U
	Supel™ QuE, PSA (EN) Cleanup Tube, pack of 100, suitable for EN 15662:2008 per BS	55172-U
	Supel™ QuE, PSA/C18 (EN) Cleanup Tube, pack of 100, suitable for EN 15662:2008 per BS	55173-U
	Supel™ QuE, PSA/ENVI-Carb™ (EN) Cleanup Tube 1, pack of 100, suitable for EN 15662:2008 per BS	55174-U
	Supel™ QuE, PSA/ENVI-Carb™ (EN) Cleanup Tube 2, pack of 100, suitable for EN 15662:2008 per BS	55176-U
	Supel™ QuE, Verde Tube, centrifuge tube volume 2 mL, pack of 100 ea	55447-U

Solid Phase Extraction (SPE)

	Name	Catalog Number
	Supel™ QuE Verde, Tube, centrifuge tube volume	55442-U
_	15 mL, pack of 50 ea	
	Supel [™] -Select HLB SPE Tube, bed wt. 30 mg, volume 1 mL, pk of 100	54181-U
_	Supel™-Select HLB SPE Tube, bed wt. 60 mg, volume	54182-U
_	3 mL, pk of 50	
	Supel™-Select HLB SPE Tube, bed wt. 200 mg, volume 6 mL, pk of 30	54183-U
_	Supel™-Select HLB SPE Tube, bed wt. 500 mg, volume	54184-U
_	12 mL, pk of 20	
	Supel™-Select HLB SPE Tube, bed wt. 1 g, volume 20 mL, pk of 20	54186-U
	Supel™ - Select HLB SPE 96-well Plate, bed wt. 30 mg/	575661-U
_	well, pk of 1	F7F662 H
	Supel [™] - Select HLB SPE 96-well Plate, bed wt. 60 mg/ well, pk of 1	5/5662-U
	Supel™-Select SAX SPE Tube, bed wt. 30 mg, volume	54231-U
_	1 mL, pk of 100	E4222 II
	Supel™-Select SAX SPE Tube, bed wt. 60 mg, volume 3 mL, pk of 50	54233-0
	Supel™-Select SAX SPE Tube, bed wt. 200 mg, volume	54235-U
_	6 mL, pk of 30	
	Supel™-Select SAX SPE Tube, bed wt. 500 mg, volume 12 mL, pk of 20	54236-0
	Supel™-Select SAX SPE Tube, bed wt. 1 g, volume	54237-U
_	20 mL, pk of 20 Supel™-Select SAX SPE 96-well Plate, bed wt. 30 mg/	E75660 II
	well, pk of 1	373000-0
	Supel™-Select SAX SPE 96-well Plate, bed wt. 60 mg/	575663-U
_	well, pk of 1 Supel™-Select SCX SPE Tube, bed wt. 30 mg, volume	54240-U
	1 mL, pk of 100	
	Supel [™] -Select SCX SPE Tube, bed wt. 60 mg, volume 3 mL, pk of 50	54241-U
_	Supel™-Select SCX SPE Tube, bed wt. 200 mg, volume	54242-U
_	6 mL, pk of 30	
	Supel™-Select SCX SPE Tube, bed wt. 500 mg, volume 12 mL, pk of 20	54243-U
_	Supel™-Select SCX SPE Tube, bed wt. 1 g, volume	54245-U
_	20 mL, pk of 20	
	Supel [™] -Select SCX SPE 96-well Plate, bed wt. 30 mg/ well, pk of 1	575664-U
_	Supel™-Select SCX SPE 96-well Plate, bed wt. 60 mg/	575665-U
-	well, pk of 1	F4202 II
	Supel $^{\text{TM}}$ Sphere Carbon/NH $_2$ SPE Tube, volume 6 mL, pk of 30	54283-0
	Supel™ Tox AflaZea, volume 6 mL, pk of 30	55314-U
	Supel™ Tox DON, volume 6 mL, pk of 30	55316-U
	Supel™ Tox FumoniBind, size LRC, pk of 25	55315-U
	Supel™ Tox OchraBind, size LRC, pk of 25	55318-U
	Supel™ Tox Tricho, volume 6 mL, pk of 30	55308-U
	Supel™ Tox TrichoBind, size LRC, pk of 25	55307-U
	Syringe Luer Adapter, I.D. 10 mm, pk of 3	28405-U
_	Top Connector, pkg of 6 ea	21216-U
-	Top Flask, volume 300 mL, neck size 24 mm, pk of 1	21001-U
_	Top Flask with Stopcock, volume 250 mL, neck size	28449-U
	24 mm, pk of 1	20 11 3-0
	10 mm/10 mm Union, PTFE, pk of 3	28412-U
	6.35 mm/6.35 mm Union, PTFE, pk of 3	28411-U
	Vacuum adapter	21276-U
_	Vacuum Adapter, I.D. 10 mm, pk of 1	28408-U
_	Vacuum manifold	21256-U
_	Visi-1 Single SPE Tube Processor	57080-U
_	Visidry™ Drying Attachment, for use with Visiprep 12-	
	port model	
_		

*	Name	Catalog Number
	Visidry™ Long Stem Flow Control Knob, pk of 6	57093
	Visidry™ Retaining C-clips, pk of 2	57096
	Visiprep™ DL (Disposable Liner) Replacement Liner Guide Needles (included with 57044 and 57265), for use with DL (Disposable Liner), 12- and 24-port models, stainless steel, pk of 12	57027
	Visiprep [™] Large Volume Sampler, for use with 3 or 6 mL SPE tubes (includes 4 adapters)	57275
	Visiprep [™] Large Volume Sampler, for use with 12, 20, or 60mL SPE tubes (includes 3 adapters)	57272
	Visiprep [™] Large Volume Sampler Tube Adapters, $1/4$ -28 Threads, for use with 3 or 6 mL SPE tubes, pk of 4	57273-U
	Visiprep $^{\rm TM}$ Large Volume Sampler Tube Adapters, 1/4-28 Threads, for use with 12, 20, or 60mL SPE tubes, pk of 3	
	Visiprep [™] Manifold Collection Rack (included with standard and DL models), for use with 12-port model, includes base, 3 support rods, center plate, plate for 10 mm test tubes, 12 retaining clips	57037
	Visiprep™ Manifold Collection Rack (included with standard and DL models), for use with 24-port model, includes base, 2 support rods, center plate, plate for 10 mm test tubes, 8 retaining clips	57255
	Visiprep™ Manifold Cover (flow control valves and gasket included), for use with standard, 12-port model	57031-U
	Visiprep™ Manifold Cover (flow control valves and gasket included), for use with DL (Disposable Liner), 12-port model	57029
	Visiprep™ Manifold Cover (flow control valves and gasket included), for use with standard, 24-port model	57251
	Visiprep™ Manifold Cover (flow control valves and gasket included), for use with DL (Disposable Liner), 24-port model	57266
	Visiprep™ Manifold Flow Control Valve, for use with standard 12- and 24-port models, pk of 2	57032
	Visiprep™ Manifold Flow Control Valve, for use with DL (Disposable Liner) 12- and 24-port models, pk of 2	57028
	Visiprep™ Manifold Plate (included with standard and DL models unless otherwise noted), for use with 12-port model (standard and DL), 16 mm test tubes	57039
	Visiprep™ Manifold Plate (included with standard and DL models unless otherwise noted), for use with 12-port model, 2 mL autosampler vials	57040-U
	Visiprep™ Manifold Plate (included with standard and DL models unless otherwise noted), for use with 12-port model, 20 mL scintillation vials, not included with standard and DL models	57043
	Visiprep™ Manifold Plate (included with standard and DL models unless otherwise noted), for use with 24-port model, 16 mm test tubes	57257
	Visiprep [™] Manifold Plate (included with standard and DL models unless otherwise noted), for use with 24-port model, 2 mL autosampler vials	57258
	Visiprep [™] Manifold Replacement Flow Control Valve Stem, for use with DL (Disposable Liner) 12- and 24-port models, pk of 24	57146-U
	Visiprep $^{\rm TM}$ Manifold Replacement Flow Control Valve Stem, for use with standard 12- and 24-port models, pk of 24	57147-U
	Visiprep™ Manifold Replacement Gasket, for use with 12-port model (standard and DL), pk of 2	57033
	Visiprep™ Manifold Replacement Gasket, for use with 24-port model (standard and DL), pk of 2	57254
	Visiprep™ 5-port Flask Vacuum Manifold, DL (Disposable Liner)	57101-U
	Visiprep™ 5-port Flask Vacuum Manifold, standard	57103-U
	Visiprep™ 5-Port Vacuum Manifold Conversion Kit, for converting 24-port model into DL 5-port flask model, includes DL 5-port lid and flask base plate	57104-U
	Visiprep™ 5-Port Vacuum Manifold Conversion Kit, for converting 24-port model into standard 5-port flask model, includes standard 5-port lid and flask base plate	57105-U

*	Name	Catalog Number
	Visiprep™ SPE Manifold Replacement Solvent Guide Needles, for use with standard, 12- and 24-port models (included with 57030-U & 57250-U)), PTFE, pk of 12	57047
	Visiprep™ SPE Manifold Replacement Solvent Guide Needles, for use with standard, 12- and 24-port models (optional use with 57030-U & 57250-U), stainless steel, pk of 12	57036
	Visiprep™ SPE Vacuum Manifold, DL (Disposable Liner), 12-port model	57044
	Visiprep™ SPE Vacuum Manifold, DL (Disposable Liner), 24-port model	57265
	Visiprep™ SPE Vacuum Manifold, standard, 12-port model	57030-U
	Visiprep™ SPE Vacuum Manifold, standard, 24-port model	57250-U
	VisIprep™ Manifold Splash Guard (not included with standard and DL models), for use with standard and DL, 12-port model	57045-U
	Visprep SPE Manifold Test Tubes, 10 x 75 mm, pk of 12	57042
	Washed Silica Gel, pkg of 250 g bulk packing	21342-U
	96-Well Protein Precipitation Filter Plate, pk of 1	55263-U

Solid Phase Micro Extraction (SPME)

<u> </u>	
Name	Catalog Number
Diffusive Sampling Fiber Holder for SPME FFA	57584-U
Heater block for 28 mm diameter vials, for use with 28 mm diameter vials	33313-U
IonSense® C18 SPE-it Tips, pkg of 96 ea	57264-U
Replacement Ferrules for SPME/HPLC Interface	57351
REPL ROTOR FOR Valco® MODEL C6W VALVE	57352
SPME-DFH End Cap	57544-U
SPME-DFH Magnetic Plunger (Z-setting)	57540-U
SPME-DFH Manual Desorption Adapter	57541-U
SPME-DFH Sealing Unit	57543-U
SPME FFA Field Sampler	57554-U
SPME FFA-FS Manual Desorption Adapter	57568-U
SPME FFA-FS Needle Protector	57564-U
SPME FFA-FS Needle Septa	57571-U
SPME FFA-FS Needle Septa Kit	57593-U
SPME FFA-FS Plunger Cap	57528-U
SPME FFA-FS Plunger Recovery Tool	57529-U
SPME FFA-FS O-Ring Kit	57574-U
SPME FFA-FS Sampler Body Screw	57565-U
SPME FFA-FS Sealing Mechanism with Plunger Cap	57555-U
SPME FFA Needle Guide	57556-U
SPME FFA PTFE Sealing Cups, size 23ga Beveled (No line)	57557-U
SPME FFA PTFE Sealing Cups, 23ga BLUNT, size 23ga Blunt (1 Line)	57562-U
SPME FFA PTFE Sealing Cups, 24ga BLUNT, size 24ga blunt (2 Lines)	57561-U
SPME FFA Storage Device, for use with SPME FFA	57592-U
SPME Fiber, needle size 24 ga, for use with manual holder	57316-U
SPME fiber assembly, Carbowax-Polyethylene Glycol (PEG) Coating, needle size 23 ga, d_f 60 μ m, metal alloy fiber, for use with manual holder	57355-U
SPME fiber assembly, Carbowax-Polyethylene Glycol (PEG) Coating, needle size 23 ga, df 60 μ m, for use with autosampler	57354-U
SPME fiber assembly, Carbowax-Polyethylene Glycol (PEG) Coating, needle size 23 ga, df 60 μ m, for use with multi fiber exchanger	FFA57354-U

*	Name	Catalog Number
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), d _f 75 µm, for use with manual holder, needle size 24 ga	57318
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $\rm d_f$ 75 μm (partially crosslinked phase, needle size 23 ga, for use with manual holder	57344-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $\rm d_f$ 75 μm (partially crosslinked, needle size 24 ga, for use with autosampler	57319
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 75 μm (partially crosslinked phase, needle size 23 ga, for use with autosampler	57343-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μm , needle size 24 ga, for use with manual holder, StableFlex fiber	57334-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μm , needle size 24 ga, StableFlex, for use with autosampler	57335-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μm , needle size 23 ga, StableFlex, for use with autosampler	57295-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μm (bonded phase, for use with autosampler, needle size 23 ga, metal alloy fiber	57906-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μm , needle size 23 ga , Stableflex, for use with multi fiber exchanger	FFA57295-U
	SPME fiber assembly Carboxen/Polydimethylsiloxane (CAR/PDMS), $d_{\rm f}$ 85 μ m, for use with multi fiber exchanger, needle size 24 ga, StableFlex	FFA57335-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 24 ga, for use with manual holder	57328-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 24 ga, StableFlex, for use with manual holder/ autosampler	57348-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 24 ga, StableFlex, for use with autosampler	57329-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 23 ga, StableFlex, for use with manual holder/ autosampler, fiber L 2 cm	57299-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 23 ga, StableFlex, for use with autosampler	57298-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), for use with autosampler, needle size 23 ga, metal alloy fiber, fiber L 1 cm	57912-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), for use with autosampler, needle size 23 ga, metal alloy fiber, fiber L 2 cm	57914-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 23 ga, for use with multi fiber exchanger, Stableflex	FFA57298-U
	SPME fiber assembly Divinylbenzene/Carboxen/ Polydimethylsiloxane (DVB/CAR/PDMS), needle size 24 ga, StableFlex, for use with multi fiber exchanger	FFA57329-U
	SPME fiber assembly polyacrylate (PA), d _f 85 µm (partially crosslinked phase, for use with manual holder, needle size 24 ga	57304
	SPME fiber assembly polyacrylate (PA), $\rm d_f$ 85 µm (partially crosslinked phase, for use with autosampler, needle size 24 ga	57305
	SPME fiber assembly polyacrylate (PA), $d_{\rm f}$ 85 μ m, for use with autosampler, needle size 23 ga	57294-U
	SPME fiber assembly polyacrylate (PA), $d_{\rm f}$ 85 μm , for use with multi fiber exchanger, needle size 23 ga	FFA57294-U
	SPME fiber assembly polyacrylate (PA), $\rm d_f$ 85 $\rm \mu m$ (partially crosslinked phase, for use with multi fiber exchanger, needle size 24 ga	FFA57305

Solid Phase Micro Extraction (SPME)

*	Name	Catalog Number
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), $d_{\rm f}60~\mu m$ (partially crosslinked phase, for use with autosampler/HPLC, needle size 24 ga, StableFlex fiber	57317
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), $d_{\rm f}$ 65 μm (partially crosslinked phase, needle size 24 ga, for use with manual holder	57310-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), fused silica fiber, d $_{\rm f}$ 65 µm (partially crosslinked phase, for use with manual holder, needle size 23 ga	57346-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), $\rm d_f$ 65 μm (partially crosslinked phase, needle size 24 ga, for use with autosampler	57311
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), $d_{\rm f}$ 65 µm (partially crosslinked phase, for use with autosampler, needle size 23 ga	57345-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinyl- benzene (PDMS/DVB), d _r 65 µm, needle size 24 ga, StableFlex, for use with manual holder	57326-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), d _f 65 µm, needle size 24 ga, StableFlex, for use with autosampler	57327-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), d _r coating thickness 65 µm, needle size 23 ga, PDMS/DVB StableFlex, for use with autosampler	57293-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), d $_{\rm f}$ 65 µm (bonded phase, for use with autosampler, needle size 23 ga, metal alloy fiber	57902-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinyl- benzene (PDMS/DVB), d _r 65 µm, needle size 23 ga, Stableflex, for use with multi fiber exchanger	FFA57293-U
	SPME Fiber Assembly Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), d $_{\rm f}$ 65 µm, for use with multi fiber exchanger, needle size 24 ga, Stableflex	FFA57327-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), $d_{\rm f}$ 7 μm (bonded phase, needle size 24 ga, for use with manual holder	57302
	SPME fiber assembly Polydimethylsiloxane (PDMS), $d_{\rm f}$ 7 μm (bonded phase, needle size 24 ga, for use with autosampler	57303
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f 7 μm (bonded, needle size 23 ga, for use with autosampler	57291-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), df 30 μ m (nonbonded, needle size 23 ga, for use with autosampler	57289-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), df 30 μm (nonbonded phase, needle size 24 ga, for use with manual holder	57308
	SPME fiber assembly Polydimethylsiloxane (PDMS), df 30 μ m (nonbonded phase, needle size 24 ga, for use with autosampler	57309
	SPME fiber assembly Polydimethylsiloxane (PDMS), d $_{\rm f}$ 100 µm (nonbonded phase, needle size 24 ga, for use with manual holder	57300-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), df $100~\mu m$ (nonbonded phase, for use with manual holder, needle size 23 ga	57342-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), df $100~\mu m$ (nonbonded phase, for use with autosampler, needle size $24~ga$	57301
	SPME fiber assembly Polydimethylsiloxane (PDMS), $d_{\rm f}$ 100 μm (nonbonded phase, for use with autosampler, needle size 23 ga	57341-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), metal alloy fiber, $\rm d_f$ 100 μm (bonded phase, needle size 23 ga, for use with autosampler	57928-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f 30 μm (nonbonded, needle size 23 ga, for use with multi fiber exchanger	FFA57289-U
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f 7 μ m (bonded, needle size 23 ga, for use with multi fiber exchanger	FFA57291-U

*	Name	Catalog Number
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f	FFA57301
	100 µm (nonbonded phase, for use with multi fiber exchanger, needle size 24 ga	11/43/301
	SPME fiber assembly Polydimethylsiloxane (PDMS), d _f 7 µm (bonded phase, for use with multi fiber exchanger, needle size 24 ga	FFA57302
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f 30 μ m (nonbonded phase, needle size 24 ga, for use with multi fiber exchanger	FFA57309
	SPME fiber assembly Polydimethylsiloxane (PDMS), d_f 100 μ m (nonbonded phase, for use with multi fiber exchanger	FFA57341-U
_	SPME Fiber Assembly Storage Device	57589-U
_	SPME fiber assortment kit 1, for use with manual holder, needle size 24 ga	57306
	SPME fiber assortment kit 1, for use with autosampler, needle size 24 ga	57307
	SPME fiber assortment kit 1, for use with autosampler, needle size 23 ga	57285-U
	SPME fiber assortment kit 1, for use with multi fiber exchanger, needle size 23 ga	FFA57285-U
	SPME fiber assortment kit 2, for use with manual holder, needle size 24 ga	57320-U
	SPME fiber assortment kit 2, for use with autosampler, size 24 ga	57321-U
	SPME fiber assortment kit 2, for use with autosampler, needle size 23 ga	57286-U
_	SPME fiber assortment kit 2, needle size 23 ga, for use with multi fiber exchanger	FFA57286-U
	SPME fiber assortment kit 3	57323-U
	SPME fiber assortment kit 4, for use with manual holder, size 24 ga	57324-U
_	SPME fiber assortment kit 4, for use with autosampler, size 24 ga	57325-U
_	SPME fiber assortment kit 4, for use with autosampler, needle size 23 ga	57287-U
_	SPME fiber assortment kit 4, for use with multi fiber exchanger, needle size 23 ga	FFA57287-U
	SPME fiber assortment kit 5, needle size 23 ga, for use with autosampler	57362-U
	SPME fiber assortment kit 5, needle size 23 ga, for use with multi fiber exchanger	FFA57362-U
_	SPME Fiber Holder, for use with manual sampling	57330-U
	SPME Fiber Holder, for use with Varian Autosampler or HPLC	57331
	SPME Fiber Holder, for use with CTC CombiPAL, Gerstel MPS2 and Thermo TriPlus Autosamplers	57347-U
	SPME/HPLC Interface, rheodyne valve version	57353
	SPME inlet guide	57356-U
	SPME LC Fiber Probe, C18, d _f 45 µm, pkg of 5 ea	57281-U
	SPME LC Tips, C18, tray of 96 ea	57234-U
	SPME LC Tips, PDMS/DVB, pkg of 96 ea	57248-U
	SPME Metal Fiber Assembly Kit, needle size 23 ga, for use with autosampler	57424-U
	SPME-Overcoated Fiber Polydimethylsiloxane/Divinylbenzene (PDMS/DVB), d _f coating thickness 65 µm (10 µm OC, StableFlex fiber (Polydimethylsiloxane/Divinylbenzene (PDMS/DVB)), needle size 23 ga, pkg of 3 ea	57439-U
	SPME Portable Field Sampler, coating Polydimethylsiloxane (PDMS)	504823
	SPME Portable Field Sampler, coating Carboxen/ Polydimethylsiloxane (CAR/PDMS)	504831
	SPME Portable Field Sampler, coating Polydimethylsi- loxane/Divinylbenzene (PDMS/DVB)	57359-U
	SPME PTFE Sealing Caps, for use with 23 GA fibers, pk of 3	57454-U
	SPME Sampling Stand, for use with 4 mL vials	57333-U
_	SPME Sampling Stand, for use with 15 mL vials	57357-U

*	Name	Catalog Number
	SPME sampling stand holder & rod assembly, for use with SPME Sampling Stand	57364-U
	SPME Septum Removing Tool, For Portable Field Sampler	504858
	SPME StableFlex $^{\mbox{\scriptsize TM}}$ fiber assortment kit , for use with manual holder	57550-U
	SPME StableFlex $^{\text{TM}}$ fiber assortment kit , needle size 24 ga, for use with autosampler	57551-U
	SPME StableFlex $^{\text{TM}}$ fiber assortment kit , needle size 23 ga, for use with autosampler	57284-U
	SPME StableFlex™ fiber assortment kit , needle size 23 ga, for use with multi fiber exchanger	FFA57284-U
	Station for Needle Protector Removal	57583-U
	Thermometer, L 5 in., limit -10-110 °C temperature	57332
	IonSense® PDMS/DVB SPE-it Tips, pkg of 96 ea	57249-U
	Vial puck, 15 mL, for SPME Sampling Stand, made to hold 8 \times 15 mL vials	57358-U

Alcohol Standards

Selected Certified Reference Materials

Alcohol Standards

Name	Catalog Number
Ethanol-10, 10 mg/dL in H ₂ O, pack of 10 × 1.2 mL ampules, certified reference material	E-040-10X1.2ML
Ethanol-25, 25 mg/dL in $\rm H_2O$, ampule of 10 \times 1.2 mL, ertified reference material	E-035-10X1.2ML
Ethanol-40, 40 mg/dL in $\rm H_2O$, ampule of 10 \times 1.2 mL, certified reference material	E-045-10X1.2ML
Ethanol-50, 50 mg/dL in $\rm H_2O$, ampule of 10 \times 1.2 mL, certified reference material	E-029-10X1.2ML
Ethanol-80, 80 mg/dL in H_2O , ampule of 10×1.2 mL, certified reference material	E-030-10X1.2ML
Ethanol-80, 80 mg/dL in H_2O , ampule of 5 \times 5 mL, certified reference material	E-037-5X5ML
Ethanol-100 (5 ampules/kit), 100 mg/dL in H_2O , impule of 5 \times 5 mL, certified reference material	E-038-5X5ML
Ethanol-100 (10 ampules/kit), 100 mg/dL in H ₂ O, impule of 10 × 1.2 mL, certified reference material	E-031-10X1.2ML
Ethanol-150, 150 mg/dL in H ₂ O, ampule of 10 ×2 mL, certified reference material	E-041-10X1.2ML
thanol-200 (5 ampules/kit), 200 mg/dL in H ₂ O, mpule of 5 × 5 mL, certified reference material	E-039-5X5ML
thanol-200 (10 ampules/kit), 200 mg/dL in H_2O , impule of 10 \times 1.2 mL, certified reference material	E-032-10X1.2ML
Ethanol-300, 300 mg/dL in H ₂ O, ampule of 10 ×2 mL, certified reference material	E-033-10X1.2ML
Ethanol-400 (5 ampules/kit), 400 mg/dL in H ₂ O, ampule of 5 × 5 mL, certified reference material	E-044-5X5ML
thanol-400 (10 ampules/kit), 400 mg/dL in $\rm H_2O$, mpule of 10 \times 1.2 mL, certified reference material	E-036-10X1.2ML
thanol-500, 500 mg/dL in H ₂ O, ampule of 10 ×2 mL, certified reference material	E-053-10X1.2ML
Ethanol-5 (5 ampoule multi-pack) solution, 5 mg/dL in vater, pack of 5 $ imes$ 1.2 mL ampules, certified reference naterial	
thanol-20 (5 ampules/kit), 20 mg/dL in H_2O , ampule f 5×5 mL, certified reference material	E-043-5X5ML
Ethanol-20 (10 ampules/kit), 20 mg/dL in $\rm H_2O$, ampule of 10 $ imes$ 1.2 mL, certified reference material	E-056-10X1.2ML
Ethanol Calibration Kit, ampule of $10 imes 1.2$ mL, rertified reference material	E-034-1KIT
Ethyl-beta-D-glucuronide-d5, 100 µg/mL, 100 µg/mL n methanol, ampule of 1 mL, certified reference naterial	E-048-1ML
Ethyl-beta-D-glucuronide-d5, 1.0 mg/mL, 1.0 mg/mL n methanol, ampule of 1 mL, certified reference naterial	E-063-1ML
Ethyl-β-p-glucuronide, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	E-016-1ML
Ethyl-β-ɒ-glucuronide, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-015-1ML
Ethyl sulfate sodium salt, 1.0 mg/mL in methanol (as ethyl sulfate), ampule of 1 mL, certified reference naterial	E-064-1ML
ethyl-d ₅ sulfate sodium salt, 1.0 mg/mL in methanol as ethyl sulfate), ampule of 1 mL, certified reference naterial	E-066-1ML
Aulticomponent Alcohol Calibration Kit (C1-C3) solution, in H_2O (varied conc.), ampule of 3×1.2 mL, sertified reference material	A-054-3X1.2ML
/ulti-component Alcohol Mix, 250 µg/mL each component in H ₂ O, certified reference material	A-124-1.2ML
fulti-component Alcohol Mix, 2000 μg/mL each component in H ₂ O, certified reference material	A-125-1.2ML
Multi-component Alcohol Mix, in H ₂ O (varied conc.),	A-127-6X1.2ML

*	Name	Catalog Number
	Multi-Component Alcohol Mix-100, 100 μ g/mL each component in H ₂ O, ampule of 1.2 mL, certified reference material	A-076-1.2ML
	Multicomponent Alcohol Mix 1000, 1000 μ g/mL each component in H ₂ O, ampule of 1.2 mL, certified reference material	A-056-1.2ML
	Multicomponent Alcohol Mix-4000, 4000 μ g/mL each component in H ₂ O, ampule of 1.2 mL, certified reference material	A-061-1.2ML
	Multicomponent Alcohol Mix 500, 500 μ g/mL each component in H ₂ O, ampule of 1.2 mL, certified reference material	A-057-1.2ML
	PEth $16:0/18:1$ solution, $1.0~\rm mg/mL$ in methanol (as free phosphate), certified reference material, ampule of 1 mL	P-114-1ML
	PEth 16:0/18:2 solution, 1.0 mg/mL in methanol, certified reference material, ampule of 1 mL	P-115-1ML

Chemical Warfare Standards

* Name	Catalog Number
Aminomethylphosphonic acid- 13 C, 15 N, D_2 solution, 100 µg/mL in H_2 O, ampule of 1.2 mL, certified reference material	CDNLM-6786-1.2ML
Aminomethylphosphonic acid- 13 C, 15 N,D $_2$ solution, 100 µg/mL in water, certified reference material	CDNLM-6786-10ML
p-Chlorophenyl methyl sulfone solution, vial of 100 mg, analytical standard	ERC-012-100MG
Cyclohexyl methylphosphonic acid solution, 1000 µg/ mL in methanol, ampule of 1.2 mL, certified reference material	ERC-034-1.2ML
O,O-Diethyl hydrogen thiophosphate potassium salt solution, 1000 μg/mL in methanol (as free acid), ampule of 1.2 mL, certified reference material	ERD-119-1.2ML
O,O-Diethyl hydrogen thiophosphate potassium salt solution, 100 µg/mL in methanol (as free acid), ampule of 1.2 mL, certified reference material	DLM-4852-1.2-1.2ML
Isopropyl methylphosphonic acid, certified reference material, ampule of 1 g	SCI-006-1G
Isopropyl methylphosphonic acid-D ₇ solution, 1000 μg/ mL in methanol, ampule of 1.2 mL, certified reference material	ERI-017-1.2ML
Methylphosphonic acid (methyl-D ₃ , 98%) solution, 100 μg/mL in methanol, ampule of 1.2 mL, certified reference material	DLM-6196-1.2-1.2ML
Pinacolyl hydrogen methylphosphonate- 13 C $_6$ (trimethylpropyl- 13 C $_6$) solution, $100~\mu g/mL$ in methanol, ampule of 1.2 mL, certified reference material	CLM-6620-1.2-1.2ML
Ricinine solution, 100 μg/mL in acetonitrile, ampule of 1.2 mL, certified reference material	ERR-006-1.2ML
Thiodiglycol solution, 1000 µg/mL in methanol, ampule of 1.2 mL, certified reference material	ERT-053-1.2ML

Clinical Chemistry

<u> </u>	
Name	Catalog Number
α-Amylase (catalytic concentration), IRMM [®] certified Reference Material	IRMMIFCC456-1EA
Bovine blood (Pb, Cd), ERM® certified Reference Material	ERMCE196-1AMP
Cotton seed GMO standard T304-40, ERM® certified Reference Material, 10% T304-40 Cotton seed, for the detection of GMO cotton seed (T304-40) with PCR	ERMBF429C-1G
Creatinine (interfering substances), BCR® certified Reference Material	BCR573I-1EA
Genomic DNA of Campylobacter jejuni (NCTC 11351), IRMM® certified Reference Material	IRMM448-1EA
Genomic DNA of Escherichia coli O157 (EDL 933), IRMM® certified Reference Material	IRMM449-1EA
Genomic DNA of Listeria monocytogenes (4B, NCTC 11994), IRMM® certified Reference Material	IRMM447-1EA

*	Name	Catalog Number
	Hemoglobin HbA0 (non-glycated), IRMM® certified	IRMMIFCC467-1EA
	Reference Material Human adenosine deaminase (ADA1), from human erythrocytes (Enzyme reference materials), BCR® certified Reference Material	BCR647-1ML
	Human apolipoprotein A I (mass concentration), BCR® certified Reference Material	BCR393-1.5ML
	Human blood (Pb and Cd), BCR® certified Reference Material	BCR634-1EA
	Human blood (Pb and Cd), BCR® certified Reference Material	BCR636-1EA
	Human blood (Pb and Cd), $\mathrm{BCR}^{\$}$ certified Reference Material	BCR635-1EA
	Human haemolysate [glycated haemoglobin (HbA $_{\mbox{\scriptsize 1c}})],$ Reference Material	BCR405RM5ML
	Human pancreatic Lipase (from pancreatic juice), BCR® certified Reference Material	BCR693-1EA
	Human prostatic acid phosphatase (catalytic concentration), BCR® certified Reference Material	BCR410-1EA
	Human serum (Al, Se, Zn), BCR® certified Reference Material	BCR637-1EA
	Human serum (Al, Se, Zn), BCR® certified Reference Material	BCR639-1EA
	Human serum (Al, Se, Zn), BCR® certified Reference Material	BCR638-1EA
	Human serum (Ca, Mg, Li), BCR $^{\! \otimes}$ certified Reference Material	BCR304-1VL
	Human serum (cortisol spiked), ERM® certified Reference Material	ERMDA193-1AMP
	Human serum (cortisol unspiked), ERM® certified Reference Material	ERMDA192-1AMP
	Human Serum (CRP), ERM® certified Reference Material	ERMDA474IFCC-1EA
	Human serum (cystatin C), ERM $^{\! \otimes}$ certified Reference Material	ERMDA471IFCC-1EA
	Human serum (17 β -estradiol, high level), BCR® certified Reference Material	BCR578-1ML
	Human serum (17 β -estradiol, low level), BCR $^{\circledR}$ certified Reference Material	BCR576-5ML
	Human serum (17 β -estradiol, medium level), BCR $^{\circledR}$ certified Reference Material	BCR577-1ML
	Human serum (high creatinine), BCR® certified Reference Material	BCR575-900MG
	Human serum (high progesterone), BCR® certified Reference Material	BCR348R-1EA
	Human serum (low creatinine), BCR® certified Reference Material	BCR573-5ML
	Human serum (medium creatinine), BCR® certified Reference Material	BCR574-900MG
	Human serum (progesterone), ERM® certified Reference Material	ERMDA347-1AMP
	Human serum (serum proteins), ERM® certified Reference Material	ERMDA470KIFCC-1VL
	Human thyroglobulin (Tg) (mass concentration), ${\rm BCR}^\circledast$ certified Reference Material	BCR457-1EA
_	Lambda DNA solution, ERM® certified Reference Material	ERMAD442K-1ML
	Latex spheres, BCR® certified Reference Material, 2 µm particle size	BCR165-1EA
	Latex spheres, BCR® certified Reference Material, 4.8 µm particle size	BCR166-1EA
	Latex spheres, BCR® certified Reference Material, 9.6 μm particle size	BCR167-1EA
	Pharmaceutical glass containers (Alkali leaching and release), IRMM® certified Reference Material	IRMM435-1SET
	Porcine pDNA calibrant, ERM® certified Reference Material	ERMAD483-1EA
	Prostate specific antigen (protein mass), BCR® certified Reference Material	BCR613-1EA
	Purified human alfafoetoprotein (protein mass), BCR® certified Reference Material	BCR486-1EA

Name	Catalog Number
Ruminant pDNA calibrant, ERM® certified Reference Material	ERMAD482-1EA
Soya 356043 GMO standard ERM-BF425, BCR® certified Reference Material, Set with 0%, 0.1%, 1% and 10% Soya 356043	76738-1SET
Thromboplastin rabbit (prothrombin time), ERM® certified Reference Material	ERMAD149-1AMP
Thyroxine (T4), IRMM® certified Reference Material	IRMM468-1EA
3,3′,5 Triiodothyronine (T3), IRMM® certified Reference Material	IRMM469-1EA

* Name	Catalog Number
A-796260 solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	S-064-1ML
AB-FUBINACA solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-065-1ML
AB-PINACA, 100 μg/mL in methanol, certified reference material	S-082-1ML
AB-PINACA 4-Hydroxypentyl metabolite, 100 μg/mL in methanol, certified reference material	S-083-1ML
AB-PINACA 5-Hydroxypentyl metabolite, 100 μg/mL in methanol, certified reference material	S-084-1ML
AB-PINACA 5-Pentanoic acid metabolite, 100 μg/mL in methanol, certified reference material	S-085-1ML
Acetaminophen solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-064-1ML
Acetaminophen-D $_4$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-917-1ML
Acetaminophen-D ₄ solution, $100~\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	P-909-1ML
6-Acetylcodeine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-053-1ML
Acetyl fentanyl solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-109-1ML
Acetyl fentanyl solution, 50 µg/mL in methanol, certified reference material, ampule of 1 mL	A-129-1ML
Acetyl fentanyl- 13 C $_6$ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	A-110-1ML
Acetyl fentanyl- 13 C ₆ solution, 50 µg/mL in methanol, certified reference material, ampule of 1 mL	A-130-1ML
6 -Acetylmorphine- d_{6} solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-027-1ML
6 -Acetylmorphine- $\mathrm{d_6}$ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-026-1ML
6-Acetylmorphine, 100 μg/mL solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-003-1ML
6-Acetylmorphine, 1.0 mg/mL solution, 1 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-009-1ML
6-Acetylmorphine-d3 solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-006-1ML
6-Acetylmorphine-d3 solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-010-1ML
Acetyl norfentanyl oxalate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-115-1ML
Acetyl norfentanyl- $^{13}\text{C}_6$ oxalate solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-116-1ML
N-Acetylretigabine solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-105-1ML
AH-7921 hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-113-1ML
AH-7921-D $_3$ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-114-1ML

*	Name	Catalog Number
	Aldosterone solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-096-1ML
	Alfentanil hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-071-1ML
	alpha-Hydroxyalprazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-907-1ML
	alpha-Hydroxyalprazolam solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	A-905-1ML
	alpha-Hydroxyalprazolam-d $_5$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-908-1ML
	alpha-Hydroxyalprazolam-d $_5$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	A-904-1ML
	alpha-Linolenic acid, 1.0 mg/mL in ethanol, certified reference material	L-039-1ML
	Alprazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-903-1ML
	Alprazolam-d ₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-910-1ML
	Alprazolam-d ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-902-1ML
	AM2201 4-Hydroxypentyl metabolite solution, 100 μ g/ mL in methanol, ampule of 1 mL, certified reference material	S-059-1ML
	AM-2201 4-Hydroxypentyl metabolite- D_5 (indole- D_5) solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-058-1ML
	Amine Mixture-6 solution, 250 µg/mL each component in methanol, ampule of 1 mL, certified reference material	A-050-1ML
	7-Aminoclonazepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-916-1ML
	7-Aminoclonazepam solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-915-1ML
	7-Aminoclonazepam-d ₄ solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	A-924-1ML
	7-Aminoclonazepam-d ₄ solution, 100 μg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	A-917-1ML
	7-Aminoflunitrazepam solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-912-1ML
	7-Aminoflunitrazepam solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	A-911-1ML
	7-Aminoflunitrazepam-d ₇ solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-925-1ML
	7-Aminoflunitrazepam-d ₇ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-921-1ML
	7-Aminonimetazepam solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-098-1ML
	7-Aminonitrazepam solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-914-1ML
	7-Aminonitrazepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-913-1ML
	7-Aminonitrazepam-D ₅ solution, 100 µg/mL in aceto- nitrile, certified reference material	A-126-1ML
	Aminorex solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-040-1ML
	Amiodarone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-060-1ML
	Amiodarone- $\mathrm{D_4}$ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-083-1ML
	Amitriptyline hydrochloride solution, 1.0 mg/mL in methanol, ampule of 1 mL , certified reference material Amitriptyline- d_3 hydrochloride solution, 100 µg/mL in	A-923-1ML A-085-1ML
	methanol (as free base), ampule of 1 mL, certified reference material	Y 002-TIME
	Amitriptyline- d_3 hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified	A-121-1ML

*		
*	Name	Catalog Number
_	Amobarbital solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-020-1ML
_	Amobarbital- D_5 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL , certified reference material	A-102-1ML
	Amoxapine, 1.0 mg/mL in methanol, certified reference material	A-123-1ML
	(\pm)-Amphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-007-1ML
	(±)-Amphetamine solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-011-1ML
	(±)-Amphetamine-d ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-045-1ML
_	(±)-Amphetamine-d ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-044-1ML
	(±)-Amphetamine-d ₈ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-017-1ML
	(±)-Amphetamine-d ₈ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-018-1ML
_	(±)-Amphetamine-d ₁₀ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-038-1ML
_	(±)-Amphetamine-d ₁₁ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-016-1ML
	(\pm)-Amphetamine-d ₁₁ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-019-1ML
_	(±)-Amphetamine-d ₅ (deuterium label on ring)	A-002-1ML
_	solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	
	(\pm) -Amphetamine- d_5 (deuterium label on side chain) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-013-1ML
	(\pm)-Amphetamine-d ₅ (deuterium label on side chain) solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	A-005-1ML
	S(+)-Amphetamine (dextro-Amphetamine) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-008-1ML
	R(-)-Amphetamine (levo-Amphetamine), 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-049-1ML
	(+)-Anabasine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-097-1ML
	Anabasine-d $_4$ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-100-1ML
	Androstenedione solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-075-1ML
	Androstene-3,17-dione-2,3,4- 13 C $_3$ solution, 100 μ g/ mL in acetonitrile, ampule of 1 mL, certified reference material	A-084-1ML
_	Androsterone-d ₄ glucuronide solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	A-099-1ML
_	Androsterone-D ₄ glucuronide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	A-131-1ML
	Anhydroecgonine methyl ester solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-034-1ML
_	(±)-5-APB hydrochloride solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	A-104-1ML
	5-APB-D ₅ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified	A-108-1ML
_	reference material (±)-6-APB hydrochloride solution, 1 mg/mL in	A-103-1ML
_	methanol, ampule of 1 mL, certified reference material	
	$6\text{-}APB\text{-}D_5$ hydrochloride solution, $100~\mu\text{g/mL}$ in methanol ((as free base)), ampule of 1 mL, certified reference material	A-112-1ML
_	5-API (5-IT) solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-107-1ML
	APINACA (AKB-48), 100 μg/mL in methanol, certified reference material	S-086-1ML
	APINACA (AKB-48) 5-Hydroxypentyl metabolite, 100 µg/mL in methanol, certified reference material	S-087-1ML

Name	Catalog Number
APINACA (AKB-48) 5-Hydroxypentyl metabolite- D_4 , 100 μ g/mL in methanol, certified reference material	S-088-1ML
Arachidonic acid, 1.0 mg/mL in ethanol, certified reference material	A-122-1ML
Aripiprazole solution, $1.0~{\rm mg/mL}$ (1:1 Methanol/Water with 1% 1N HCl), ampule of 1 mL, certified reference material	A-119-1ML
Aripiprazole-d $_8$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	A-081-1ML
Ascomycin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-094-1ML
L-Ascorbic acid solution, 1.0 mg/mL in acetonitrile: water, certified reference material	V-038-1ML
As enapine male ate solution, $1.0~{\rm mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	A-101-1ML
Atenolol solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material $$	A-072-1ML
Atomoxetine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	A-095-1ML
Atomoxetine- $\rm d_7$ hydrochloride solution, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	A-093-1ML
Atropine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	A-046-1ML
Atropine- D_3 solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	A-077-1ML
Baclofen solution, 500 $\mu g/\text{mL}$ in methanol, ampule of 1 mL, certified reference material	B-048-1ML
(±)-Baclofen-D ₄ solution	B-067-1ML
Barbiturate Mix-5 solution, 250 μ g/mL each component in methanol, ampule of 1.0 mL, certified reference material	B-041-1ML
Benocyclidine fumarate solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	B-053-1ML
Benzodiazepine Internal Standard-3 solution, 0.5 - $1.0\ \text{mg/mL}$ in acetonitrile, ampule of $1.0\ \text{mL}$, certified reference material	B-905-1ML
Benzodiazepine Multi-component Mixture-8 solution, 250 μ g/mL each component in acetonitrile, ampule of 1 mL, certified reference material	B-033-1ML
Benzoylecgonine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	B-004-1ML
Benzoylecgonine solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	B-007-1ML
Benzoylecgonine-d $_3$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	B-008-1ML
Benzoylecgonine-d $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	B-001-1ML
Benzoylecgonine-D $_8$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
Benzoylecgonine-D $_8$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	
Benzyl piperazine dihydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-906-1ML
Benzyl piperazine- D_7 dihydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-907-1ML
Bromazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	B-903-1ML
4-Bromo-2,5-dimethoxyphenethylamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-026-1ML
(R)-(-)-Bromo-DragonFLY hydrochloride solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	B-049-1ML
(±)-Bromo-DragonFLY-D ₅ hydrochloride solution,	B-057-1ML

* Name	Catalog Number
Brompheniramine maleate solution, 1.0 mg/mL in	B-043-1ML
methanol (as free base), ampule of 1 mL, certified reference material	
Bufotenine solution, 1.0 mg/mL in acetonitrile, ampul of 1 mL, certified reference material	e B-022-1ML
Buphedrone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-047-1ML
Buphedrone ephedrine metabolite hydrochloride solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	B-050-1ML
Buphedrone Ephedrine Metabolite- D_3 hydrochloride solution, $100~\mu g/mL$ in methanol, ampule of $1~mL$, certified reference material	B-051-1ML
Buprenorphine solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	B-902-1ML
Buprenorphine solution, $1.0\ \text{mg/mL}$ in methanol, ampule of 1 mL, certified reference material	B-044-1ML
Buprenorphine-D $_4$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	B-908-1ML
Buprenorphine-D $_4$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	B-901-1ML
Buprenorphine-D $_4$ -3-beta-D-glucuronide, 100 μ g/mL in methanol, certified reference material	B-060-1ML
Buprenorphine glucuronide solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	B-035-1ML
Bupropion hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-034-1ML
(\pm)-Bupropion-D ₉ hydrochloride solution, 100 μ g/mL i methanol, ampule of 1 mL, certified reference materia	
Buspirone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-054-1ML
Buspirone- D_8 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-055-1ML
Busulfan solution, 1.0 mg/mL in methanol, ampule o 1 mL, certified reference material	f B-058-1ML
Busulfan-D ₈ solution, $100 \mu g/mL$ in methanol, ampul of $1 mL$, certified reference material	e B-068-1ML
Butabarbital solution, 1.0 mg/mL in methanol, ampul of 1 mL, certified reference material	e B-024-1ML
Butabarbital- D_5 , 100 $\mu g/mL$ in methanol, certified reference material	B-065-1ML
Butalbital solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	of B-006-1ML
Butalbital-D $_{\rm 5}$ solution, 100 μ g/mL in methanol, ampul of 1 mL, certified reference material	e B-005-1ML
Butalbital- D_5 solution, 1.0 mg/mL in methanol, ampul of 1 mL, certified reference material	e B-030-1ML
Butorphanol tartrate solution, 1.0 mg/mL in methano (as free base), ampule of 1 mL, certified reference material	ol B-037-1ML
Butylone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-045-1ML
Butylone-d ₃ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	B-046-1ML
Caffeine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-051-1ML
Caffeine- ¹³ C ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-082-1ML
Camfetamine hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	C-127-1ML
Cannabichromene solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-143-1ML
Cannabidiol solution, 1.0 mg/mL in methanol, ampul of 1 mL, certified reference material	e C-045-1ML
Cannabidiol-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	C-084-1ML

Name	Catalog Number
Cannabidiolic acid solution, $1.0~\text{mg/mL}$ in acetonitrile, ampule of $1~\text{mL}$, certified reference material	C-144-1ML
Cannabidivarin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-140-1ML
Cannabidivarinic Acid (CBDVA) solution, 1.0 mg/mL in acetonitrile, certified reference material, ampule of 1 mL	C-152-1ML
Cannabigerol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-141-1ML
Cannabigerolic acid solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-142-1ML
Cannabinol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-046-1ML
Cannabinol-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	C-115-1ML
Carbamazepine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-053-1ML
Carbamazepine- $^{13}C_6$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	C-136-1ML
Carbamazepine- D_{10} solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	
Carbamazepine-10,11-epoxide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
Carbamazepine-10,11-epoxide- $^{13}C_6$ solution, 100 μ g/ mL in methanol, ampule of 1 mL, certified reference material	C-128-1ML
(–)-11-nor-9-Carboxy- Δ^9 -THC solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
(–)-11-nor-9-Carboxy- $\!\Delta^9\text{-THC}$ solution, 100 $\mu\text{g/mL}$ in methanol, ampule of 1 mL, certified reference material	
(±)-11-nor-9-Carboxy- Δ^9 -THC solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material (Not to be used for immunoassay)	
(±)-11-nor-9-Carboxy- Δ^9 -THC solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
$(\pm)\text{-}11\text{-}nor\text{-}9\text{-}Carboxy-}\Delta^9\text{-}THC\text{-}D_3$ solution, 1.0 mg/ mL in methanol, ampule of 1 mL, certified reference material	T-008-1ML
$(\pm)\text{-}11\text{-}nor\text{-}9\text{-}Carboxy-}\Delta^9\text{-}THC\text{-}D_3$ solution, 100 µg/ mL in methanol, ampule of 1 mL, certified reference material	T-004-1ML
$(\pm)\text{-}11\text{-}nor\text{-}9\text{-}Carboxy-}\Delta^9\text{-}THC\text{-}D_9$ solution, 100 µg/ mL in methanol, ampule of 1 mL, certified reference material	T-007-1ML
(±)-11-nor-9-Carboxy- Δ^9 -THC-D $_9$ solution, 1.0 mg/ mL in methanol, ampule of 1 mL, certified reference material	T-009-1ML
Carisoprodol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-077-1ML
Carisoprodol- 13 C $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	C-134-1ML
Carisoprodol-D ₇ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	C-083-1ML
Carisoprodol- D_7 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-123-1ML
Catecholamine Metabolites Mix solution, 1 mg/mL each component in methanol, ampule of 1 mL, certified reference material	C-111-1ML
Catecholamine Mix 1 (Epinephrines) solution, 1.0 mg/ mL each component in methanol (as free base), ampule of 1 mL, certified reference material	C-109-1ML
Catecholamine Mix 2 (Metanephrines) solution, 1.0 mg/mL each component in methanol (as free base), ampule of 1 mL, certified reference material	C-110-1ML
R(+)-Cathinone hydrochloride solution, $1.0~{\rm mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	C-028-1ML
S(-)-Cathinone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-019-1ML
Cathinone-D ₅ hydrochloride solution, 100 µg/mL in methanol (as free base), certified reference material,	C-155-1ML

*	Name	Catalog Number
	Cetirizine dihydrochloride solution, 1.0 mg/mL in acetonitrile: water (9:1) (as free base), ampule of 1 mL, certified reference material	C-158-1ML
	Chenodeoxycholic acid, 500 µg/mL in methanol, certified reference material	C-145-1ML
	Chenodeoxycholic acid-D ₄ , 100 $\mu g/mL$ in methanol, certified reference material	C-147-1ML
	Chlordiazepoxide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-022-1ML
	Chlordiazepoxide-d $_{\rm 5}$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	C-912-1ML
	4-Chloro-2,5-Dimethoxyphenethylamine hydrochloride solution, $1.0\ \text{mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	C-124-1ML
	$1\mbox{-}(3\mbox{-}Chlorophenyl)piperazine hydrochloride solution, 1.0\mbox{ mg/mL} in methanol (as free base), ampule of 1 mL, certified reference material$	C-089-1ML
	1-(3-Chlorophenyl)piperazine-d ₈ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-112-1ML
	Chlorpheniramine maleate salt solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-036-1ML
	Chlorpheniramine- D_6 maleate solution, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	C-086-1ML
	Chlorpromazine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-904-1ML
	Chlorpromazine- D_3 maleate solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-107-1ML
	Cholic acid, 500 μg/mL in methanol, certified reference material	C-146-1ML
	Cholic acid-D ₄ , 100 μ g/mL in methanol, certified reference material	C-148-1ML
	Citalopram hydrobromide solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-095-1ML
	Citalopram hydrobromide solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-057-1ML
	Citalopram-D ₆ hydrobromide solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-090-1ML
	Clenbuterol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-080-1ML
	Clenbuterol-d ₉ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-081-1ML
	Clobazam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-909-1ML
	Clobazam-8-chloro isomer- $^{13}\mathrm{C}_6$ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	C-129-1ML
	Clobazam- ¹³ C ₆ solution, 100 μg/mL in methanol, certified reference material	C-149-1ML
	Clomipramine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-118-1ML
	Clomipramine-d $_3$ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-116-1ML
	Clonazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-907-1ML
	Clonazepam-d $_4$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	C-905-1ML
	Clonazepam- d_4 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-906-1ML
	Clonidine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-033-1ML

k	Name	Catalog Number
	Clonidine- $\mathrm{D_4}$ hydrochloride solution, 100 $\mu\mathrm{g/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	C-157-1ML
	Clorazepate dipotassium solution, 1.0 mg/mL in methanol (as clorazepate), ampule of 1 mL, certified reference material	C-156-1ML
	Clozapine solution, $1.0\ \text{mg/mL}$ in methanol, ampule of $1\ \text{mL}$, certified reference material	C-059-1ML
	Clozapine- D_4 solution, $100~\mu g/mL$ in methanol, ampule of $1~mL$, certified reference material	C-091-1ML
	Clozapine N-oxide solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	C-125-1ML
	Cocaethylene solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-010-1ML
	Cocaethylene- D_3 solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	C-009-1ML
	Cocaethylene-D ₈ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-024-1ML
	Cocaine solution, 1.0 mg/mL in acetonitrile, ampule of $1\ \mathrm{mL}$, certified reference material	C-008-1ML
	Cocaine- D_3 solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	C-004-1ML
	Cocaine- D_3 solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-014-1ML
	Cocaine Multi-component Mixture solution, 250 µg/mL each component in acetonitrile, ampule of 1 mL, certified reference material	C-088-1ML
	Cocaine N-oxide hydrochloride, 1.0 mg/mL in aceto- nitrile (as free base), ampule of 1 mL, certified reference material	C-119-1ML
	Cocaine N-oxide- D_3 hydrochloride solution, $100~\mu g/mL$ in acetonitrile (as free base), ampule of 1 mL, certified reference material	
	Codeine solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	C-015-1ML
	Codeine solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	C-006-1ML
	Codeine- D_3 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
	Codeine- D_3 solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	
	Codeine-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
	Codeine- D_6 solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	
	Codeine-6-β-ɒ-glucuronide solution, 100 μg/mL in methanol: water (2:8), ampule of 1 mL, certified reference material	C-087-1ML
	Codeine-6-β-ɒ-glucuronide solution, 1 mg/mL in methanol: water (2:8), ampule of 1 mL, certified reference material	C-126-1ML
	Codeine-6-B-D-glucuronide- D_3 solution, 100 μ g/mL in methanol: water (2:8), ampule of 1 mL, certified reference material	C-138-1ML
	Corticosterone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-117-1ML
	Cortisol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-106-1ML
	Cortisol- D_4 (9,11,12, 12- D_4) solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	C-113-1ML
	Cortisone solution, $100 \mu g/mL$ in methanol, ampule of 1 mL, certified reference material	
	(–)-Cotinine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-016-1ML
	(±)-Cotinine- d_3 solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	C-017-1ML
	(\pm) -Cotinine-d $_3$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	C-035-1ML
	Cyclobenzaprine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	C-060-1ML

*	Name	Catalog Number
	Cyclobenzaprine- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	
	Cyclosporin A solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-104-1ML
	Cyclosporin A solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-093-1ML
	Cyclosporin D solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	C-108-1ML
	Cyclosporin A- ¹⁵ N ₁₁ , 100 μg/mL in acetonitrile, certified reference material	C-139-1ML
	Dabigatran-D $_3$ solution, 100 $\mu g/mL$ (Acetonitrile with 10% 0.01 N HCl), ampule of 1 mL, certified reference material	D-099-1ML
	Dehydro aripiprazole solution, 1.0 mg/mL in methanol with 5% 1 M HCl, ampule of 1 mL, certified reference material	D-053-1ML
	Dehydroepiandrosterone (DHEA) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-063-1ML
	Dehydroepiandrosterone- D_5 (DHEA- D_5) (2,2,3,4,4- D_5) solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	D-064-1ML
	Dehydroepiandrosterone 3-sulfate (DHEAS) sodium salt solution, $1.0~\rm mg/mL$ in methanol (as free sulfate), ampule of 1 mL, certified reference material	D-065-1ML
	Dehydroepiandrosterone- D_5 -3-sulfate (DHEAS- D_5) (2,2,3,4,4,- D_5) sodium salt solution, 100 µg/mL in methanol (as free sulfate), ampule of 1 mL, certified reference material	D-066-1ML
	Dehydronorketamine hydrochloride solution, 100 $\mu g/$ mL in acetonitrile, ampule of 1 mL, certified reference material	D-046-1ML
	Delorazepam solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	D-142-1ML
	Demoxepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-079-1ML
	Demoxepam-d $_{\rm 5}$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	D-080-1ML
	Deoxycholic acid, 500 $\mu g/mL$ in methanol, certified reference material	D-126-1ML
	Deoxycholic acid-D ₄ , 100 $\mu\text{g/mL}$ in methanol, certified reference material	D-127-1ML
	11-Deoxycorticosterone solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	D-105-1ML
	11-Deoxycortisol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-061-1ML
	11-Deoxycortisol-D $_5$ (2,2,4,6,6-D $_5$), 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	D-078-1ML
	21-Deoxycortisol solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	D-062-1ML
	21-Deoxycortisol-d $_8$ (2,2,4,6,6,21,21,21-d $_8$), 100 µg/ mL in methanol, ampule of 1 mL, certified reference material	D-076-1ML
	21-Deoxy cortisone solution, 100 $\mu \mbox{g/mL}$ in methanol, certified reference material	D-123-1ML
	Desalkylflurazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-915-1ML
	Desalkylflurazepam-d $_4$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	D-924-1ML
	N-Desethylamiodarone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-055-1ML
	N-Desethylamiodarone-D $_4$ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-056-1ML
	N-Desethylamodiaquine dihydrochloride solution, $1.0\rm mg/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	D-039-1ML
	N-Desethylamodiaquine- D_5 dihydrochloride solution, $100\mu\text{g/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	D-040-1ML

* Name	Catalog Number
Desipramine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-906-1ML
Desipramine- $\rm D_3$ hydrochloride solution, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	D-903-1ML
Desipramine- D_3 hydrochloride solution, 1.0 mg/mL in methanol (as free base), certified reference material	D-116-1ML
N-Desmethylcitalopram hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL certified reference material	D-047-1ML
$N\text{-}Desmethylcitalopram-D_3 hydrochloride solution, $100 \ \mug/mL$ in methanol (as free base), ampule of 1 mL certified reference material$	D-074-1ML
N-Desmethylclobazam solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	D-049-1ML
N-Desmethylclobazam- $^{13}\text{C}_6$ solution, 100 $\mu\text{g/mL}$ in acetonitrile, certified reference material	D-128-1ML
N-Desmethylclobazam-8-chloro isomer- $^{13}\mathrm{C}_6$ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-094-1ML
N-Desmethylclomipramine hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	D-916-1ML
N-Desmethylclomipramine- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), certified reference material	D-113-1ML
N-Desmethylclozapine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	D-048-1ML
N-Desmethylcyclobenzaprine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL certified reference material	D-088-1ML
N-Desmethylcyclobenzaprine-D ₃ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-089-1ML
Desmethyldoxepin solution, cis/trans, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	D-007-1ML
N-Desmethyldoxepin-D ₃ hydrochloride solution, cis/ trans, 100 µg/mL in methanol (as free base), ampule o 1 mL, certified reference material	D-075-1ML f
Desmethylene Paroxetine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL certified reference material	D-084-1ML
N-Desmethylflunitrazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	D-918-1ML
N-Desmethylflunitrazepam solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	D-919-1ML
N-Desmethylflunitrazepam-d ₄ , 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	D-925-1ML
N-Desmethylmirtazapine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-086-1ML
Desmethylolanzapine dihydrochloride solution, 1.0 mg/mL in acetonitrile: water (1:1) (as free base), ampule of 1 mL, certified reference material	D-069-1ML
N-Desmethylolanzapine- $\rm d_8$ dihydrochloride solution, 100 µg/mL in acetonitrile: water (1:1) (as free base), ampule of 1 mL, certified reference material	D-070-1ML
3-Desmethylprodine hydrochloride solution, 1.0 mg/ mL in acetonitrile (as free base), ampule of 1 mL, certified reference material	D-090-1ML
(±)-N-Desmethylselegiline solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	D-012-1ML
N-Desmethyltapentadol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	D-052-1ML
N-Desmethyl-cis-tramadol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL certified reference material	D-023-1ML
O-Desmethyl-cis-tramadol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL certified reference material	T-035-1ML
N-Desmethyl-cis-tramadol-D ₃ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL	

* Name	Catalog Number
O-Desmethyl-cis-tramadol-D ₆ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-058-1ML
N-Desmethyltrimipramine- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), certified reference material	D-114-1ML
N-Desmethyltrimipramine maleate solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	D-920-1ML
O-Desmethylvenlafaxine solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	V-007-1ML
O-Desmethylvenlafaxine solution, 1.0 mg/mL in methanol, certified reference material	V-045-1ML
N-Desmethylzopiclone solution, 100 µg/mL in aceto- nitrile, certified reference material	D-111-1ML
N-Desmethylzopiclone-D $_4$ solution, 100 μ g/mL in acetonitrile, certified reference material	D-112-1ML
Desomorphine solution, 1 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-083-1ML
Desomorphine- D_3 solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	D-103-1ML
Desoxypipradrol hydrochloride solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	D-082-1ML
Dexamethasone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-085-1ML
Dextromethorphan solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-013-1ML
Dextromethorphan-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	D-071-1ML
Dextrorphan tartrate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-034-1ML
Dextrorphan-d ₃ , 100 µg/mL in methanol, ampule of 1 mL, certified reference material	D-041-1ML
Diazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-907-1ML
Diazepam-d ₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-910-1ML
Diazepam-d $_5$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	D-902-1ML
(±)-threo-3,4-Dichloromethylphenidate HCI, 1.0 mg/ mL in methanol ((as free base)), certified reference material	D-140-1ML
Diethylpropion hydrochloride solution, 1.0 mg/mL in methanol (with 1% 1 M HCl; as free base), certified reference material	D-121-1ML
Digitoxin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-067-1ML
Digoxin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-029-1ML
5-Dihydrobenzofuranpyrovalerone HCl (5-DBFPV HCl), 1.0 mg/mL in methanol ((as free base)), certified reference material	D-129-1ML
Dihydrocodeine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-019-1ML
Dihydrocodeine-D ₆ hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-087-1ML
Dihydrocodeine-D ₆ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-021-1ML
Dihydrocodeine-68-D-glucuronide solution, 1.0 mg/ mL in methanol: water (1:1), certified reference material	D-109-1ML
10,11-Dihydro-10-Hydroxycarbamazepine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-091-1ML
$10,11$ -Dihydro- 10 -Hydroxycarbamazepine- $^{13}C_6$ solution, $100~\mu g/mL$ in acetonitrile, ampule of $1~mL$, certified reference material	D-104-1ML
Dihydromorphine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-033-1ML

* Name	Catalog Number	* Name	Catalog Number
Dihydromorphine-38-D-glucuronide solution, 1.0 mg/ mL in methanol: water (1:1), certified reference material	D-108-1ML	3,4-Dimethylmethcathinone Norephedrine Metabolite hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-096-1ML
$5\text{a-Dihydrotestosterone-D}_3~(16,16,17-D_3)$ solution, $100~\mu\text{g/mL}$ in methanol, ampule of 1 mL, certified reference material	D-077-1ML	3,4-Dimethylmethcathinone Norephedrine Metabolite- D ₄ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-097-1ML
5a-Dihydrotestosterone (DHT) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	D-073-1ML	N,N-Dimethyltryptamine (DMT) solution, 1.0 mg/mL in methanol, certified reference material	D-102-1ML
1a,25-Dihydroxyvitamin D2 solution, 5 µg/mL in ethanol, ampule of 1 mL, certified reference material	H-090-1ML	Diphenhydramine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-015-1ML
1α,25-Dihydroxyvitamin D3 solution, 5 μg/mL in ethanol, ampule of 1 mL, certified reference material 1,25-Dihydroxyvitamin D3- ¹³ C ₃ (25,26,27- ¹³ C ₃)	H-089-1ML H-107-1ML	Diphenhydramine-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	D-017-1ML
solution, 5 µg/mL in ethanol, ampule of 1 mL, certified reference material	H-107-1ML	Diphenoxylate hydrochloride solution, 1.0 mg/mL in acetonitrile (as free base), ampule of 1 mL, certified	D-143-1ML
Diltiazem hydrochloride solution, 1.0 mg/mL in aceto- nitrile (as free base), ampule of 1 mL, certified reference material	D-035-1ML	reference material cis-4,7,10,13,16,19-Docosahexaenoic acid, 500 μg/ mL in ethanol, certified reference material	D-117-1ML
(±)-2,5-Dimethoxy-4-bromoamphetamine hydro-	D-101-1ML	Docosapentaenoic acid (cis-4,7,10,13,16)	D-119-1ML
chloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material		Docosapentaenoic acid (cis-7,10,13,16,19), 500 μg/ mL in ethanol, certified reference material	D-120-1ML
(±)-2,5-Dimethoxy-4-bromoamphetamine hydro- chloride solution, 100 μg/mL in methanol, certified reference material	D-125-1ML	Dopamine hydrochloride solution, 1.0 mg/mL in methanol with 5% 1 M HCl (as free base), ampule of 1 mL, certified reference material	D-081-1ML
2,5-Dimethoxy-4-ethylphenethylamine- 13 C,D ₃ hydrochloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	E-107-1ML	Dopamine-D ₄ hydrochloride solution, 100 µg/mL in methanol with 5% 1 M HCl (as free base), ampule of 1 mL, certified reference material	D-072-1ML
2,5-Dimethoxy-4-ethylphenylethylamine hydro- chloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-083-1ML	Doxepin hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-927-1ML
2,5-Dimethoxy-4-ethylthiophenethylamine hydro- chloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	T-087-1ML	Doxepin-D ₃ hydrochloride solution, (cis/trans), 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-060-1ML
2,5-Dimethoxy-4-ethylthiophenethylamine- ¹³ C,D ₃ hydrochloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	T-091-1ML	Doxepin-D ₃ (cis/trans) hydrochloride solution, 1.0 mg/ mL in methanol (as free base), certified reference material	D-115-1ML
(±)-2,5-Dimethoxy-4-Iodoamphetamine hydro- chloride solution, 1.0 mg/mL in methanol (as free	D-100-1ML	Doxylamine-D $_{\! 5}$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	D-051-1ML
base), ampule of 1 mL, certified reference material 2,5-Dimethoxy-4-isopropylthiophenethylamine hydrochloride solution, 1.0 mg/mL in methanol ((as free	T-088-1ML	Doxylamine succinate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-045-1ML
base)), ampule of 1 mL, certified reference material 2,5-Dimethoxy-4-isopropylthiophenethylamine- ¹³ C,D ₃	T-090-1ML	Duloxetine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-044-1ML
hydrochloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material		Duloxetine- D_3 hydrochloride solution, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified	D-068-1ML
2,5-Dimethoxy-4-methylphenethylamine hydro- chloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	D-095-1ML	reference material Ecgonine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified	E-004-1ML
2,5-Dimethoxy-4-methylphenethylamine- ¹³ C,D ₃ hydrochloride solution, 100 μg/mL in methanol ((as free base)), ampule of 1 mL, certified reference	D-106-1ML	reference material Ecgonine-d ₃ hydrochloride, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-003-1ML
material 2,5-Dimethoxy-4-nitrophenethylamine hydrochloride	N-086-1ML		E-019-1ML
solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material		Ecgonine methyl ester solution, 100 μg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	E-008-1ML
2,5-Dimethoxy-4-nitrophenethylamine- ¹³ C,D ₃ hydro- chloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	N-096-1ML	Ecgonine methyl ester solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-001-1ML
2,5-Dimethoxy-4-(n)-propylphenethylamine hydro- chloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-091-1ML	Ecgonine methyl ester-D ₃ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-002-1ML
2,5-Dimethoxy-4-(n)-propylthiophenethylamine hydrochloride solution, 1.0 mg/ml in acetonitrile: water (9:1) (as free base), ampule of 1 mL, certified	T-084-1ML	EDDP-D ₃ perchlorate solution, 1.0 mg/mL in methanol (as pyrrolinium), ampule of 1 mL, certified reference material	
reference material 2,5-Dimethoxy-4-(n)-propylthiophenethylamine- ¹³ C, D ₃ hydrochloride solution, 100 µg/mL in acetonitrile:	T-089-1ML	EDDP-D ₃ perchlorate solution, 100 µg/mL in methanol (as pyrrolinium), ampule of 1 mL, certified reference material	E-U21-1ML
water (9:1) (as free base), ampule of 1 mL, certified reference material		EDDP perchlorate, ampule of 10 mg, certified reference material	E-006-10MG
3,4-Dimethylmethcathinone hydrochloride solution, $1.0\mathrm{mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	D-093-1ML	EDDP perchlorate solution, 1.0 mg/mL in methanol (as pyrolinium), ampule of 1 mL, certified reference material	E-022-1ML

Name	Catalog Number
EDDP perchlorate solution, 100 $\mu g/mL$ in methanol (as pyrolinium), ampule of 1 mL, certified reference material	E-012-1ML
Efavirenz solution, 1.0 mg/mL in acetonitrile, certified reference material $$	E-109-1ML
$\it cis\mbox{-}5,8,11,14,17\mbox{-}Eicosapentaenoic acid, 500 \mu g/mL in ethanol, certified reference material$	E-113-1ML
EMDP hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-057-1ML
(1R,2S)-(-)-Ephedrine hydrochloride solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	E-023-1ML
(15,2R)-(+)-Ephedrine hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-011-1ML
$(15,2R)$ - $(+)$ -Ephedrine- d_3 hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-026-1ML
$(15,2R)$ - $(+)$ -Ephedrine- d_3 hydrochloride solution, $100 \mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	E-025-1ML
(±)-Epinephrine-D $_6$ solution, 100 $\mu g/mL$ in methanol with 5% 1 M HCl, ampule of 1 mL, certified reference material	E-077-1ML
Epitestosterone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-058-1ML
Equilin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-078-1ML
Escaline hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	E-111-1ML
Escaline- D_3 hydrochloride solution, 100 μ g/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	E-112-1ML
Estazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-901-1ML
Estazolam- d_5 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	E-903-1ML
17β-Estradiol solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-060-1ML
17β-Estradiol-2,3,4- 13 C $_3$ solution, ampule of 1 mL	E-073-1ML
17β-Estradiol-D $_5$ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-061-1ML
Estriol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-074-1ML
Estrone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-075-1ML
Estrone-2,3,4- 13 C $_3$ solution, 100 μ g/mL in methanol, certified reference material	E-108-1ML
(±)-N-Ethylamphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
N-Ethylcathinone hydrochloride solution, $1.0\mathrm{mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	E-080-1ML
(\pm)-N-Ethylcathinone Ephedrine Metabolite hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-084-1ML
(±)-N-Ethylcathinone Ephedrine Metabolite-D $_5$ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-085-1ML
4-Ethylmethcathinone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-090-1ML
Ethylmorphine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-052-1ML
Ethylone hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-071-1ML
Ethylone-d $_5$ hydrochloride, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	
(±)-threo-Ethylphenidate hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of	E-088-1ML

*	Name	Catalog Number
	17a-Ethynylestradiol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
	Etizolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	E-081-1ML
	Etizolam-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	E-082-1ML
	Eutylone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified	E-087-1ML
	reference material	
	Eutylone- D_5 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	E-091-1ML
	Everolimus solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-068-1ML
	Everolimus-D ₄ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	E-070-1ML
	Felbamate solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-029-1ML
	Fentanyl solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-013-1ML
	Fentanyl solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	F-002-1ML
	Fentanyl- D_5 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL , certified reference material	F-001-1ML
	(±)-Flecainide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-017-1ML
	Flubromazepam, 1.0 mg/mL in methanol, certified reference material	F-043-1ML
	Fluconazole solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-031-1ML
	Fluconazole- ¹³ C ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-035-1ML
	Flunitrazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-907-1ML
	Flunitrazepam- ¹³ C ₆ , 100 μg/mL in methanol, certified reference material	F-032-1ML
	Flunitrazepam-d ₇ , 100 µg/mL in methanol, ampule of 1 mL, certified reference material	F-915-1ML
	4-Fluoro-alpha-POP HCl (4-Fluoro PV9 HCl), 1.0 mg/ mL in methanol, certified reference material	F-041-1ML
	(\pm) -2-Fluoroamphetamine hydrochloride solution, 1.0mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-019-1ML
	(±)-2-Fluoroamphetamine-D ₅ (side chain) hydro- chloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-023-1ML
	(±)-3-Fluoroamphetamine hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	F-033-1ML
	. (±)-4-Fluoroamphetamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-018-1ML
	(±)-4-Fluoroamphetamine-D ₅ (side chain) hydro- chloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-022-1ML
	(±)-4-Fluoroephedrine hydrochloride solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	F-027-1ML
	(±)-2-Fluoromethamphetamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-021-1ML
	(±)-3-Fluoromethamphetamine hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	F-034-1ML
	(±)-4-Fluoromethamphetamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-020-1ML
	(\pm) -2-Fluoromethamphetamine- D_5 (side chain) hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-025-1ML
	$(\pm)4\text{-}Fluoromethamphetamine-}D_s$ (side chain) hydrochloride solution, $100~\mu\text{g/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	F-024-1ML

Name	Catalog Number
3-Fluoromethcathinone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-016-1ML
4-Fluoromethcathinone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-015-1ML
(±)-3-Fluoromethcathinone Ephedrine Metabolite nydrochloride solution, 1.0 mg/mL in methanol (as free pase), certified reference material	F-039-1ML
5-Fluoro PB-22 solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	S-075-1ML
(±)-3-Fluorophenmetrazine hydrochloride solution,1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-042-1ML
4-Fluorotropacocaine hydrochloride solution, 1.0 mg/mL in acetonitrile: water (9:1) (as free base), ampule of 1 mL, certified reference material	F-026-1ML
Fluoxetine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-918-1ML
Fluoxetine- D_6 , 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	F-919-1ML
Fluoxetine-D ₆ oxalate solution, 1.0 mg/mL in methanol (as free base), certified reference material	F-038-1ML
Fluoxymesterone solution, 1.0 mg/mL in 1,2- dimethoxyethane, ampule of 1 mL, certified reference material	F-909-1ML
Fluphenazine dihydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	F-903-1ML
Flurazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-003-1ML
Flurazepam solution	F-044-1ML
Fluvoxamine maleate, 1.0 mg/mL in methanol ((as free base)), certified reference material	F-040-1ML
2C-B-FLY hydrochloride solution, 1 mg/mL in acetoni- trile: water (9:1), ampule of 1 mL, certified reference material	C-122-1ML
$_{2}$ C-B-FLY-D ₄ hydrochloride solution, $_{1}$ 00 $_{\mu}$ g/mL in acetonitrile: water (9:1) ((as free base)), ampule of 1 mL, certified reference material	C-133-1ML
Furosemide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-005-1ML
Gabapentin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	G-007-1ML
Gabapentin solution, 10 mg/mL in methanol, ampule of 1 mL, certified reference material	G-021-1ML
Gabapentin- ¹³ C ₃ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	G-018-1ML
Gabapentin-D ₁₀ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	G-901-1ML
Gabapentin-D ₁₀ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	G-017-1ML
Ganciclovir, 1.0 mg/mL (1% 1M HCl in Methanol), certified reference material	G-020-1ML
GHB sodium salt solution, 1.0 mg/mL in methanol (as salt), ampule of 1 mL, certified reference material	
GHB-d $_6$ sodium salt solution, 1.0 mg/mL in methanol (as salt), ampule of 1 mL, certified reference material	G-006-1ML
GHB-d ₆ sodium salt solution, 100 µg/mL in methanol (as salt), ampule of 1 mL, certified reference material	
Glutethimide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
Haloperidol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
Haloperidol-D ₄ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-002-1ML
Heroin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	
Heroin-D ₉ solution, 1.0 mg/mL in acetonitrile, ampule	H-037-1ML

Name	Catalog Number
Heroin-D $_9$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	H-036-1ML
Hexobarbital solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-013-1ML
HU-210 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, (Spice Cannabinoid), certified reference material	S-024-1ML
$\label{eq:hydrochlorothiazide} \mbox{Hydrochlorothiazide solution, 1.0 mg/mL in methanol,} \\ \mbox{ampule of 1 mL, certified reference material}$	H-001-1ML
Hydrocodone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-003-1ML
$\label{eq:hydrocodone-D3} \mbox{ solution, 1.0 mg/mL in methanol,} \\ \mbox{ampule of 1 mL, certified reference material}$	H-008-1ML
Hydrocodone-D ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-070-1ML
Hydrocodone-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	H-005-1ML
Hydrocodone-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-048-1ML
Hydrocodone-D ₆ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-047-1ML
Hydromorphone solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	H-004-1ML
Hydromorphone-D ₃ solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	H-010-1ML
Hydromorphone-D ₃ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-006-1ML
Hydromorphone-D ₄ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-078-1ML
Hydromorphone-D ₆ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-049-1ML
Hydromorphone-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-050-1ML
Hydromorphone-3-β-b-glucuronide, 100 µg/mL in methanol: water (1:1), ampule of 1 mL, certified reference material	H-051-1ML
m-Hydroxybenzoylecgonine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-017-1ML
(±)-Hydroxybupropion solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	H-066-1ML
(±)-Hydroxybupropion- D_6 solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	H-062-1ML
o-Hydroxycocaine solution	H-121-1ML
m-Hydroxycocaine solution	H-119-1ML
p-Hydroxycocaine solution	H-120-1ML
18-Hydroxycorticosterone solution, 100 μg/mL in acetonitrile: water (9:1), certified reference material	H-106-1ML
trans-3'-Hydroxy cotinine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	H-101-1ML
trans-3'-Hydroxycotinine-D $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	H-108-1ML
4′-Hydroxydiclofenac solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	H-052-1ML
$4'\text{-Hydroxydiclofenac-}^{13}\text{C}_6$ solution, 100 $\mu\text{g/mL}$ in methanol, ampule of 1 mL, certified reference material	H-053-1ML
2-Hydroxyethylflurazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	F-902-1ML
2-Hydroxyethylflurazepam solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	F-901-1ML
2-Hydroxyethylflurazepam-d ₄ solution, 1.0 mg/mL in	H-923-1ML
methanol, ampule of 1 mL, certified reference material	H-919-1ML
methanol, ampule of 1 mL, certified reference material 2-Hydroxyethylflurazepam-d $_4$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	515 12
2-Hydroxyethylflurazepam-d ₄ solution, 100 μg/mL in	
$\hbox{$2$-Hydroxyethylflurazepam-$d_4$ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material Hydroxy Iloperidone solution, 100 µg/mL in methanol,}$	

Name	Catalog Number
Hydroxyitraconazole-D ₄ , 100 μg/mL in methanol, certified reference material	H-111-1ML
4-Hydroxy-3-methoxyphenyl-D ₃ -acetic-D ₂ Acid solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-092-1ML
a-Hydroxymidazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	H-922-1ML
α-Hydroxymidazolam solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-902-1ML
α-Hydroxymidazolam-d ₄ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-921-1ML
7-Hydroxymitragynine solution, 100 μg/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	H-099-1ML
7-Hydroxymitragynine-D ₃ solution, 100 μg/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	H-109-1ML
10-Hydroxymorphine solution, 100 µg/mL in methanol ampule of 1 mL, certified reference material	, IMPM-005-05-1ML
10-Hydroxynaltrexone solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference materia	IMPN-007-02-1ML
6α/β-Hydroxyoxymorphone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	H-097-1ML
6α/β-Hydroxyoxymorphone- D_3 solution, 100 μ g/mL ir methanol, ampule of 1 mL, certified reference materia	
3-Hydroxyphenazepam solution, 1.0 mg/mL in aceto- nitrile, certified reference material	H-113-1ML
3-Hydroxyphenazepam-D ₄ solution, 100 μg/mL in acetonitrile, certified reference material	H-114-1ML
17a-Hydroxypregnenolone solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-105-1ML
17a-Hydroxyprogesterone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	H-085-1ML
17a-Hydroxyprogesterone-2,3,4- ¹³ C ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	H-100-1ML
$17a$ -Hydroxyprogesterone-d $_8$ (2,2,4,6,6,21,21,21-d $_8$) 100 μg/mL in methanol, ampule of 1 mL, certified reference material	, H-096-1ML
7-Hydroxyquetiapine solution, 1.0 mg/mL in methanol ampule of 1 mL, certified reference material	, H-081-1ML
9-Hydroxyrisperidone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	H-076-1ML
9-Hydroxyrisperidone-D ₄ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-095-1ML
3′-Hydroxystanozolol-D ₃ , vial of 5 mg, certified reference material	S-070-5MG
6β-Hydroxytestosterone solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-059-1ML
6β -Hydroxytestosterone- D_3 solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	T-034-1ML
(±)-11-Hydroxy- Δ^9 -THC solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	H-027-1ML
(±)-11-Hydroxy-Δ ⁹ -THC solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-026-1ML
(\pm)-11-Hydroxy- Δ 9-THC-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	H-041-1ML
4-Hydroxytolbutamide solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	H-054-1ML
α-Hydroxytriazolam solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	T-915-1ML
a-Hydroxytriazolam solution, 1.0 mg/mL in methanol ampule of 1 mL, certified reference material	, T-911-1ML
a-Hydroxytriazolam-d₄ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference materia	T-916-1ML
α-Hydroxytriazolam-d ₄ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference materia	T-909-1ML
3- <i>epi</i> -25-Hydroxyvitamin D ₃ solution, 50 µg/mL in ethanol, certified reference material	E-086-1ML
25-Hydroxyvitamin D2 solution, 50 μg/mL in ethanol, ampule of 1 mL, certified reference material	H-073-1ML

*	Name	Catalog Number
	25-Hydroxyvitamin D2 solution, 5 μg/mL in ethanol,	H-087-1ML
	ampule of 1 mL, certified reference material	
	D_6 -25-Hydroxyvitamin D3 (26,26,26,27,27,27- D_6) solution, 50 μ g/mL in ethanol, ampule of 1 mL, certified reference material	H-074-1ML
	25-Hydroxyvitamin D3 solution, 5 μ g/mL in ethanol, ampule of 1 mL, certified reference material	H-086-1ML
	25-Hydroxyvitamin D3 solution, 100 $\mu g/mL$ in ethanol, ampule of 1 mL, certified reference material	H-083-1ML
	Hydroxyzine dihydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	H-124-1ML
	Ibuprofen solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	I-009-1ML
	Ibuprofen- D_3 solution, 100 $\mu g/mL$ in methanol, certified reference material, ampule of 1 mL	I-032-1ML
	Iloperidone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material $$	I-011-1ML
	Iloperidone- 13 C, D $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	I-013-1ML
	iMethod Test Kit for Benzodiazepines, kit of 22 \times 1 mL ampules, certified reference material	IMF-020-1KIT
	iMethod Test Kit for Benzodiazepines with Synthetic Urine, kit of 23 \times 1.0 mL ampules, certified reference material	IMF-020S-1KIT
	iMethod Test Kit for NIDA 5 Drug Panel, kit of 16 \times 1.0 mL ampules, certified reference material	IMF-021-1KIT
	iMethod Test Kit for NIDA 5 Drug Panel with Synthetic Urine, kit of 17 \times 1.0 mL ampules, certified reference material	IMF-021S-1KIT
	Imipramine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	I-902-1ML
	Imipramine- D_3 maleate solution, $100~\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	I-903-1ML
	Interference Mix 1 (For Qualitative Use Only), 100-1,000 μ g/mL each component in methanol, analytical standard	I-023-1ML
	Interference Mix 2 (For Qualitative Use Only), 100 $\mu g/\mu L$ each component in methanol, analytical standard	I-024-1ML
	Interference Mix 3 (For Qualitative Use Only), 50-1000 $\mu g/mL$ each component in acetonitrile, analytical standard	I-025-1ML
	Interference Mix 4 (For Qualitative Use Only), 5- 100 μg/mL each component in methanol	I-026-1ML
	Interference Mix 5 (For Qualitative Use Only), 100 $\mu\text{g}/$ mL each component in methanol	I-027-1ML
	Interference Mix 6 (For Qualitative Use Only), 5- 100 μg/mL each component in methanol	I-028-1ML
	Interference Mix 7 (For Qualitative Use Only), 50- 100 μg/mL each component in methanol	I-029-1ML
	(±)-5-Iodo-2-aminoindane hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	I-014-1ML
	4-Iodo-2,5-dimethoxyphenethylamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	I-012-1ML
	4-Iodo-2,5-dimethoxyphenethylamine- 13 C,D ₃ hydrochloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	I-018-1ML
	Itraconazole solution, 2.0 mg/mL (Methanol with 1% 1M HCl), ampule of 1 mL, certified reference material	I-015-1ML
	$\label{eq:linear_problem} It raconazole-D_4 \ solution, \ 1.0 \ mg/mL \ in \ methanol \ (with \ 1\% \ 1M \ HCl), \ certified \ reference \ material$	I-021-1ML
	JWH-018 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, (Spice Cannabinoid), certified reference material	S-025-1ML
	JWH-018 4-Hydroxypentyl metabolite solution, 100 $\mu g/$ mL in methanol, ampule of 1 mL, certified reference material	S-035-1ML
	JWH-018 5-Hydroxypentyl metabolite solution, 100 μ g/ mL in methanol, ampule of 1 mL, certified reference material	S-054-1ML

*	Name	Catalog Number
	JWH-018 4-Hydroxypentyl metabolite-D $_5$ (indole-D $_5$) solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	S-039-1ML
	JWH-018 5-Pentanoic acid metabolite solution, 100 μ g/ mL in methanol, ampule of 1 mL, certified reference material	S-033-1ML
	JWH-019 5-Hydroxyhexyl metabolite solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	S-044-1ML
	JWH-019 6-Hydroxyhexyl metabolite solution, 100 μ g/ mL in methanol, ampule of 1 mL, certified reference material	S-043-1ML
	JWH-073 solution, 100 μg/mL in acetonitrile, ampule of 1 mL, (Spice Cannabinoid), certified reference material	S-027-1ML
	JWH-073 4-Butanoic acid metabolite solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-036-1ML
	JWH-073 3-Hydroxybutyl metabolite solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL , certified reference material	S-037-1ML
	JWH-073 4-Hydroxybutyl metabolite solution, 100 $\mu g/$ mL in methanol, ampule of 1 mL, certified reference material	S-053-1ML
	JWH-073 3-Hydroxybutyl metabolite-D ₅ (indole-D ₅) solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-040-1ML
	JWH-122 4-Hydroxypentyl metabolite solution, $100~\mu g/$ mL in methanol, ampule of 1 mL, certified reference material	S-049-1ML
	JWH-122 4-Hydroxypentyl metabolite-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	S-056-1ML
	JWH-122 5-Hydroxypentyl metabolite solution, $100~\mu g/$ mL in methanol, ampule of 1 mL, certified reference material	S-050-1ML
	JWH-210 4-Hydroxypentyl metabolite solution, 100 μg/ mL in methanol, ampule of 1 mL, certified reference material	S-052-1ML
	JWH-210 4-Hydroxypentyl metabolite- D_5 solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	S-057-1ML
	JWH-210 5-Hydroxypentyl metabolite solution, $100~\mu g/$ mL in methanol, ampule of 1 mL, certified reference material	S-051-1ML
	JWH-250 4-Hydroxypentyl metabolite, ampule of 1 mL, certified reference material, 100 µg/mL in methanol	S-046-1ML
	JWH-250 4-Hydroxypentyl metabolite-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	S-055-1ML
	JWH-250 5-Hydroxypentyl metabolite solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	S-045-1ML
	Ketamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	K-002-1ML
	Ketamine- D_4 hydrochloride solution, $100~\mu g/mL$ in methanol (as free base), ampule of $1~mL$, certified reference material	K-003-1ML
	Ketamine-D ₄ hydrochloride solution, 1.0 mg/mL in methanol (as free base), certified reference material	K-006-1ML
	Ketoconazole solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	K-004-1ML
	Ketoconazole-D ₄ solution, 1.0 mg/mL in methanol, certified reference material	K-005-1ML
	10-Ketonaltrexone solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	IMPN-007-03-1ML
	Lacosamide solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-029-1ML
	Lacosamide- 13 C, D $_3$ solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	L-027-1ML
	Lacosamide- 13 C, D $_3$ solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-032-1ML
	Lamivudine, 1.0 mg/mL in methanol, certified reference material	L-037-1ML

Name	Catalog Number
Lamotrigine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	L-019-1ML
Lamotrigine- ¹³ C, ¹⁵ N ₄ solution, 500 μg/mL in methanol, ampule of 1 mL, certified reference material	L-022-1ML
LAMPA solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-004-1ML
(-)-Levamisole hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	L-025-1ML
Levetiracetam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	L-020-1ML
Levetiracetam-D ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	L-023-1ML
Levetiracetam-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	L-031-1ML
Levofloxacin solution, 1.0 mg/mL in acetonitrile, certified reference material	L-038-1ML
Levomethorphan, vial of 10 mg, certified reference material	L-010-10MG
Levorphanol-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	L-034-1ML
Lidocaine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	L-018-1ML
Linoleic acid, 2.0 mg/mL in ethanol, certified reference material	L-040-1ML
Lisdexamfetamine- D_4 dimesylate solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	L-028-1ML
Lisdexamfetamine dimesylate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	L-026-1ML
Lithocholic acid, 50 μg/mL in methanol, certified reference material	L-042-1ML
Lofepramine hydrochloride, 1.0 mg/mL in methanol (with 1% 1 M HCL; as free base), certified reference material	L-041-1ML
Lorazepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-901-1ML
Lorazepam-d ₄ solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-911-1ML
Lorazepam-d ₄ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-902-1ML
Lorazepam glucuronide solution, 100 µg/mL in aceto- nitrile: water (1:1), ampule of 1 mL, certified reference material	L-021-1ML
Lormetazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	L-907-1ML
LSD solution, 25 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-005-1ML
LSD solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	L-001-1ML
LSD-D $_{\rm 3}$ solution, 100 $\mu {\rm g/mL}$ in acetonitrile, ampule of 1 mL, certified reference material	L-002-1ML
Lurasidone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	L-030-1ML
Lurasidone-D ₈ hydrochloride solution, 100 µg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	L-035-1ML
Lysergic acid 2,4-dimethylazetidide tartrate solution, 100 µg/mL in acetonitrile: water (9:1), ampule of 1 mL, certified reference material	L-043-1ML
MAM2201, 100 μg/mL in methanol, certified reference material	S-091-1ML
MAM2201 4-Hydroxypentyl metabolite, 100 μg/mL in methanol, certified reference material	S-092-1ML
MAM2201 4-Hydroxypentyl metabolite-D5 (indole-D5), 100 μg/mL in methanol, certified reference material	S-093-1ML
Maprotiline hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified	M-920-1ML

Name	Catalog Number
(±)-MBDB hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-102-1ML
(±)-MDA solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
(±)-MDA-D $_5$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-010-1ML
(\pm)-MDA-D $_5$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-027-1ML
MDAI hydrochloride solution, 100 µg/mL in acetonicrile: water (9:1) with 5% 1 M HCl (as free base), ampule of 1 mL, certified reference material	M-144-1ML
(±)-MDEA solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-065-1ML
(±)-MDEA-D₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-068-1ML
(±)-MDEA-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-067-1ML
(±)-MDEA-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-082-1ML
(±)-MDEA-D ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-081-1ML
(±)-MDMA solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-013-1ML
(±)-MDMA-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-011-1ML
(±)-MDMA-D ₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-029-1ML
MDPBP hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-154-1ML
MDPBP-D ₈ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-175-1ML
MDPPP hydrochloride solution, 1.0 mg/mL in methanol (as free base)), ampule of 1 mL, certified reference naterial	M-176-1ML
MDPPP-D ₈ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-177-1ML
Melatonin solution, 1.0 mg/mL in methanol, ampule of L mL, certified reference material	M-095-1ML
5-MeO-DALT solution, 1.0 mg/mL in acetonitrile, certified reference material	M-165-1ML
5-MeO-DiPT, 1.0 mg/mL in methanol, certified reference material	M-167-1ML
5-MeO-DMT solution, 1.0 mg/mL in methanol, certified reference material	M-168-1ML
5-MeO-MiPT hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	M-166-1ML
Meperidine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-035-1ML
Meperidine-D ₄ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-038-1ML
Meperidine-D ₄ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-036-1ML
Mephedrone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-138-1ML
Mephedrone- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-139-1ML
Meprobamate solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-039-1ML
Meprobamate- 13 C $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-178-1ML
Meprobamate-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-181-1ML
Meprobamate-D ₇ (2-methyl-1,3-propanediol-D ₇) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-073-1ML

*	Name Manyahamata D. (arapyl D.) colution, 100 up/ml in	Catalog Number
	Meprobamate- D_7 (propyl- D_7) solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-131-1ML
	Mescaline hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-047-1ML
	Mescaline- d_9 hydrochloride, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-051-1ML
	(\pm)-Metanephrine-D $_3$ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-148-1ML
	Metaxalone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-074-1ML
	Metaxalone-D $_6$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-143-1ML
	Metformin hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-072-1ML
	(±)-Methadone solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-019-1ML
	(±)-Methadone solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	M-007-1ML
	(\pm) -Methadone-D ₉ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-089-1ML
	(\pm)-Methadone-D $_9$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-088-1ML
	(±)-Methadone-D3 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-021-1ML
	(±)-Methadone-D3 solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-008-1ML
	(±)-Methamphetamine solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-022-1ML
	(±)-Methamphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-009-1ML
	R(-)-Methamphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-024-1ML
	S(+)-Methamphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-020-1ML
	(\pm) -Methamphetamine-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-004-1ML
	(\pm) -Methamphetamine-D $_5$ solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	M-023-1ML
	(±)-Methamphetamine-D ₈ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-034-1ML
	(\pm) -Methamphetamine-D ₈ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-016-1ML
	(±)-Methamphetamine-D ₉ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	M-090-1ML
	$(\pm)\text{-Methamphetamine-D}_9$ solution, 1 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-091-1ML
	(\pm) -Methamphetamine-D $_{11}$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-060-1ML
	(\pm)-Methamphetamine-D $_{11}$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-059-1ML
	(\pm) -Methamphetamine-D $_{14}$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-093-1ML
	(\pm)-Methamphetamine-D $_{14}$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	M-092-1ML
	Methamphetamine/Cocaine/Heroin solution, 250 μ g/ mL each component in acetonitrile, ampule of 1.0 mL, certified reference material	M-025-1ML
	Methandienone solution, 1.0 mg/mL in 1,2-dimethoxyethane, ampule of 1 mL, certified reference material	M-912-1ML
	Methaqualone solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	M-015-1ML
	Methaqualone- D_7 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-014-1ML
	R(+)-Methcathinone hydrochloride solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	M-061-1ML

*	Name	Catalog Number
	S(-)-Methcathinone hydrochloride solution, $1.0\ mg/mL$ in methanol (as free base), ampule of $1\ mL$, certified reference material	M-055-1ML
	$(\pm)\text{-Methcathinone-D}_3$ hydrochloride solution, 100 $\mu\text{g}/$ mL in acetonitrile (as free base), certified reference material	M-189-1ML
	Methedrone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-147-1ML
	$(\pm)\text{-Methiopropamine}$ hydrochloride solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	M-164-1ML
	Methohexital-D $_5$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-079-1ML
	Methotrexate solution, 1.0 mg/mL in methanol with 0.1N NaOH, ampule of 1 mL, certified reference material	M-136-1ML
	Methotrexate-D $_3$ solution, 100 $\mu g/mL$ in methanol with 0.01N NaOH, ampule of 1 mL, certified reference material	M-153-1ML
	Methoxetamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-156-1ML
	Methoxetamine- D_3 hydrochloride solution, 100 $\mu g/mL$ in methanol (as free base), certified reference material	M-187-1ML
	Methoxphenidine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-192-1ML
	3-Methoxyphencyclidine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-162-1ML
	4-Methoxyphencyclidine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-163-1ML
	3-Methoxytyramine hydrochloride, 1.0 mg/mL in methanol (as free base), certified reference material	M-171-1ML
	3-Methoxytyramine-D $_4$ HCl, 100 μ g/mL in methanol ((as free base)), certified reference material	M-172-1ML
	3,4-Methylenedioxypyrovalerone HCl (MDPV) solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-146-1ML
	$3,4\text{-Methylenedioxypyrovalerone-d}_8$ HCI (MDPV-d}_8 HCI) solution, $100~\mu\text{g/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	M-150-1ML
	(1R,2S)-(-)-N-Methylephedrine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-129-1ML
	(\pm) -4-Methylephedrine hydrochloride solution, $1.0~\text{mg/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	M-158-1ML
	(\pm) -4-Methylephedrine- D_3 hydrochloride solution, $100~\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	M-160-1ML
	4-Methylethcathinone hydrochloride solution, 1.0 mg/ mL in methanol (as free base), ampule of 1 mL, certified reference material	M-155-1ML
	(±)-4-Methyl-N-ethyl-norephedrine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-159-1ML
	(\pm)-4-Methyl-N-ethyl-norephedrine-D ₅ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-161-1ML
	Methylhexanamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-157-1ML
	Methylhexanamine-D $_4$ hydrochloride solution, 100 μ g/ mL in methanol (as free base), ampule of 1 mL, certified reference material	M-174-1ML
	Methylmalonic acid solution, $1.0\mathrm{mg/mL}$ in acetonitrile, ampule of $1\mathrm{mL}$, certified reference material	M-080-1ML
	Methyl- D_3 -malonic acid solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	M-105-1ML
	Methylmalonic acid- ¹³ C ₄ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	M-173-1ML

*	Name	Catalog Number
	4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-074-1ML
	Methylone hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-140-1ML
	Methylone-D $_3$ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-141-1ML
	Methylphenidate hydrochloride solution, (Racemic mixture), ampule of 1 mL, 1.0 mg/mL in methanol (as free base), certified reference material	M-083-1ML
	(±)-threo-Methylphenidate- D_4 hydrochloride solution, $100~\mu\text{g/mL}$ in methanol (as free base), certified reference material	M-185-1ML
	Methylphenidate- d_9 hydrochloride solution, (Racemic mixture of erythro and threo isomers), ampule of 1 mL, $100~\mu g/mL$ in methanol (as free base), certified reference material	M-127-1ML
	Methylphenobarbital, 1.0 mg/mL in methanol, certified reference material	M-193-1ML
	17 o-Methyltestosterone solution, 1.0 mg/mL in 1,2-dimethoxyethane, ampule of 1 mL, certified reference material	M-906-1ML
	Metoprolol tartrate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-123-1ML
	Metronidazole solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-183-1ML
	Metronidazole solution, 1.0 mg/mL in methanol, certified reference material	M-184-1ML
	Mianserin hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-919-1ML
	Mianserin- D_3 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-901-1ML
	Midazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-908-1ML
	Midazolam-d ₄ maleate, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-918-1ML
	Milnacipran hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	M-145-1ML
	Mirtazapine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-128-1ML
	Mitragynine solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-152-1ML
	Mitragynine- D_3 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-182-1ML
	Modafinil solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	M-084-1ML
	Modafinil-d $_{10}$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	M-103-1ML
	Modafinil acid, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	M-142-1ML
	Morphine solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-030-1ML
	Morphine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-005-1ML
	Morphine- $\rm D_3$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	M-006-1ML
	Morphine-D $_3$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-003-1ML
	Morphine-D $_6$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	M-085-1ML
	$\label{eq:morphine-D6} \mbox{Morphine-D}_6 \mbox{ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material}$	M-086-1ML
	Morphine-3- β -p-glucuronide solution, 100 μ g/mL in methanol: water (1:1), ampule of 1 mL, certified reference material	M-018-1ML
	Morphine-3- β -p-glucuronide solution, 1 mg/mL in methanol with 0.05% NaOH, ampule of 1 mL, certified reference material	M-031-1ML

Name	Catalog Number
Morphine-D $_3$ -3- β -D-glucuronide solution, 100 μ g/mL i methanol with 0.05% NaOH, ampule of 1 mL, certifie reference material	
Morphine-6- β -p-glucuronide solution, 100 μ g/mL in methanol: water (1:1), ampule of 1 mL, certified reference material	M-096-1ML
Morphine-6- β -p-glucuronide solution, 1.0 mg/mL in methanol: water (2:8), ampule of 1 mL, certified reference material	M-046-1ML
Morphine-6- β -p-glucuronide- D_3 solution, 100 μ g/mL i methanol: water (1:1), ampule of 1 mL, certified reference material	n M-120-1ML
Morphine N-oxide solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	IMPM-005-01-1ML
MT-45 dihydrochloride solution, 1.0 mg/mL in methanol (as free base), certified reference material	M-188-1ML
Mycophenolic acid solution, 1.0 mg/mL in acetonitrile ampule of 1 mL, certified reference material	e, M-106-1ML
Mycophenolic acid- d_3 solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	M-137-1ML
Mycophenolic acid-d $_3$ solution, 1.0 mg/mL in acetonitile, ampule of 1 mL, certified reference material	- M-180-1ML
Mycophenolic acid-β-p-glucuronide solution, 1.0 mg/ mL in acetonitrile, ampule of 1 mL, certified referenc material	
Nalbuphine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-051-1ML
Nalbuphine-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-056-1ML
Nalorphine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-924-1ML
6a-Naloxol solution, 1.0 mg/mL in methanol, certified reference material	N-103-1ML
Naloxone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	of N-004-1ML
Naloxone- D_5 solution, 100 $\mu g/mL$ in methanol, ampul of 1 mL, certified reference material	e N-063-1ML
Naloxone-38-D-glucuronide solution, 1.0 mg/mL in methanol: water (9:1), ampule of 1 mL, certified reference material	N-099-1ML
Naloxone N-oxide solution, 100 μ g/mL in acetonitrile water (1:1), ampule of 1 mL, certified reference material	: IMPN-007-04-1ML
Naloxone-D ₅ -3- β -D-glucuronide solution, 100 μ g/mL in methanol: water (9:1), certified reference material ampule of 1 mL	
6β-Naltrexol solution, 1.0 mg/mL in methanol, ampul of 1 mL, certified reference material	e N-038-1ML
6β-Naltrexol-D ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-081-1ML
6a-Naltrexol solution, 1.0 mg/mL in methanol, ampul of 1 mL, certified reference material	e N-113-1ML
6β-Naltrexol-3-β-D-glucuronide, 1.0 mg/mL (20% Water in Acetonitrile), certified reference material	N-104-1ML
Naltrexone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-007-1ML
Naltrexone-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-047-1ML
Nandrolone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	N-050-1ML
Naphyrone hydrochloride, 1.0 mg/mL in methanol (a free base), ampule of 1 mL, certified reference materia	
Naphyrone- D_5 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-085-1ML
Naproxen solution, 1.0 mg/mL in methanol, ampule of mL, certified reference material	of N-042-1ML
25I-NBF hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified	I-020-1ML

* Name	Catalog Number
25I-NBMD hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	I-022-1ML
25I-NBOH hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	I-019-1ML
25B-NBOMe hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	B-061-1ML
25B-NBOMe- D_3 hydrochloride solution, 100 μg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	B-062-1ML
25C-NBOMe hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	C-131-1ML
25C-NBOMe-D ₃ hydrochloride solution, 100 μg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	C-132-1ML
25I-NBOMe hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	I-016-1ML
25I-NBOMe-D ₃ hydrochloride solution, 100 μg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material	I-017-1ML
25H-NBOMe hydrochloride solution, 1.0 mg/mL in methanol, certified reference material, ampule of 1 mL	H-115-1ML
Nevirapine solution, 1.0 mg/mL in methanol, certified reference material	N-098-1ML
Nicotinamide- 13 C ₆ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	V-034-1ML
S(-)-Nicotine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-008-1ML
(±)-Nicotine-d ₄ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	N-048-1ML
Nicotinic acid- ¹³ C ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	V-035-1ML
Nimetazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-073-1ML
Nitrazepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	N-906-1ML
Nitrazepam-d5, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	N-901-1ML
(S)-N-Nitrosoanabasine (NAB) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
(S)-N-Nitrosoanatabine solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	N-078-1ML
(±)-N'-Nitrosonomicotine (NNN) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-075-1ML
4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanone (NNK) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-076-1ML
Norbuprenorphine solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	N-912-1ML
Norbuprenorphine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-059-1ML
Norbuprenorphine- D_3 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	N-920-1ML
Norbuprenorphine- D_3 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-921-1ML
Norbuprenorphine glucuronide solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-045-1ML
Norbuprenorphine glucuronide-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	
(±)-cis-11-Nor-9-carboxy-Δ9-THC-D ₃ glucuronide solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	T-080-1ML
Norchlordiazepoxide solution, 1.0 mg/mL (20% DMSO in acetonitrile), ampule of 1 mL, certified reference material	N-100-1ML

Name	Catalog Number
Norchlordiazepoxide- $\rm D_5$ solution, 100 $\mu g/mL$ (10% DMSO in Acetonitrile), ampule of 1 mL, certified reference material	N-101-1ML
Norcocaine hydrochloride solution, 1.0 mg/mL in acetonitrile (as free base), ampule of 1 mL, certified reference material	N-003-1ML
Norcocaine-d $_3$ hydrochloride, 100 µg/mL in acetonitrile (as free base), ampule of 1 mL, certified reference material	N-034-1ML
Norcodeine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-005-1ML
Norcodeine-d $_3$, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-082-1ML
(R,S)-Norcotinine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-079-1ML
(R,S)-Norcotinine- 13 C $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	N-095-1ML
Nordiazepam solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	N-905-1ML
Nordiazepam-d ₅ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	N-903-1ML
Nordiazepam- ${\rm d}_5$ solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	N-911-1ML
(\pm) -Norephedrine-d $_3$ hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-043-1ML
(\pm) -Norepinephrine-D ₆ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-069-1ML
Norethandrolone solution, 1.0 mg/mL in 1,2- dimethoxyethane, ampule of 1 mL, certified reference material	N-914-1ML
Norfentanyl oxalate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-031-1ML
Norfentanyl- $\rm D_5$ oxalate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-055-1ML
Norfentanyl- D_5 oxalate solution, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL , certified reference material	N-030-1ML
Norfluoxetine oxalate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-923-1ML
Norfluoxetine-D ₆ oxalate solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-922-1ML
Norfluoxetine-D ₆ oxalate solution, 1.0 mg/mL in methanol (as free base), certified reference material	N-102-1ML
Norhydrocodone-d ₃ hydrochloride, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-054-1ML
Norhydrocodone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-053-1ML
(±)-Norketamine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-036-1ML
(±)-Norketamine-D ₄ hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-037-1ML
Normeperidine solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-017-1ML
Normeperidine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-089-1ML
Normeperidine-D ₄ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-083-1ML
Normeperidine-D ₄ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-020-1ML
(±)-Normetanephrine-D ₃ hydrochloride solution,	N-068-1ML

* Name	Catalog Number
Normorphine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-006-1ML
(±)-Nornicotine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	N-071-1ML
(±)-Nornicotine-d ₄ , 100 μg/mL in methanol, ampule of 1 mL, certified reference material	N-072-1ML
Noroxycodone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-011-1ML
Noroxycodone- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-032-1ML
Noroxycodone-D3 hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-033-1ML
Noroxymorphone hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-013-1ML
Noroxymorphone hydrochloride solution, 1.0 mg/mL in methanol: DMSO (80:20) (as free base), ampule of 1 mL, certified reference material	N-012-1ML
(+)-Norpropoxyphene maleate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-913-1ML
(\pm)-Norpropoxyphene- d_5 maleate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-919-1ML
(±)-Norpropoxyphene-d ₅ maleate solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-904-1ML
(+)-Norpseudoephedrine hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-046-1ML
(±)-Norpseudoephedrine-D ₃ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-087-1ML
Norquetiapine hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-070-1ML
Norsertraline hydrochloride solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-049-1ML
Norsertraline- ¹³ C ₆ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-084-1ML
(+)-11-Nor-Δ ⁹ -THC-9-carboxylic acid glucuronide solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material (Not to be used for immunoassay)	T-038-1ML
Nortilidine hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-061-1ML
Nortilidine- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-062-1ML
Nortriptyline hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-907-1ML
Nortriptyline-D ₃ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-902-1ML
Nortriptyline- D_3 hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	N-090-1ML
Olanzapine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	O-024-1ML
Olanzapine-d ₈ , 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	O-035-1ML
Omeprazole solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-021-1ML
Opiate Multi-component Mixture-5 solution, 250 µg/mL each component in methanol, ampule of 1.0 mL, certified reference material	O-020-1ML

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Name	Catalog Number
Over-The-Counter Multi-Component Mixture-6 solution, 100 µg/mL in acetonitrile (of each component), ampule of 1 mL, certified reference material	O-034-1ML
Oxazepam solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	O-902-1ML
Oxazepam-d ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	O-901-1ML
Oxazepam-d ₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-904-1ML
Oxazepam glucuronide solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	O-023-1ML
Oxazepam-d $_5$ glucuronide, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	O-038-1ML
Oxcarbazepine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	O-025-1ML
Oxcarbazepine- ¹³ C ₆ solution, 100 µg/mL in acetoni- trile, ampule of 1 mL, certified reference material	O-039-1ML
2-Oxo-3-hydroxy-LSD solution, 100 μg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	O-013-1ML
10-Oxomorphine solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	IMPM-005-06-1ML
Oxycodone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-002-1ML
Oxycodone-D ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-006-1ML
Oxycodone-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	O-005-1ML
Oxycodone-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-008-1ML
Oxycodone-D ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	O-007-1ML
Oxycodone-D ₃ (N-methyl-D ₃) solution, 100 μg/mL (Methanol), ampule of 1 mL, certified reference material	O-041-1ML
Oxycodone-D $_3$ (N-methyl-D $_3$) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-042-1ML
Oxymorphone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-004-1ML
Oxymorphone-D ₃ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	O-019-1ML
Oxymorphone-D $_3$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	O-003-1ML
Oxymorphone-3- β -p-glucuronide solution, 100 μ g/mL in methanol: water (1:1), ampule of 1 mL, certified reference material	O-030-1ML
Oxymorphone-D ₃ -3- β -p-glucuronide solution, 100 μ g/ mL in methanol: water (1:1), ampule of 1 mL, certified reference material	O-031-1ML
Pain Management Multi-component Opiate Mixture-13 solution, 100 µg/mL each component (10 µg/mL Fentanyl), ampule of 1.0 mL, certified reference material	P-071-1ML
Paraxanthine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	IMPC-051-03-1ML
Paroxetine maleate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-916-1ML
Paroxetine-D ₆ maleate solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-915-1ML
PB-22 solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	S-076-1ML
PB- 2 4-Hydroxypentyl metabolite solution, $100~\mu g/mL$ in acetonitrile, certified reference material, ampule of $1~mL$	S-094-1ML
PB-22 4-Hydroxypentyl metabolite- D_5 (indole- D_5) solution, 100 μ g/mL in acetonitrile, certified reference material, ampule of 1 mL	S-095-1ML
PB-22 5-Pentanoic acid metabolite solution, $100 \mu g/mL$ in acetonitrile, certified reference material, ampule of $1 mL$	S-096-1ML

¥	News	Catalan Number
	Name PB-22 5-Pentanoic acid metabolite-D ₅ (indole-D ₅)	Catalog Number S-097-1ML
	solution, $100 \mu g/mL$ in acetonitrile, certified reference material, ampule of 1 mL	3-097-114L
	PCP (Phencyclidine) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-007-1ML
	PCP-D_5 (Phencyclidine-D_5) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-006-1ML
	PCP-D $_5$ (Phencyclidine-D $_5$) solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	P-003-1ML
	Pentazocine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-073-1ML
	(±)-Pentazocine- $^{13}C_3$ hydrochloride, 100 $\mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	P-084-1ML
	Pentedrone hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-087-1ML
	Pentedrone Norephedrine Metabolite hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-089-1ML
	Pentedrone Norephedrine Metabolite- D_5 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-094-1ML
	Pentobarbital solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-010-1ML
	Pentobarbital- D_5 solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-013-1ML
	Pentobarbital- D_5 solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	P-009-1ML
	Pentylone hydrochloride, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-086-1ML
	Pentylone- D_3 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-102-1ML
	Phenacetin solution, $1.0~\text{mg/mL}$ in acetonitrile, ampule of $1~\text{mL}$, certified reference material	P-061-1ML
	Phenazepam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-080-1ML
	Phenazepam-D $_4$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	P-093-1ML
	Pheniramine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-045-1ML
	Phenobarbital solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	P-008-1ML
	Phenobarbital-D $_5$ (ring) solution, (deuterium label on ring), 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-019-1ML
	Phenobarbital-D $_{\rm S}$ (ring) solution, (deuterium label on ring), $100~\mu {\rm g/mL}$ in methanol, ampule of 1 mL, certified reference material	P-018-1ML
	Phenobarbital-D $_5$ (side chain) solution, (deuterium label on side chain), 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-017-1ML
	Phenobarbital-D ₅ (side chain) solution, (deuterium label on side chain), $100 \mu g/mL$ in methanol, ampule of $1 mL$, certified reference material	P-004-1ML
	Phentermine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-023-1ML
	Phentermine- $\rm d_5$ hydrochloride, 100 $\rm \mu g/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	P-034-1ML
	R(-)-Phenylephrine hydrochloride solution, $1.0\ mg/mL$ in methanol (as free base), ampule of 1 mL, certified reference material	P-078-1ML
	(±)-Phenylephrine-d $_3$ hydrochloride solution, 100 µg/mL in methanol with 5% 1 M HCl (as free base), ampule of 1 mL, certified reference material	P-079-1ML
	$\begin{tabular}{ll} (\pm)-Phenylpropanolamine hydrochloride solution,\\ 1.0\mbox{ mg/mL in methanol (as free base), ampule of 1 mL, certified reference material (\pm).} \label{table_equation}$	P-038-1ML
	Phenytoin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-063-1ML
	Phenytoin- D_{10} solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	P-067-1ML

*	Name	Catalog Number
	PMA hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-050-1ML
	PMMA hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-051-1ML
	Posaconazole solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-103-1ML
	Posaconazole-D ₄ solution, 1.0 mg/mL in methanol, certified reference material	P-108-1ML
	Prazepam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-906-1ML
	Prazepam-d $_{\rm 5}$ solution, 100 $\mu {\rm g/mL}$ in methanol, ampule of 1 mL, certified reference material	P-905-1ML
	Prednisolone solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-121-1ML
	Prednisone solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-122-1ML
	Pregabalin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-066-1ML
	Pregabalin solution, 10.0 mg/mL in water, ampule of 1 mL, certified reference material	P-120-1ML
	Pregabalin- ¹³ C ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	P-106-1ML
	Pregabalin-D ₆ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	P-072-1ML
	Pregabalin-D ₆ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-096-1ML
	Pregnenolone solution, 100 µg/mL in acetonitrile, certified reference material	P-104-1ML
	Primidone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-075-1ML
	Progesterone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-069-1ML
	Progesterone-D ₉ solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-070-1ML
	Promethazine hydrochloride, vial of 25 mg, certified reference material	P-044-25MG
	Promethazine hydrochloride solution, 1.0 mg/mL (1% 1 M HCl in Methanol (as free base)), ampule of 1 mL, certified reference material	P-111-1ML
	Promethazine-D ₃ hydrochloride, vial of 5 mg, certified reference material	P-910-5MG
	Promethazine- D_3 hydrochloride solution, 100 μ g/mL (1% 1 M HCl in Methanol (as free base)), ampule of 1 mL, certified reference material	P-112-1ML
	Propofol solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-076-1ML
	Propofol- D_{17} solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	P-077-1ML
	Propofol β-p-glucuronide sodium salt, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-082-1ML
	(+)-Propoxyphene solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-011-1ML
	(±)-Propoxyphene-D ₅ solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-904-1ML
	(\pm) -Propoxyphene-D ₅ solution, 100 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-901-1ML
	(±)-Propoxyphene-D ₁₁ solution, 100 μg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	P-913-1ML
	(±)-Propoxyphene-D ₁₁ solution, 1.0 mg/mL in aceto- nitrile, ampule of 1 mL, certified reference material	P-914-1ML
	Propranolol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	P-055-1ML
	(±)-Propranolol-D $_7$ (ring-D $_7$) solution, 100 μ g/mL in methanol with 5% 1 M HCl, ampule of 1 mL, certified reference material	P-085-1ML
_	(±)-N-Propylamphetamine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	P-083-1ML

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r	rotriptyline hydrochloride solution, 1.0 mg/mL in nethanol (as free base), ampule of 1 mL, certified eference material	P-903-1ML
(rotriptyline-d $_3$ hydrochloride, 100 µg/mL in methanol as free base), ampule of 1 mL, certified reference naterial	P-088-1ML
	R,R)-(-)-Pseudoephedrine solution, 1.0 mg/mL in nethanol, ampule of 1 mL, certified reference material	P-036-1ML
	S,S)-(+)-Pseudoephedrine solution, 1.0 mg/mL in nethanol, ampule of 1 mL, certified reference material	P-035-1ML
S	1S,2S)-(+)-Pseudoephedrine-d ₃ hydrochloride olution, 100 µg/mL in methanol (as free base), impule of 1 mL, certified reference material	P-056-1ML
F	silocin, vial of 5 mg, certified reference material	P-048-5MG
	silocin solution, 1.0 mg/mL in acetonitrile, ampule of mL, certified reference material	P-098-1ML
	silocin-D ₁₀ solution, 100 µg/mL in acetonitrile, impule of 1 mL, certified reference material	P-099-1ML
	silocybin solution, 1.0 mg/mL in acetonitrile: water 1:1), ampule of 1 mL, certified reference material	P-097-1ML
	yrazolam solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-118-1ML
r	ryrovalerone hydrochloride solution, 1.0 mg/mL in nethanol (as free base), ampule of 1 mL, certified eference material	P-081-1ML
1	-Pyrrolidinobutiophenone hydrochloride solution, .0 mg/mL in methanol ((as free base)), ampule of mL, certified reference material	P-110-1ML
1	Pyrrolidinopropiophenone hydrochloride solution, 0 mg/mL in methanol (as free base), ampule of 1 mL, ertified reference material	P-100-1ML
1	-Pyrrolidinovalerophenone hydrochloride solution, 0 mg/mL in methanol (as free base), ampule of 1 mL, ertified reference material	P-090-1ML
1	$_{ m P}$ -Pyrrolidinovalerophenone-D $_{ m B}$ hydrochloride solution, 00 µg/mL in methanol (as free base), ampule of 1 mL, ertified reference material	P-101-1ML
(Quetiapine fumarate solution, 1.0 mg/mL in methanol as free base), ampule of 1 mL, certified reference naterial	Q-001-1ML
r	Quetiapine-D ₈ hemifumarate solution, 100 μg/mL in nethanol (as free base), ampule of 1 mL, certified eference material	Q-002-1ML
r	Ractopamine hydrochloride solution, 1.0 mg/mL in nethanol (as free base), ampule of 1 mL, certified eference material	R-017-1ML
	Ramelteon solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	R-016-1ML
	Remifentanil hydrochloride solution, 100 µg/mL in nethanol (as free base), certified reference material	R-024-1ML
F	Remifentanil hydrochloride solution, 100 µg/mL in acetonitrile, certified reference material	R-026-1ML
	Retigabine solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	R-018-1ML
	Retigabine-D ₄ solution, 100 µg/mL in acetonitrile, impule of 1 mL, certified reference material	R-019-1ML
F (Retinol solution, 100 µg/mL ± 25% (Refer to COA) Ethanol with 0.1% (w/v) BHT), ampule of 1 mL, ertified reference material	V-011-1ML
F	Retinyl acetate solution, 100 µg/mL in ethanol (with 1.1% (w/v) BHT; degassed), certified reference naterial	V-040-1ML
F	Retinyl palmitate solution, 100 µg/mL (Ethanol with 1.1% (w/v) BHT), ampule of 1 mL, certified reference naterial	V-012-1ML
F	Risperidone solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	R-006-1ML
F	Risperidone-D ₄ solution, 100 μg/mL in methanol, mpule of 1 mL, certified reference material	R-013-1ML
r	Ritalinic acid hydrochloride solution, 1.0 mg/mL in nethanol (as free base), ampule of 1 mL, certified eference material	R-011-1ML

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Drugs, Metabolites & Impurities

Name	Catalog Number
(±)-threo-Ritalinic acid-D ₄ hydrochloride solution, 100 μg/mL in methanol (as free base), certified reference material	R-025-1ML
(\pm) -threo-Ritalinic acid-d $_{10}$ hydrochloride, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	R-014-1ML
(±)-threo-Ritalinic acid-D ₁₀ hydrochloride solution, 1.0 mg/mL in methanol (as free base), certified reference material	R-027-1ML
Ritonavir solution, 1.0 mg/mL in acetonitrile, certified reference material	R-022-1ML
Rufinamide solution, 1.0 mg/mL in acetonitrile: water (9:1), certified reference material	R-023-1ML
Salvinorin A solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	S-012-1ML
Salvinorin B solution, 1.0 mg/mL in acetonitrile: water (9:1), ampule of 1 mL, certified reference material	
Secobarbital solution, 1 mg/mL in methanol, ampule of 1 mL, certified reference material	
Secobarbital-D ₅ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	S-048-1ML
Secobarbital-D ₅ solution, $100 \mu g/mL$ in methanol, ampule of 1 mL, certified reference material	S-001-1ML
R(-)-Selegiline solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	S-003-1ML
Selegiline-D ₈ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	S-004-1ML
Sertraline hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	S-021-1ML
Sertraline-D ₃ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	S-026-1ML
Sibutramine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	S-011-1ML
Sildenafil solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	S-010-1ML
Sirolimus solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	S-015-1ML
Spice Cannabinoid Mix solution, 100 µg/mL each component in acetonitrile, ampule of 1.0 mL, certified reference material	S-038-1ML
Spice Cannabinoid Mix 2 solution, 100 µg/mL each component in acetonitrile, ampule of 1.0 mL, certified reference material	S-041-1ML
Spice Cannabinoid Mix 3 solution, 100 µg/mL each component in acetonitrile, ampule of 1 mL, certified reference material	S-047-1ML
Stanozolol solution, 1.0 mg/mL in 1,2-dimethoxy- ethane, ampule of 1 mL, certified reference material	S-906-1ML
Stanozolol- D_3 solution, 100 $\mu g/mL$ in 1,2-dimethoxyethane, ampule of 1 mL, certified reference material	S-910-1ML
Sufentanil-D ₅ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	S-018-1ML
Sufentanil Citrate solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	
Surine™ Negative Urine Control, bottle of 50 mL	S-020-50ML
Tacrolimus solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	T-049-1ML
Tadalafil solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	T-072-1ML
Tapentadol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-058-1ML
Tapentadol-D ₃ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-059-1ML
Tapentadol-β-p-glucuronide solution, 100 μg/mL in acetonitrile: water, ampule of 1 mL, certified reference material	T-060-1ML

* Name	Catalog Number
Tapentadol-D ₃ -β-p-glucuronide solution, 100 μg/mL in acetonitrile: water, ampule of 1 mL, certified reference material	
Tapentadol-O-sulfate solution, 100 µg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-061-1ML
Taurocholic acid sodium salt, 500 µg/mL in methanol (as free sulfate), certified reference material	T-110-1ML
Temazepam solution, 1.0mg/mL in methanol, ampule of 1mL , certified reference material	T-907-1ML
Temazepam-d $_5$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-912-1ML
Temazepam-d $_5$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	T-902-1ML
Temazepam glucuronide lithium salt solution, 100 μ g/ mL in methanol (as free acid), ampule of 1 mL, certified reference material	T-050-1ML
Testosterone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	T-037-1ML
Testosterone-2,3,4- 13 C ₃ solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	T-070-1ML
Testosterone- d_3 (16, 16, 17- d_3) solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	T-046-1ML
exo-THC solution, $1.0\ \text{mg/mL}$ in methanol, ampule of $1\ \text{mL}$, certified reference material	T-033-1ML
(–)- Δ^8 -THC solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-032-1ML
(–)- Δ^9 -THC solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-005-1ML
(±)-Δ ⁹ -THC solution, 100 μg/mL in heptane, ampule of 1 mL, analytical standard (for Qualitative Use only)	T-047-1ML
$(-)$ - Δ^9 -THC-D $_3$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-011-1ML
$(-)$ - Δ^9 -THC-D ₃ solution, 100 μg/mL in methanol, ampule of 1 mL, certified reference material	T-003-1ML
Thebaine solution, $1.0\ \text{mg/mL}$ in methanol, ampule of 1 mL, certified reference material	T-116-1ML
Theobromine solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	T-013-1ML
Theophylline solution, $1.0\mathrm{mg/mL}$ in methanol, ampule of 1 mL, certified reference material	IMPC-051-01-1ML
Thioridazine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-905-1ML
Thyroglobulin (Lys- ¹³ C ₆ , ¹⁵ N ₂ ; Arg- ¹³ C ₆ , ¹⁵ N ₄), 10 µg/mL (in SigMatrix Serum Diluent), certified reference material	T-109-100UL
L-Thyroxine (T ₄) solution, 100 μ g/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	T-073-1ML
L-Thyroxine- $^{13}\text{C}_6$ solution, 100 $\mu\text{g/mL}$ in methanol with 0.1N NH3, ampule of 1 mL, certified reference material	T-076-1ML
Tiagabine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-081-1ML
Tiagabine- $\rm D_6$ hydrochloride solution, 100 μg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-082-1ML
Tilidine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-068-1ML
Tilidine- D_6 hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-069-1ML
Tizanidine hydrochloride, 500 μg/mL in methanol, certified reference material	T-085-1ML
Topiramate solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-039-1ML
Topiramate- D_{12} solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	T-041-1ML
Tox Screen Test Kit	T-062-1KIT

* Name	Catalog Number
cis-Tramadol hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-027-1ML
Tramadol- 13 C, D $_3$ hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-020-1ML
Tramadol- 13 C, D $_3$ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-029-1ML
Trazodone hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-030-1ML
${ m Trazodone-D_6}$ hydrochloride solution, 100 ${ m \mu g/mL}$ in methanol (as free base), ampule of 1 mL, certified reference material	T-079-1ML
17β-Trenbolone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	T-043-1ML
Triazolam solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-910-1ML
Triazolam-d $_4$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	T-908-1ML
Trifluoperazine dihydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-117-1ML
3-Trifluoromethylphenylpiperazine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-045-1ML
3-Trifluoromethylphenylpiperazine (TFMPP)-D $_4$ hydrochloride solution, $100~\mu g/mL$ in methanol (as free base), ampule of $1~mL$, certified reference material	T-920-1ML
3,3',5-Triiodo-L-thyronine (T ₃) solution, 100 μg/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	T-074-1ML
3,3′,5′-Triiodo-L-thyronine-¹³C ₆ solution, 100 µg/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	T-078-1ML
3,3',5-Triiodo-L-thyronine- ¹³ C ₆ solution, 100 µg/mL in methanol with 0.1N NH ₃ , ampule of 1 mL, certified reference material	T-077-1ML
$3,3',5'$ -Triiodo-L-thyronine (Reverse T_3) solution, $100~\mu g/mL$ in methanol with $0.1N~NH_3$, ampule of $1~mL$, certified reference material	T-075-1ML
Trimipramine solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	T-904-1ML
Trimipramine- D_3 maleate solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	T-071-1ML
UR-144 solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-062-1ML
UR-144 4-Hydroxypentyl metabolite, certified reference material	S-089-1ML
UR-144 5-Hydroxypentyl metabolite solution, 100 µg/ mL in methanol, ampule of 1 mL, certified reference material	S-077-1ML
UR-144 5-Hydroxypentyl metabolite-D ₅ (indole-D ₅) solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	S-079-1ML
UR-144 5-Pentanoic acid metabolite solution, 100 µg/ mL in methanol, ampule of 1 mL, certified reference material	S-078-1ML
UR-144 5-Pentanoic acid metabolite- D_5 (indole- D_5), 100 $\mu g/mL$ in methanol, certified reference material	S-090-1ML
Ursodeoxycholic acid, 500 μg/mL in methanol, certified reference material	U-001-1ML
Ursodeoxycholic acid-D $_4$, 100 $\mu g/mL$ in methanol, certified reference material	U-002-1ML
Valproic acid solution, $1.0\mathrm{mg/mL}$ in methanol, ampule of $1\mathrm{mL}$, certified reference material	V-006-1ML
Vardenafil dihydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-902-1ML
Venlafaxine hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-004-1ML

	Name	Catalog Number
_	$\label{eq:Venlafaxine-D6} Venlafaxine-D_6 \ hydrochloride \ solution, \ 100 \ \mu g/mL \ in \\ methanol \ (as \ free \ base), \ ampule \ of \ 1 \ mL, \ certified \\ reference \ material$	V-009-1ML
	$\label{eq:Venlafaxine-D_6} hydrochloride solution, 1.0 mg/mL in methanol ((as free base)), ampule of 1 mL, certified reference material$	V-037-1ML
	Verapamil hydrochloride solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-002-1ML
	Vigabatrin solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-022-1ML
	Vilazodone hydrochloride solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-023-1ML
	Vitamin D2 solution, 1 mg/mL in ethanol, ampule of 1 mL, certified reference material	V-024-1ML
	Vitamin D3 solution, 1 mg/mL in ethanol, ampule of 1 mL, certified reference material	V-025-1ML
	Vitamin K2-(MK-7), 100 $\mu g/mL$ in acetonitrile, certified reference material	V-044-1ML
	Voriconazole solution, 2.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
	(±)-Voriconazole-D $_3$ solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	
	Warfarin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	
	XLR-11 solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	S-061-1ML
	XLR-11 4-Hydroxypentyl metabolite solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL, certified reference material	S-080-1ML
	Zaleplon solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	Z-004-1ML
	Zidovudine solution, 1.0 mg/mL in methanol, certified reference material $$	Z-011-1ML
	Ziprasidone solution, 1.0 mg/mL in 1,2-dimethoxyethane, ampule of 1 mL, certified reference material	Z-002-1ML
	Zolpidem solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	Z-017-1ML
	Zolpidem tartrate solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	
	Zolpidem-D $_6$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	
	Zolpidem- $\mathrm{D_7}$ solution, 100 $\mu\mathrm{g/mL}$ in methanol, ampule of 1 mL , certified reference material	Z-008-1ML
	Zolpidem phenyl-4-carboxylic acid solution, 500 µg/ mL in acetonitrile: water (1:1), ampule of 1 mL, certified reference material	Z-007-1ML
	Zolpidem Phenyl-4-carboxylic acid- D_4 solution, 100 $\mu g/mL$ in acetonitrile: water, certified reference material, ampule of 1 mL	Z-012-1ML
	Zonisamide solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	Z-005-1ML
	Zonisamide- $^{13}\text{C}_6$ solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	Z-006-1ML
	Zopiclone solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	Z-003-1ML
	Zopiclone-D $_4$ solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	Z-902-1ML
	Zopiclone-N-oxide solution, 100 $\mu g/mL$ (Methanol with 1% 1 M HCl), ampule of 1 mL, certified reference material	Z-013-1ML
	Zopiclone-N-Oxide-D $_4$ solution, 100 μ g/mL in methanol (with 1% 1M HCl), certified reference material	Z-014-1ML
	(+\-)-4-Hydroxy-3-methoxymandelic Acid-D $_3$ (ring-D $_3$) solution, 100 µg/mL in methanol, ampule of 1 mL, certified reference material	H-091-1ML

Environmental Standards: Air Monitoring

Environmental Standards

Air Monitoring

Name	Catalog Number
Acetaldehyde-2,4-DNPH solution, certified reference material, 1000 µg/mL in acetonitrile, ampule of 1 mL	CRM47340
Acetaldehyde-2,4-DNPH solution, certified reference material, $1000 \mu g/mL$ in acetonitrile (as the aldehyde), ampule of $5 \times 1 mL$	CRM4M7340
Acetone- 2,4-DNPH solution, certified reference material, 1000 µg/mL in acetonitrile, ampule of 1 mL	CRM47341
Acetone- 2,4-DNPH solution, certified reference material, 1000 μg/mL in acetonitrile, ampule of 5 × 1 mL	CRM4M7341
Acrolein-DNPH solution, certified reference material, 1000 µg/mL in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47342
Aldehyde-DNPH MIx, certified reference material, in acetonitrile (varied conc.)	CRM40886
Aldehyde/Ketone-DNPH Stock Standard-13, certified reference material, 15 µg/mL each component	CRM44933
Benzaldehyde-DNPH solution, certified reference material, 100 µg/mL in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47343
2-Butanone-DNPH solution, certified reference material, 100 μg/mL in acetonitrile (as the ketone), ampule of 1 mL	CRM47344
Butyraldehyde-DNPH solution, certified reference material, 1000 μg/mL in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47345
CARB Carbonyl-DNPH Mix 1, certified reference material, in acetonitrile (varied conc.), ampule of 1 mL	CRM47649
CARB Method 1004 DNPH Mix 2, certified reference material, 30 μ g/mL in acetonitrile (as the aldehydes & ketones)), ampule of 1 \times 1 mL	CRM47651
Carbonyl-DNPH Mix 1, certified reference material, in acetonitrile (varied conc.), ampule of 1 \times 1 mL	CRM47672
Carbonyl-DNPH Mix 2, certified reference material, in acetonitrile (as aldehydes and ketones; varied conc.), ampule of 1 mL	CRM47671
48 Component Indoor Air Standard, certified reference material, 1000 μg/mL each component in methanol: water (19:1), ampule of 1 mL	40353-U
Crotonaldehyde-DNPH solution, certified reference material, TraceCERT $^{\odot}$, 100 $\mu g/mL$ in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47175
Cyclohexanone-DNPH solution, certified reference material, 500 µg/mL in acetonitrile (as the ketone), ampule of 1 mL	CRM47673
DBA Isocyanate Monomers Mix, certified reference material, in acetone (varied concentration), ampule of 1 mL	CRM40569
DBA-d ₉ Monomers Internal Standard Mix, certified reference material, in acetone (varied concentration), ampule of 1 mL	CRM40570
EPA TO-11A Six Component Carbonyl-DNPH Mix	CRM48149
Ethyl acetate/Butyl acetate solution, certified reference material, 1000 µg/mL each component in acetonitrile	40369-U
Glutaraldehyde-2,4-DNPH solution, certified reference material, 100 µg/mL in acetonitrile (as aldehyde equivalent), ampule of 1 mL	CRM47564
HDI-DBA Oligomers Standard, certified reference material, in methanol (varied conc.), ampule of 1 $ imes$ 1 mL	CRM40589
<code>HDI-DBA-d9</code> Oligomers Standard, certified reference material, in methanol (varied conc.), ampule of 1 $ imes$ 1 mL	CRM40590
Hexaldehyde-DNPH, certified reference material, 1000 µg/mL in acetonitrile, ampule of 1 mL	CRM47178
4,4'-HMDI-2(di-n-butyl amine) Solution, certified reference material, 100 μg/mL in methanol, ampule of	CRM40609

*	Name	Catalog Number
	4,4'-HMDI-2(di-n-butyl amine-d $_9$) Solution, certified reference material, 100 $\mu g/mL$ in methanol, ampule of 1 mL	CRM40612
	Indoor Air Calibration Set, ampule of 2 \times 1 mL	40397-U
	IPDI-DBA Oligomers Standard, certified reference material, in methanol (varied conc.), ampule of 1 mL $$	CRM40605
	$\label{eq:ipdi-def} IPDI\text{-}DBA\text{-}d_9 \ Oligomers \ Standard, \ certified \ reference \\ material, \ in \ methanol \ (varied \ conc.), \ ampule \ of \ 1 \ mL$	CRM40606
	Isobutyraldehyde-2,4-DNPH solution, certified reference material, 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL	CRM47886
	Isovaleraldehyde-DNPH solution, certified reference material, $1000~\mu g/mL$ in acetonitrile (as the aldehyde equivalent), ampule of 1 mL	CRM47179
	MDI-DBA Oligomers Standard, certified reference material, in methanol (varied conc.), ampule of 1 mL	CRM40603
	MDI-DBA-d ₉ Oligomers Standard, certified reference material, in methanol (varied conc.), ampule of 1 mL	CRM40604
	Methacrolein-2,4-DNPH Solution, certified reference material, 100 µg/mL in acetonitrile, ampule of 1 mL	CRM47180
	o-Phthaldialdehyde-(DNPH) $_2$ solution, certified reference material, 10 μ g/mL in acetonitrile: DMSO (7:3) (as the aldehyde equivalent), ampule of 3 \times 2 mL	CRM47032
	Propionaldehyde-DNPH solution, certificate of analysis is enclosed in each package., 1000 μ g/mL in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47181
	m-TMX-diisocyanate-2(di-n-butylamine) solution, certified reference material, TraceCERT®, 100 μ g/mL in methanol, ampule of 1 mL	CRM40613
	m-TMX-diisocyanate-2(di-n-butylamine-d $_9$) solution, certified reference material, 100 μ g/mL in methanol, ampule of 1 mL	CRM40614
	TO11/IP-6A Aldehyde/Ketone-DNPH Mix, certified reference material, 15 µg/mL in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47285
	TO11/IP-6A Aldehyde/Ketone-DNPH Mix, certified reference material, 15 $\mu g/mL$ each component in acetonitrile (as the aldehyde or ketone), ampule of 3 \times 1 mL	CRM4M7285
	$o\mbox{-}\mbox{Tolualdehyde\mbox{-}}\mbox{DNPH solution, certified reference}$ material, 100 $\mbox{\mu g/mL}$ in acetonitrile, ampule of 1 mL	CRM47182
	$m\text{-}Tolualdehyde\text{-}DNPH$ solution, certified reference material, 100 $\mu\text{g/mL}$ in acetonitrile (as the aldehyde equivalent), ampule of 1 mL	CRM47183
	$p\textsc{-}\textsc{Tolualdehyde\textsc{-}DNPH}$ solution, certified reference material, 100 µg/mL in acetonitrile (as the aldehyde equivalent), ampule of 1 mL	CRM47184
	Valeraldehyde-DNPH solution, certified reference material, $100~\mu g/mL$ in acetonitrile (as the aldehyde), ampule of 1 mL	CRM47185
	VOC Mix, certified reference material, 2000 µg/mL each component in methanol, ampule of 5 mL	CRM40887

Natural Origin

*	Name	Catalog Number
	Aquatic plant (Cr), BCR® certified Reference Material	BCR596-25G
	Beechwood (PCP and PAH), BCR® certified Reference Material	BCR683-60G
	Channel sediment (trace elements), BCR® certified Reference Material	BCR320R-40G
	Coastal sea water (Hg), BCR® certified Reference Material	BCR579-1L
	Coastal sediment (butyltins), BCR^{\circledR} certified Reference Material	BCR462-25G
	Cod liver oil (OCP's), BCR® certified Reference Material	BCR598-5G
	Duck weed (trace elements), BCR® certified Reference Material	BCR670-10G
	Estuarine sediment (total Hg and methylmercury), ERM® certified Reference Material	ERMCC580-40G
	Estuarine sediment (trace elements), BCR® certified Reference Material	BCR667-40G

	Name	Catalog Number
	Estuarine water (trace elements), BCR® certified Reference Material	BCR505-1L
_	Reference Material Eurosoil 1 (pesticides), IRMM® certified Reference Material	IRMM4431-200G
	Eurosoil 2 (pesticides), IRMM® certified Reference Material	IRMM4432-200G
	Eurosoil 3 (pesticides), IRMM® certified Reference Material	IRMM4433-200G
	Eurosoil 4 (pesticides), IRMM® certified Reference Material	IRMM4434-200G
	Eurosoil 5 (pesticides), IRMM® certified Reference Material	IRMM4435-200G
	Eurosoil 7 (pesticides), IRMM® certified Reference Material	IRMM4437-200G
	Fine dust (PM10-like) (PAH's), ERM® certified Reference Material	ERMCZ100-1VL
	Fine dust (PM10-like) (trace elements), ERM® certified Reference Material	ERMCZ120-1VL
	Fly ash from pulverised coal (trace elements), BCR® certified Reference Material	BCR038-5G
	Fly ash (low level in PCDDs, PCDFs), BCR® certified Reference Material	BCR615-50G
	Fly ash (PCDD's, PCDF's), BCR [®] certified Reference Material	BCR490-30G
	Fly ash (trace elements), BCR® certified Reference Material	BCR176R-40G
	Freshwater harbour sediment (PAH's), BCR® certified Reference Material	BCR535-40G
	Freshwater harbour sediment (PCB's), BCR® certified Reference Material	BCR536-40G
	Fresh water (nitrate, high level), BCR® certified Reference Material	BCR480-100ML
	Fresh water (nitrate, low level), BCR® certified Reference Material	BCR479-100ML
	Freshwater sediment (butyltins), BCR® certified Reference Material	BCR646-40G
	Ground water, ERM® certified Reference Material	ERMCA616-95ML
	Ground water (Br, high level), BCR® certified Reference Material	BCR612-4X25ML
	Ground water (Br, low level), BCR® certified Reference Material	BCR611-4X25ML
	Ground water (trace elements), ERM® certified Reference Material	ERMCA615-100ML
	Ground water (trace elements, high level), BCR® certified Reference Material	BCR610-500ML
	Ground water (trace elements, low level), BCR® certified Reference Material	BCR609-500ML
	Hay powder (elements), BCR [®] certified Reference Material	BCR129-30G
	Mussel tissue (PCB's), BCR® certified Reference Material	BCR682-70G
	Mussel tissue (trace elements), BCR® certified Reference Material	BCR668-10G
	Plankton (trace elements), BCR® certified Reference Material	BCR414-5G
	Rice flour (Total As and As species), ERM® certified Reference Material	ERMBC211-10G
	River sediment (bioavailable phosphorus), BCR® certified Reference Material	BCR684-35G
	Road dust (trace elements), BCR® certified Reference Material	BCR723-25G
	Rye Grass, ERM® certified Reference Material	ERMCD281-10G
	Sediment (extractable elements), BCR® certified Reference Material	BCR701-1EA
	Sewage sludge (content in PCDDs, PCDFs), BCR® certified Reference Material	BCR677-40G
	Sewage sludge (industrial origin) (trace elements), BCR® certified Reference Material	BCR146R-40G
	Sewage sludge (mixed origin) (trace elements), BCR® certified Reference Material	BCR145R-40G

Name	Catalog Number
Simulated rain water, ERM® certified Reference Material	ERMCA408-95ML
Urban dust (trimethyllead), BCR® certified Reference Material	BCR605-15G
Waste mineral oil (PCB), BCR® certified Reference Material, low level	BCR420-7.5G
Waste mineral oil (PCB), BCR® certified Reference Material, high level	BCR449-50G
White clover (trace elements), BCR® certified Reference Material	BCR402-25G
Wild berries (bilberries), IRMM® certified Reference Material	IRMM426-100G

Other

*	Name	Catalog Number
	Aldehyde/Ketone-DNPH Stock Standard-13, 15 µg/mL each component in acetonitrile ((as Aldehyde/ Ketone)), ampule of 1.2 mL, certified reference material	
	Anthracene, vial of 250 mg, analytical standard	ERA-010-250MG
	${\sf Benzo}[b] {\sf fluoranthene, vial of 1 g, analytical standard}$	SCB-002-1G
	Benzo[ghi]perylene, vial of 1 g, analytical standard	SCB-003-1G
	Benzo(c)phenanthrene, vial of 25 mg, analytical standard	ERB-040-25MG
	$\delta ext{-BHC}$, vial of 1 g, analytical standard	SCB-014-1G
	Bromdichloroacetic acid, vial of 1 g, analytical standard	SCB-041-1G
	2-Butanone (MEK)-DNPH, vial of 1 g, analytical standard	SCB-016-1G
	cis-Chlordane, (a isomer), vial of 1 g, analytical standard	SCC-003-1G
	trans-Chlordane (gamma-chlordane), (γ isomer), vial of 1 g, analytical standard	SCC-004-1G
	Chlorpyrifos solution, certified reference material, TraceCERT®, 1000 µg/mL in methyl <i>tert</i> -butyl ether, ampule of 1 mL	CRM48104
	Decachlorobiphenyl, 99%, vial of 1 g, analytical standard	SCD-015-1G
	Dibenz(a,h)acridine, vial of 25 mg, analytical standard	ERD-013-25MG
	Dibenz(a,j)acridine, vial of 25 mg, analytical standard	ERD-014-25MG
	Dibenz[a,h]anthracene, vial of 1 g, analytical standard	SCD-003-1G
	Dibenzo[a,h]pyrene, vial of 10 mg, analytical standard	SCD-152-10MG
	Dibenzo[a,/]pyrene, vial of 25 mg	ERD-051-25MG
	trans-1,3-Dichloropropene, vial of 1 g, analytical standard	SCD-025-1G
	Endosulfan I, (alpha isomer), vial of 1 g, 99%, analytical standard	SCE-003-1G
	Endrin Aldehyde, 99%, vial of 1 g, analytical standard	SCE-001-1G
	Heptachlor epoxide Isomer A solution, certified reference material, 1000 μ g/mL in methanol, ampule of 1 mL	CRM48198
	2,2',3,3',4,4',5-Heptachlorobiphenyl, 99%, BZ# 170, vial of 100 mg	SCH-041-100MG
	2,2',3,4,4',5,5'-Heptachlorobiphenyl, 99%, vial of 250 mg, BZ# 180, analytical standard	SCH-008-250MG
	2,2',3,4',5,5',6-Heptachlorobiphenyl, 97%, vial of 100 mg, BZ# 187	SCH-048-100MG
	Heptaldehyde-DNPH, vial of 10 mg, analytical standard	ERH-011-10MG
	2,2',3,4,4',5'-Hexachlorobiphenyl, 99%, vial of 25 mg, BZ# 138	ERH-022-25MG
	2,2',3,4,4',5'-Hexachlorobiphenyl, 99%, BZ# 138, vial of 250 mg, analytical standard	SCH-022-250MG
	Human hair (trace elements), ERM® certified Reference Material	ERMDB001-3.5G
	Indeno[1,2,3-cd]pyrene, vial of 25 mg, analytical standard	ERI-001-25MG
	Indeno[1,2,3-cd]pyrene, vial of 1 g, analytical standard	SCI-001-1G

Environmental Standards: Other

*	Name	Catalog Number
	Internal Standard-1, 2500 $\mu g/mL$ each component in methanol, ampule of 1.2 mL, certified reference material	ERS-060-1.2ML
	Internal Standards Mixture, 4000 μ g/mL each component in methylene chloride, ampule of 1.2 mL, certified reference material	ERS-020-1.2ML
	Klebsiella pneumoniae WDCM 00097 Vitroids 200 CFU, certified reference material, for microbiology	RQC03107-10EA
	Labeled Stock Standard, $\mu g/mL$ in methanol (varied conc.), ampule of 1.2 mL, certified reference material	ERP-054-1.2ML
	6-Methylchrysene, vial of 100 mg, analytical standard	SCM-041-100MG
	trans-Nonachlor, 99%, vial of 1 g, analytical standard	SCN-002-1G
	Octachlorostyrene, vial of 1 g, analytical standard	SCO-001-1G
	2,3,4,4',5-Pentachlorobiphenyl, BZ# 114, vial of 100 mg	SCP-102-100MG
	Petroleum Hydrocarbon Surrogate Solution, $\mu g/mL$ in methylene chloride (varied conc.), ampule of 5 mL, certified reference material	ERT-091-5ML
	Tetramethylenedisulfotetramine solution, 100 $\mu g/mL$ in acetonitrile, ampule of 1.2 mL, certified reference material	ERT-113S-1.2ML
	VOC Calibration Standard, 200 μ g/mL each component in methanol, ampule of 1.2 mL, certified reference material	ERS-062-1.2ML
	Waste water (trace elements), ERM® certified Reference Material	ERMCA713-100ML

PCB

	Name	Catalog Number
	Aroclor 1260, certified reference material, 50 mg/kg in transformer oil, pkg of 1×5 mL	CRM48736

Solid Waste

Name	Catalog Number
1000ppm Cr, 1000ppm Cd, 400ppm As, 2000p, certified reference material	XRF407-100G
100ppm Cr, Cd, Pb, Ag in SiO2, certified reference material	XRF110-100G
100ppm Sb, Ni, Tl, Sn in 2-3%Fe Soil, certified reference material	XRF125-100G
200ppm Cr, 100ppm Cd, Pb, Ag in SiO2, certified reference material	XRF111-100G
250ppm Sb, Ni, Tl, Sn in 2-3%Fe Soil, certified reference material	XRF127-100G
Anions - Clay 1, certified reference material	CRM701-50G
Anions in Soil, certified reference material	SQC013-30G
Anions - Loamy Sand 1, certified reference material, pkg of 50 g	CRM702-50G
Anions - Sandy Loam 1, certified reference material, pkg of 50 g	CRM700-50G
Antimony XRF Standard - 1.0 wt%, certified reference material	XRFOX51-100G
Antimony XRF Standard - 7.60 wt%, certified reference material	XRFOX21-100G
Appendix IX Organochlorine Pesticides Mix, certified reference material, 2000 µg/mL each component in hexane: toluene (1:1), ampule of 1 mL	CRM46960
Aroclor 1016 - Loam 3, certified reference material, pkg of 50 g	CRM922-50G
Aroclor 1242 - Loam, certified reference material, pkg of 50 g	CRM910-50G
Aroclor 1221 - Sandy Loam, certified reference material, pkg of 50 g	CRM919-50G
Aroclor 1242 - Clay Loam, certified reference material, pkg of 50 g	CRM927-50G
Aroclor 1242 - Loamy Sand, certified reference material, pkg of 50 g	CRM917-50G

*	Name	Catalog Number
	Aroclor 1242 - Sandy Loam, certified reference	CRM921-50G
	material, pkg of 50 g	
	Aroclor 1242 - Silt Loam, certified reference material, pkg of 50 g	CKM924-50G
	Aroclor 1248 - Loamy Sand, certified reference material, pkg of 50 g	CRM916-50G
	Aroclor 1254 - Sandy Loam, certified reference material, pkg of 50 g	CRM913-50G
	Aroclor 1254 - Sandy Loam 3, certified reference material, pkg of 50 g	CRM918-50G
	Aroclor 1254 - Silt Loam, certified reference material, pkg of 50 g	CRM923-50G
	Aroclor 1260-Sandy Loam, certified reference material, pkg of 50 g	CRM915-50G
	Aroclor 1260 - Transformer Oil, certified reference material, pkg of 10 g	CRM920-10G
	Arsenic Lower Detection Limit Standard, certified reference material	LDL010-50G
	Arsenic XRF Standard - 0.49 wt%, certified reference material	XRFOX11-100G
	Barium XRF Standard - 2.0 wt%, certified reference	XRFOX52-100G
	material Barium XRF Standard - 34.75 wt%, certified reference	XRFOX02-100G
	material Barium XRF Standard - 6.32 wt%, certified reference	XRFOX23-100G
	material Benzo[a]pyrene solution, certified reference material, TraceCFDT® 1000 ur/ml investors	CRM40071
	TraceCERT®, 1000 μg/mL in acetone Benzo[a]pyrene solution, certified reference material,	CRM48665
	TraceCERT®, 200 µg/mL in methylene chloride Bismuth XRF Standard - 0.62 wt%, certified reference	XRFOX36-100G
	material	CDM121 1000
	BNAs - Clay Loam 2, pkg of 100 g	CRM131-100G
	BNAs in Soil, certified reference material	SQC003-40G
	BNAs - Loam 1, certified reference material, pkg of 100 g	CRM114-100G
	BNAs - Loamy Sand 1, certified reference material, pkg of 100 $\rm g$	CRM113-100G
	BNAs/Pesticides/Nitroaromatics/Nitrosamine - Sandy Loam 9, certified reference material, pkg of 100 g	CRM107-100G
	BNAs - Sandy Loam 1, pkg of 50 g	CRM143-50G
	BNAs - Sandy Loam 2, certified reference material, pkg of 100 $\ensuremath{\text{g}}$	CRM110-100G
	BNAs - Sandy Soil 1, pkg of 100 g	CRM122-100G
	Bromide XRF Standard - 0.99 wt%, certified reference material	XRFOX35-100G
	BTEX - Clay 1, pkg of 30 g	CRM304-30G
	BTEX - Clay 2, pkg of 30 g	CRM309-30G
	BTEX/GRO - Clay 1, certified reference material, pkg of 30 g	
	BTEX/GRO - Loamy Clay 1, certified reference material, pkg of 30 g	CRM307-30G
	BTEX/GRO - Loamy Clay 2, certified reference material, pkg of 30 g	CRM501-30G
	BTEX/GRO - Sandy Loam 1, pkg of 30 g	CRM500-30G
	BTEX/GRO-Silty Clay 1, certified reference material, pkg of 30 g	CRM504-30G
	BTEX/GRO - Soil, pkg of 30 g	CRM513-30G
	BTEX - Loamy Sand 1, certified reference material, pkg of 30 $\rm g$	CRM308-30G
	BTEX Mix, High Concentration, certified reference material, 2000 µg/mL each component in methanol, ampule of 1 mL	CRM47993
	BTEX Mix, Underground Storage Tank, certified reference material, TraceCERT®, 200 µg/mL each component in methanol	CRM48026
	BTEX/MTBE in Soil, certified reference material	SQC025-30G
	BTEX/MTBE in Soil, certified reference material	SQC025WI-25G
	BTEX/MTBE in Soil, certified reference material	SQC025AK-25G

Name	Catalog Number
BTEX/MTBE Mix, HC, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol	CRM47505
BTEX - Silt Loam 1, pkg of 30 g	CRM305-30G
BTEX - Soil 3, pkg of 30 g	CRM306-30G
Cadmium Lower Detection Limit Standard, certified reference material	LDL020-50G
Cadmium XRF Standard - 0.87 wt%, certified reference material	XRFOX19-100G
Calcium Carbonate XRF Standard - 99.93%, certified reference material	XRFOX38-100G
Carbamates in Soil, certified reference material	SQC030-50G
Cerium XRF Standard - 13.0 wt%, certified reference material	XRFOX57-50G
Chlordane in Soil, certified reference material	SQC027-50G
Chlordane - Sandy Loam 2, certified reference material, pkg of 50 g	CRM825-50G
Chlordane - Sediment 1, certified reference material, okg of 50 g	CRM852-50G
Chlorinated Pesticides in Soil, certified reference material	SQC009-50G
Chromium Lower Detection Limit Standard, certified reference material	LDL030-50G
Chromium VI - Clay, certified reference material, pkg of 30 g	CRM060-30G
Chromium VI in Soil, certified reference material	SQC012-30G
Chromium VI - Sandy Loam, certified reference material, pack of 30 g	CRM061-30G
Chromium VI - Soil, certified reference material	CRM041-30G
Chromium XRF Standard - 13.68 wt%, certified reference material	XRFOX03-100G
Chromium XRF Standard - 1.67 wt%, certified reference material	XRFOX24-100G
Clean Clay #5, certified reference material, pkg of 100 g	CLNSOIL5-100G CLNSOIL5-250G
Clean Clay Loam, certified reference material	CLNSOIL2-100G CLNSOIL2-250G
Clean Loam Soil, certified reference material	CLNLOAM6-100G CLNLOAM6-250G
Clean Sand #4, certified reference material	CLNSAND4-100G CLNSAND4-250G
Clean Sandy Loam, certified reference material, pkg of 250 g	CLNSOIL3-100G CLNSOIL3-250G
Clean Sandy Soil, certified reference material, pkg of 100 g	CLNSOIL1-100G CLNSOIL1-250G
Clean Sediment #2, certified reference material, pkg of 100 g	
Cobalt Lower Detection Limit Standard, certified reference material	LDL040-50G
Cobalt XRF Standard - 0.99 wt%, certified reference material	XRFOX06-100G
Copper XRF Standard - 1.57 wt%, certified reference material	XRFOX08-100G
Corrosivity, certified reference material	SQC023-100G
Corrosivity/Sodium - WS, certified reference material	QC1304-1KT
Corrosivity/Sodium - WS, Proficiency Testing Material	
Cyanide - Clay, certified reference material, pkg of 30 g	
Cyanide in Soil, certified reference material	SQC011-100G SQC011-30G
Cyanide - Sandy Loam, certified reference material, okg of 30 g	CRM752-30G
Cyanide - Sediment, certified reference material, pkg of 30 g	CRM750-30G
Diesel - Soil 4, pkg of 100 g	CRM560-100G
Diesel - Clay Loam 1, certified reference material, pkg	
of 100 g	

	ame	Catalog Number
	iesel in Soil by MA Methods, certified reference	SQC007MA-40G
D	naterial iesel - Sandy Loam 4, certified reference material,	CRM354-100G
D	kg of 100 g iesel - Soil 1, certified reference material, pkg of	CRM550-100G
_	00 g ioxin and Furans in Soil, certified reference material	SQC016-10G
D	ioxins and Furans in Tissue, certified reference	SQC016TIS-10G
D	ioxins/Furans - Clay Loam, certified reference	CRM981-10G
D	ioxins/Furans in Sea Water Mussel, certified	SQC016MUS-10G
-	ioxins/Furans in Shrimp, certified reference material	SQC083-10G
El	DANISH HASHIND, Certified reference material PA 8081 Pesticide Standard Mix, certified reference laterial, 200 μg/mL in hexane: toluene (1:1), ampule f 1 mL	CRM46845
m	PA 8260 Internal Standards Mix 1, certified reference laterial, TraceCERT®, 2500 μ g/mL each component methanol, ampule of 5 \times 1 mL	CRM861183
re	PA 8270 Base Nuetrals Matrix Spike MIx, certified eference material, TraceCERT®, 1000 µg/mL each component in methanol, ampule of 1 mL	CRM502294
Ti	PA 8270 Benzidines Mix, certified reference material, raceCERT [®] , 2000 μg/mL each component in lethanol, ampule of 1 mL	CRM48467
m	PA 8270 Calibration Mix 4, certified reference laterial, TraceCERT®, 2000 µg/mL each component methylene chloride, ampule of 1 mL	CRM861148
EI	PA 8270 Ether/Phthalate Mix, certified reference naterial, TraceCERT®	CRM47643
re	PA 8270 Organophosphorus Pesticide Mix 2, certified ference material, 2000 µg/mL each component in tethylene chloride, ampule of 1 mL	CRM47908
C	PA 8270 Semivolatile Internal Standard Mix, High oncentration, certified reference material, 4000 µg/ IL each component in methylene chloride: benzene ::1), ampule of 1 mL	CRM47906
m	PA 8270 Surrogate Standard, certified reference naterial, TraceCERT [®] , 4000 μg/mL each component dichloromethane	CRM47960
m	PA 8270 SV Surrogate Spike Mix, certified reference laterial, in methylene chloride: methanol (4:1) varied conc.), ampule of 1 mL	CRM44649
re	PA CLP Organochlorine Pesticide MIx, certified eference material, 2000 µg/mL each component in exane: toluene (1:1), ampule of 1 mL	CRM47426
	itroaromatics/Nitrosamine - Clay Loam 1, certified eference material, pkg of 10 g	CRM130-10G
FI	ash Point, certified reference material	SQC029-4X25ML
_	uoride/Chloride in Oil, certified reference material	SQC061-100G
FI		
FI	uorobenzene solution, certified reference material, raceCERT®, 2000 μg/mL in methanol	CRM48943
FI Ti		CRM48943 SQC075-100ML
FI Ti	raceCERT [®] , 2000 μg/mL in methanol	
FI Ti Fi G	raceCERT®, 2000 μg/mL in methanol ree Liquids in Paint, certified reference material	SQC075-100ML
FI Ti Fr G	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference	SQC075-100ML SQC008-30G
FI Ti Fr G G m	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference naterial asoline in Soil by WI Method, certified reference	SQC075-100ML SQC008-30G SQC008AK-25G
FI Ti Fr G G m G m	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference naterial asoline in Soil by WI Method, certified reference naterial old XRF Standard - 0.594 wt%, certified reference	SQC075-100ML SQC008-30G SQC008AK-25G SQC008WI-25G
FI TI Fr G G m G m H an	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference laterial asoline in Soil by WI Method, certified reference laterial old XRF Standard - 0.594 wt%, certified reference laterial C 8270 LCS Spike Mix, certified reference material,	SQC075-100ML SQC008-30G SQC008AK-25G SQC008WI-25G XRFOX32-50G
FI Tri	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference naterial asoline in Soil by WI Method, certified reference naterial old XRF Standard - 0.594 wt%, certified reference naterial C 8270 LCS Spike Mix, certified reference material, mpule of 25 mL	SQC075-100ML SQC008-30G SQC008AK-25G SQC008WI-25G XRFOX32-50G 40176-U
FI TI Frr G G G m G G m H-i ar H-i H-i H-i H-i	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference naterial asoline in Soil by WI Method, certified reference naterial old XRF Standard - 0.594 wt%, certified reference naterial C 8270 LCS Spike Mix, certified reference material, mpule of 25 mL eat of Combustion, certified reference material	SQC075-100ML SQC008-30G SQC008AK-25G SQC008WI-25G XRFOX32-50G 40176-U SQC062-4X25ML
FI TI Frr G G G m G G m H-i ar ar H-i H-i off H-i off	raceCERT®, 2000 µg/mL in methanol ree Liquids in Paint, certified reference material asoline in Soil, certified reference material asoline in Soil - AK Methods, certified reference naterial asoline in Soil by WI Method, certified reference naterial old XRF Standard - 0.594 wt%, certified reference naterial C 8270 LCS Spike Mix, certified reference material eat of Combustion, certified reference material erbicides in Soil, certified reference material erbicides - Loam 1, certified reference material, pkg	SQC075-100ML SQC008-30G SQC008AK-25G SQC008WI-25G XRFOX32-50G 40176-U SQC062-4X25ML SQC004-50G

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Name	Catalog Number
Herbicides - Sandy Loam 1, certified reference material, pkg of 50 g	CRM803-50G
Herbicides - Silty Loam 1, certified reference material, pkg of 50 g	CRM831-50G
Herbicides - Soil 2, certified reference material, pkg of 50 g	CRM823-50G
Indium XRF Standard - 1.00 wt%, certified reference material	XRFOX49-100G
Iridium XRF Standard - 0.568 wt%, certified reference material	XRFOX34-50G
Iron XRF Standard - 0.69 wt%, certified reference material	XRFOX26-100G
Iron XRF Standard - 6.36 wt%, certified reference material	XRFOX05-100G
Lead - Clay Loam 1, certified reference material, pkg of 50 g	PB2000-50G
Lead Free Paint - Powdered, certified reference material, pkg of 20 g	CRM050-20G
Lead in Plastic - QC, certified reference material	SQC1093-10G
_ead in Powdered Paint, certified reference material	SQC074-30G
Lead Lower Detection Limit Standard, certified reference material	LDL050-50G
Lead - Soil, certified reference material, pkg of 50 g	PB3000-50G
Lead XRF Standard - 0.62 wt%, certified reference material	XRFOX13-100G
Lithium XRF Standard - 0.03 wt%, certified reference material	XRFOX27-100G
Loam Matrix Blank, certified reference material	MB010-50G
Loamy Clay Matrix Blank, certified reference material	MB050-50G
Manganese XRF Standard - 1.04 wt%, certified reference material	XRFOX25-100G
Manganese XRF Standard - 9.03 wt%, certified reference material	XRFOX04-100G
Mercury Lower Detection Limit Standard, certified reference material	LDL060-50G
Mercury XRF Standard - 0.61 wt%, certified reference material	XRFOX10-100G
Metals in Oil, certified reference material	SQC060-25G
Metals in Sewage Sludge, certified reference material	SQC001S-30G
Metals in Soil, certified reference material	SQC001-30G
Metals in soil - XRF Standard 100g, certified reference material	XRF410-100G
Methyl Mercury in Sediment, certified reference material	SQC1238-50G
Minerals - Constant Value, certified reference material	QC1175-1KT
Minerals - WP , Concentrate for dilution to 1L, Proficiency Testing Material	PE1041-1KT
Molybdenum XRF Standard - 2.53 wt%, certified reference material	XRFOX17-100G
Nickel Lower Detection Limit Standard, certified reference material	LDL070-50G
Nickel XRF Standard - 2.43 wt%, certified reference material	XRFOX07-100G
Niobium XRF Standard - 0.13 wt%, certified reference material	XRFOX54-50G
	CRM133-10G
	CKM133-10G
reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Loamy Sand 1, certified	
reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Loamy Sand 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sandy Loam 1, certified	CRM137-10G
Nitroaromatics/Nitrosamine - Clay Loam 2, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Loamy Sand 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sandy Loam 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sediment 1, certified reference material, pkg of 10 g	CRM137-10G
reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Loamy Sand 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sandy Loam 1, certified reference material, pkg of 10 g Nitroaromatics/	CRM137-10G CRM128-10G
reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Loamy Sand 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sandy Loam 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Sediment 1, certified reference material, pkg of 10 g Nitroaromatics/Nitrosamine - Silty Loam 1, certified	CRM137-10G CRM128-10G CRM132-10G

*	Name	Catalog Number
_	Nutrients - Clay Soil, pkg of 100 g	CRM090-100G
_	Nutrients in Soil, certified reference material	SQC014-100G
	Nutrients - Sand, certified reference material, pkg of 100 g	CRM092-100G
	Nutrients - Sandy Loam, certified reference material, pkg of 100 g $$	CRM091-100G
	Oil and Grease in Soil, certified reference material	SQC037-100G
	OP Pesticide - Sandy Loam 1, certified reference material, pkg of 50 g	CRM821-50G
	OP Pesticide - Sandy Loam 2, certified reference material, pkg of 50 g	CRM827-50G
	OP Pesticide - Sediment 1, certified reference material, pkg of 50 $\ensuremath{\text{g}}$	CRM851-50G
	OP Pesticide - Silt Loam 1, certified reference material, pkg of 50 $\ensuremath{\mathrm{g}}$	CRM837-50G
	Organophosphorus Pesticides, certified reference material	SQC021-50G
	Organo-Tin in Soil, certified reference material	SQC073-30G
	Oxidizer Screen, certified reference material	SQC067-100G
	PAH, PCBs, and Pesticides on Sediment, certified reference material, pkg of 50 g	CNS391-50G
	PAHs by HPLC, certified reference material	SQC017-40G
	PAHs - Clay Soil, pkg of 50 g	CRM170-50G
		CRM170-100G
	PAH - Sediment 1, certified reference material, pkg of 50 g	CRM104-50G
	PAHs - Loamy Clay 1, pkg of 50 g	CRM141-50G
	PAHs - Loamy Sand 1, certified reference material, pkg of 100 g $$	CRM115-100G
	PAHs - Silty Loam Soil, pkg of 100 g	CRM142-50G
	Palladium XRF Standard - 0.576 wt%, certified reference material	XRFOX28-50G
	PBDE/PCBs in Sediment, certified reference material	SQC072-50G
	PCB 1254 - Loam, certified reference material, pkg of 50 $\ensuremath{\mathrm{g}}$	CRM911-50G
	PCB Congeners - Clay Soil, pkg of 50 g	CRM961-50G
	PCB Congeners in Fish Tissue, certified reference material	SQC068TIS-30G
	PCB Congeners in Sea Water Mussel, certified reference material	SQC068MUS-30G
	PCB Congeners in Shrimp, certified reference material	SQC087-30G
	PCB Congeners in Soil, certified reference material	SQC068-50G
	PCB Congeners - Loamy Sand, pkg of 50 g	CRM962-50G
	PCB Congeners - Silty Loam, pkg of 30 g	CRM963-50G
	PCBs and PBDEs on Sandy Loam Sediment, certified reference material, pkg of 50 g	CNS329-50G
	PCBs in Soil, certified reference material	SQC010-30G SQC010-50G
	Pesticides - Clay Loam 1, certified reference material, pkg of 50 $\ensuremath{\mathrm{g}}$	CRM847-50G
	Pesticides - Loam 1, certified reference material, pkg of 50 g	CRM818-50G
	Pesticides - Loamy Sand 1, certified reference material, pkg of 50 g	CRM846-50G
	Pesticides - Loamy Sand 2, certified reference material, pkg of 50 g	CRM860-50G
	Pesticides - Sandy Loam 1, certified reference material, pkg of 50 g	CRM804-50G
	Pesticides - Sandy Loam 2, certified reference material, pkg of 50 g	CRM805-50G
	Pesticides - Sandy Loam 3, certified reference material, pkg of 50 g	CRM814-50G
	Pesticides - Sandy Loam 4, certified reference material, pkg of 50 g	CRM824-50G
	Pesticides - Silt Loam 1, certified reference material, pkg of 50 g	CRM828-50G

	Name	Catalog Number
ı	Pesticide Surrogate Spike Mix, certified reference material, TraceCERT®, 200 µg/mL each component in acetone, ampule of 1 mL	CRM48460
	pH/Conductivity - Clay Soil, certified reference material, pkg of 100 g	CRM498-100G
	Phenolics in Soil (TOX), certified reference material	SQC038-100G
	Phenols, certified reference material	SQC018-40G
	pH - Loamy Sand, certified reference material, pkg of 100 g	CRM499-100G
	Phosphorus Pentoxide XRF Standard - 99.95%, certified reference material	XRFOX41-100G
	pH - Sandy Clay, certified reference material, pkg of 100 g	
	Platinum XRF Standard - 0.54 wt%, certified reference material	
į	Polynuclear Aromatic Hydrocarbons Mix, certified reference material, 2000 μg/mL each component in methylene chloride: benzene (1:1), ampule of 1 mL	CRM47543
	Potassium Carbonate XRF Standard - Neat, certified reference material	XRFOX39-100G
	QTM PAH Mix, certified reference material, 2000 $\mu g/mL$ each component in dichloromethane, ampule of 1 mL	CRM47930
	RCRA Target Phenol Mix, certified reference material, 1000 µg/mL each component in 2-propanol	CRM40178
	Reactivity, certified reference material	SQC024-30G
	Rhodium XRF Standard - 0.54 wt%, certified reference material	XRFOX33-50G
	RRO in Soil, certified reference material	SQC026AK-100G
	Rubidium XRF Standard - 0.19 wt%, certified reference material	XRFOX14-100G
	Ruthenium XRF Standard - 0.503 wt%, certified reference material	XRFOX29-50G
	Sand Matrix Blank, certified reference material	MB030-50G
	Sandy Loam Matrix Blank, certified reference material	MB040-50G
	Selenium XRF Standard - 0.47 wt%, certified reference material	XRFOX12-100G
	Silica XRF Standard - >99.99%, certified reference material	XRFOX44-100G
	Silver XRF Standard - 0.61 wt%, certified reference material	XRFOX18-100G
	SiO2 Matrix Blank, certified reference material	MB060-50G
	Sodium Bromide XRF Standard - 99.95%, certified reference material	XRFOX43-100G
	Sodium Chloride XRF Standard - 99.995%, certified reference material	XRFOX40-100G
	Sodium Sulfate XRF Standard - 99.99%, certified reference material	XRFOX37-100G
	Solids in Soil, certified reference material	SQC082-100G
	Solvent Screen, certified reference material	SQC070-20ML
	Specific Gravity, certified reference material	SQC066-100ML
	Strontium XRF Standard - 0.12 wt%, certified reference material	
	Sulfide - Clay, certified reference material, pkg of 30 g	
	Sulfide in Soil, certified reference material	SQC102-30G
	Sulfide - Sandy Loam, certified reference material, pkg of 30 g	
	Sulfide - Sediment, certified reference material, pkg of 30 g	
	SV Acids Surrogate Spike Mix, certified reference material, 2000 µg/mL each component in methanol, ampule of 1 mL	CRM48939
	Tantalum XRF Standard - 0.5 wt%, certified reference material	XRFOX55-50G
	Tantalum XRF Standard - 0.55 wt%, certified reference material	XRFOX45-50G
	TCLP Metals - Ash 1, certified reference material, pkg	CRM205-225G
	of 225 g	

TCLP Metals in Soil, certified reference material SQC005 TCLP Metals - Loam 1, certified reference material, pkg CRM218 of 225 g TCLP Metals - Loamy Sand 1, certified reference material, pkg of 225 g TCLP Metals - Loamy Sand 2, certified reference material, pkg of 225 g TCLP Metals - Loamy Sand 3, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference material, pkg of 225 g	8-225G
of 225 g TCLP Metals -Loamy Sand 1, certified reference material, pkg of 225 g TCLP Metals -Loamy Sand 2, certified reference material, pkg of 225 g TCLP Metals - Loamy Sand 3, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference CRM202	
material, pkg of 225 g TCLP Metals -Loamy Sand 2, certified reference material, pkg of 225 g TCLP Metals - Loamy Sand 3, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference CRM202 material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference CRM204	2250
material, pkg of 225 g TCLP Metals - Loamy Sand 3, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference CRM202	2-225G
material, pkg of 225 g TCLP Metals - Sandy Loam 1, certified reference material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference CRM202	3-225G
material, pkg of 225 g TCLP Metals - Sandy Loam 2, certified reference CRM204	7-225G
TCLP Metals - Sandy Loam 2, certified reference CRM204	2-225G
71 3	4-225G
TCLP Metals - Sandy Loam 3, certified reference CRM206 material, pkg of 225 g	6-225G
TCLP Metals - Sandy Loam 4, certified reference CRM208 material, pkg of 225 g	8-225G
TCLP Metals - Sandy Loam 6, certified reference material, pkg of 225 g	5-225G
TCLP Metals - Sandy Loam 11, certified reference material, pkg of 225 g	9-225G
TCLP Metals - Sandy Loam 12, certified reference material, pkg of 225 g	0-225G
TCLP Semi-VOAs, certified reference material SQC015	5-225G
TCLP Semi-Volatiles - Sandy Loam 1, certified CRM402	
reference material, pkg of 225 g TCLP Semi-Volatiles - Sludge 1, certified reference CRM40:	1-225G
material, pkg of 225 g	
TCLP - VOA, certified reference material SQC076	5-2ML
Tellurium XRF Standard - 6.0 wt%, certified reference XRFOXS material	58-50G
Thallium XRF Standard - 4.27 wt%, certified reference XRFOX3 material	30-50G
material	50-100G
material	20-100G
Titanium XRF Standard - 5.45 wt%, certified reference XRFOX2 material	
Titanium XRF Standard - 29.95 wt%, certified reference XRFOXC material	01-100G
Toxaphene - Clay 1, certified reference material, pkg of CRM85: 50 g	3-50G
Toxaphene in Soil, certified reference material SQC028	3-50G
Toxaphene - Sandy Loam 1, certified reference CRM81: material, pkg of 50 g	
Toxaphene - Sediment 1, certified reference material, CRM850 pkg of 50 g	0-50G
Toxaphene - Silt Loam 1, certified reference material, CRM829 pkg of 50 g	9-50G
Toxaphene -Soil 2, certified reference material, pkg of CRM826 50 g	6-50G
TPH Banded - Clay Soil, certified reference material, CRM373 pkg of 100 g	3-100G
TPH - Clay Loam 1, certified reference material, pkg of CRM359 100 g	9-100G
TPH in Soil, certified reference material SQC026	5-100G
TPH in Soil - High, certified reference material SQC026	STXH-30G
TPH in Soil - Low, certified reference material SQC026	5TXL-30G
TPH -Loamy Sand 1, certified reference material, pkg CRM352 of 100 g	2-100G
TPH - Loamy Sand 2, certified reference material, pkg CRM356 of 100 g	6-100G
TPH - Loamy Soil, pkg of 100 g CRM37	1-100G
TPH - Sand 1, certified reference material, pkg of 100 g CRM372	2-100G
TPH - Sandy Clay Loam 1, certified reference material, CRM350 pkg of 100 g	0-100G
TPH - Sandy Loam 1, certified reference material, pkg CRM355 of 100 g	5-100G

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Name	Catalog Number
TPH - Sandy Loam 2, certified reference material, pkg	CRM357-100G
of 100 g TPH - Sandy Loam 3, certified reference material, pkg	CRM358-100G
of 100 g TPH - Sandy Loam 3, certified reference material, pkg	CRM353-100G
of 100 g TPH - Sandy Loam 4, pkg of 100 g	CRM360-100G
TPH - Sea Sediment 1, pkg of 100 g	CRM361-100G
Trace Elements on Fresh Water Sediment, certified reference material, pkg of 50 g	CNS392-50G
Trace Elements on Fresh Water Sediment, certified reference material, pack of 50 g	CNS301-50G
Trace Metals - Activated Charcoal, pkg of 100 g	CRM002-100G
Trace Metals - Baghouse Dust, certified reference material, pkg of 50 g	CRM014-50G
Trace Metals - Chalky Loam 1, certified reference material, pkg of 50 g	CRM044-50G
Trace Metals - Clay 1, certified reference material, pkg of 50 g	CRM046-50G
Trace Metals - Clay 2, certified reference material, pkg of 50 g	CRM051-50G
Trace Metals/Cyan - Loam 5, certified reference material, pkg of 20 g	CRM022-20G
Trace Metals - Diatomaceous Earth, certified reference material, pkg of 100 g	CRM004-100G
Trace Metals - Electroplating Sludge 1, certified reference material, pkg of 100 g (wet)	CRM009-100G
Trace Metals - Electroplating Sludge 2, certified reference material, pkg of 100 g (wet)	CRM010-100G
Trace Metals - Electroplating Sludge 3, certified reference material, pkg of 100 g (wet)	CRM011-100G
Trace Metals - Fly Ash 1, certified reference material, pkg of 100 g	CRM001-100G
Trace Metals - Fly Ash 2, certified reference material, pkg of 100 g	CRM012-100G
Trace Metals - Fly Ash 3, certified reference material, pkg of 50 g	CRM019-50G
Trace Metals - Fresh Water Sediment 2, certified reference material, pkg of 50 g	CRM015-50G
Trace Metals - Fresh Water Sediment 3, certified reference material, pkg of 50 g	CRM016-50G
Trace Metals - Loam 3, certified reference material, pkg of 50 g	CRM042-50G
Trace Metals - Loamy Clay 1, certified reference material, pkg of 50 g	CRM052-50G
Trace Metals - Loamy Clay 2, certified reference material, pkg of 50 g	CRM059-50G
Trace Metals - Loamy Sand 1, certified reference material, pkg of 50 g	CRM024-50G
Trace Metals - Loamy Sand 3, certified reference material, pkg of 50 g	CRM034-50G
Trace Metals - Loamy Sand 4, certified reference material, pkg of 50 g	CRM036-50G
Trace Metals - Loamy Sand 10, certified reference material, pkg of 50 g	CRM033-50G
Trace Metals - Paint Chips, certified reference material, pkg of 50 g	CRM013-50G
Trace Metals - Paint Sludge 1, certified reference material, pkg of 50 g (dry)	CRM006-50G
Trace Metals - Powdered Paint 1, certified reference material, pkg of 20 g	CRM017-20G
Trace Metals - Sand 1, certified reference material, pkg of 50 g	CRM048-50G
Trace Metals - Sandy Clay 1, certified reference material, package of 50 g	CRM049-50G
Trace Metals - Sandy Loam 2, certified reference material, pkg of 50 g	CRM030-50G
material, pkg or 50 g	

*	Name	Catalog Number
	Trace Metals - Sandy Loam 3, certified reference material, pkg of 100 g	CRM021-100G
	Trace Metals - Sandy Loam 6, certified reference material, pkg of 50 g	CRM043-50G
	Trace Metals - Sandy Loam 7, certified reference material, pkg of 50 g	CRM023-50G
	Trace Metals - Sandy Loam 8, certified reference material, pkg of 50 g	CRM025-50G
	Trace Metals - Sandy Loam 9, certified reference material, pkg of 50 g	CRM026-50G
	Trace Metals - Sandy Loam 10, certified reference material, pkg of 50 g	CRM027-50G
	Trace Metals - Sandy Loam 11, certified reference material, pkg of 50 g	CRM028-50G
	Trace Metals - Sewage Amended Soil, certified reference material, pkg of 50 g	CRM005-50G
	Trace Metals - Sewage Sludge 2, certified reference material, pkg of 50 g (dry)	CRM029-50G
_	Trace Metals - Sewage Sludge 3, pkg of 40 g (dry)	CRM031-40G
_	Trace Metals - Sewage Sludge 4, certified reference	CRM055-50G
	material, pkg of 50 g (dry)	
	Trace Metals -Silt Clay 1, certified reference material, pkg of 50 g	CRM045-50G
	Trace Metals - Taiwan Clay 1, pkg of 50 g	CRM2003-50G
	Trace Metals - Taiwan Clay 2, certified reference material, pkg of 50 g	CRM2004-50G
	TRPH IR Screen Soil, certified reference material	SQC019-100G
	Tungsten XRF Standard - 0.5 wt%, certified reference material	XRFOX56-50G
	Underground Storage Tank (UST) Modified DRO, certified reference material, TraceCERT®, 1000 µg/mL each component in hexane, ampule of 1 mL	CRM48166
	Uranium in Soil, certified reference material	SQC071-30G
	Vanadium XRF Standard - 0.61 wt%, certified reference material	XRFOX46-100G
	Vanadium XRF Standard - 25.0 wt%, certified reference material	XRFOX53-50G
	VOAS in Soil - Low Level, certified reference material	SQC002L-30G
	VOAs in Soil - Medium Level, certified reference material	SQC002H-25G
	VOCs - Clay 3, certified reference material, pkg of 30 g	CRM637-30G
	VOCs - Clay 4, certified reference material, pkg of 25 g	CRM638-25G
_	VOCs - Clay Loam 3, pkg of 30 g	CRM627-30G
_	VOCs - Loamy Sand 4, pkg of 30 g	CRM633-30G
	VOCs - Loamy Sand 5, certified reference material, pkg of 25 g	
_	VOCs - Sandy Loam 1, pkg of 25 g	CRM608-25G
	VOCs - Sediment 1, certified reference material, pkg of	
	30 g VOCs - Sediment 2, certified reference material, pkg of	CRM640-25G
	25 g Volatile Organics Matrix Spike Mix , certified reference material, TraceCERT®, 250 µg/mL each component in methanol, ampule of 1 mL	CRM48399
	XRF Clay High As, Co, Hg, Zn, certified reference	MSH201-50G
	Material XRF Clay High Cd, Cr, Pb, Ni, certified reference	MSH200-50G
	MRF Clay Low As, Co, Hg, Zn, certified reference	MSL201-50G
	Material XRF Clay Low Cd, Cr, Pb, Ni, certified reference	MSL200-50G
	material XRF Clay Matrix Blank, certified reference material	MB020-50G
_	XRF Clay Medium As, Co, Hg, Zn, certified reference	MSM201-50G
	material	
	XRF Clay Medium Cd, Cr, Pb, Ni, certified reference material	MSM200-50G
	XRF Loam High As, Co, Hg, Zn, certified reference material	MSH101-50G

Name	Catalog Number
XRF Loam High Cd, Cr, Pb, Ni, certified reference material	MSH100-50G
XRF Loam Low As, Co, Hg, Zn	MSL101-50G
XRF Loam Low Cd, Cr, Pb, Ni, certified reference material	MSL100-50G
XRF Loam Medium As, Co, Hg, Zn, certified reference material	MSM101-50G
XRF Loam Medium Cd, Cr, Pb, Ni, certified reference material	MSM100-50G
XRF Loamy Clay High As, Co, Hg, Zn, certified reference material	MSH501-50G
XRF Loamy Clay High Cd, Cr, Pb, Ni, certified reference material	MSH500-50G
XRF Loamy Clay Low As, Co, Hg, Zn, certified reference material	MSL501-50G
XRF Loamy Clay Low Cd, Cr, Pb, Ni, certified reference material	MSL500-50G
XRF Loamy Clay Medium As, Co, Hg, Zn, certified reference material	MSM501-50G
XRF Loamy Clay Medium Cd, Cr, Pb, Ni, certified reference material	MSM500-50G
XRF Sand High As, Co, Hg, Zn, certified reference material	MSH301-50G
XRF Sand High Cd, Cr, Pb, Ni, certified reference material	MSH300-50G
XRF Sand Low As, Co, Hg, Zn, certified reference material	MSL301-50G
XRF Sand Low Cd, Cr, Pb, Ni, certified reference material	MSL300-50G
XRF Sand Medium As, Co, Hg, Zn, certified reference material	MSM301-50G
XRF Sand Medium Cd, Cr, Pb, Ni, certified reference material	MSM300-50G
XRF Sandy Loam High As, Co, Hg, Zn, certified reference material	MSH401-50G
XRF Sandy Loam High Cd, Cr, Pb, Ni, certified reference material	MSH400-50G
XRF Sandy Loam Low As, Co, Hg, Zn, certified reference material	MSL401-50G
XRF Sandy Loam Low Cd, Cr, Pb, Ni, certified reference material	MSL400-50G
XRF Sandy Loam Medium As, Co, Hg, Zn, certified reference material	MSM401-50G
XRF Sandy Loam Medium Cd, Cr, Pb, Ni, certified reference material	MSM400-50G
XRF SiO2 High As, Co, Hg, Zn, certified reference material	MSH601-50G
XRF SiO2 High Cd, Cr, Pb, Ni, certified reference material	MSH600-50G
XRF SiO2 Low As, Co, Hg, Zn, certified reference material	MSL601-50G
XRF SiO2 Low Cd, Cr, Pb, Ni, certified reference material	MSL600-50G
XRF SiO2 Medium As, Co, Hg, Zn, certified reference material	MSM601-50G
XRF SiO2 Medium Cd, Cr, Pb, Ni, certified reference material	MSM600-50G
XRF Standard, certified reference material	XRF405-100G
XRF Standard - 1000 ppm Tungsten, certified reference material	XRFW1000-50G
XRF Standard - 100 ppm Tungsten, certified reference material	XRFW100-50G
XRF Standard - 500 ppm Tungsten, certified reference material	XRFW500-50G
	XRF001-100G
XRF Std, - 1500ppm Cd, Cr, Sn, Sb, Ni, certified reference material	
	XRF409-100G

*	Name	Catalog Number
	Zinc Lower Detection Limit Standard, certified reference material	LDL080-50G
	Zinc XRF Standard - 0.99 wt%, certified reference material	XRFOX09-100G
	Zirconium XRF Standard - 0.13 wt%, certified reference material	XRFOX16-100G

Synthetic

Name	Catalog Number
Anthanthrene, BCR® certified Reference Material	BCR091-100MG
.0-Azabenzo[a]pyrene, BCR® certified Reference Material	BCR092-100MG
Benz[a]acridine, BCR® certified Reference Material	BCR157-100MG
Benz[c]acridine, BCR® certified Reference Material	BCR158-100MG
Benz[a]anthracene, BCR® certified Reference Material	BCR271-20MG
Benzo[b]chrysene, BCR® certified Reference Material	BCR046-100MG
Benzo[c]chrysene, BCR® certified Reference Material	BCR140-100MG
Benzo[a]fluoranthene, BCR® certified Reference Material	BCR097-100MG
Benzo[<i>ghi</i>]fluoranthene, BCR® certified Reference Material	BCR139-100MG
Benzo[j]fluoranthene, BCR® certified Reference Material	BCR049-100MG
Benzo[k]fluoranthene, BCR® certified Reference Material	BCR048R-10MG
Benzo[a]fluorenone, BCR® certified Reference Material	BCR342-10MG
Benzo[<i>b</i>]naphtho[1,2- <i>d</i>]furan, BCR [®] certified Reference Material	BCR340-10MG
Benzo[<i>b</i>]naphtho[2,1- <i>d</i>]furan, BCR [®] certified Reference Material	BCR341-10MG
Benzo[b]naphtho[1,2-d]thiophene, BCR® certified Reference Material	BCR137R-10MG
Benzo[b]naphtho[2,3-d]thiophene, BCR® certified Reference Material	BCR136R-10MG
Benzo[<i>ghi</i>]perylene, BCR® certified Reference Material	BCR052-100MG
Benzo[c]phenanthrene, BCR® certified Reference Material	BCR134-100MG
Benzo[e]pyrene, BCR® certified Reference Material	BCR050-100MG
6H-Benzo[cd]pyren-6-one, BCR® certified Reference Material	BCR339-10MG
Biodiesel, ERM® certified Reference Material	ERMEF001-27ML
Chrysene, BCR® certified Reference Material	BCR269-20MG
Coronene, BCR® certified Reference Material	BCR272-20MG
4-Deoxynivalenol in acetonitrile, IRMM® certified Reference Material	IRMM315-1EA
Dibenz[a,c]acridine, BCR® certified Reference Material	PCD1EE 100MC
Dibenz[a,c]acridine, BCR® certified Reference Material	
.,,,	
Dibenz[a,i]acridine, BCR® certified Reference Material	BCR152-20MG
Dibenz $[a,j]$ acridine, BCR $^{\otimes}$ certified Reference Material	BCR154-100MG
Dibenz[c,h]acridine, BCR® certified Reference Material	BCR156R-10MG
Dibenz[a,c]anthracene, BCR® certified Reference Material	BCR094-100MG
	BCR138-100MG
Dibenz[a,h]anthracene, BCR® certified Reference Material	
	BCR095-100MG
Material Dibenz[a,j]anthracene, BCR® certified Reference	BCR095-100MG BCR266-20MG
Material Dibenz[a,j]anthracene, BCR® certified Reference Material 7H-Dibenzo[c,g]carbazole, BCR® certified Reference	
Material Dibenz[a,j]anthracene, BCR® certified Reference Material 7H-Dibenzo[c,g]carbazole, BCR® certified Reference Material Dibenzo[a,e]fluoranthene, BCR® certified Reference	BCR266-20MG
Material Dibenz[a,j]anthracene, BCR® certified Reference Material 7H-Dibenzo[c,g]carbazole, BCR® certified Reference Material Dibenzo[a,e]fluoranthene, BCR® certified Reference Material	BCR266-20MG BCR265-20MG

Environmental Standards: Synthetic

Name	Catalog Number
Dibenzo[a,/]pyrene, BCR® certified Reference Material	BCR096-100MG
2,4'-Dichlorobiphenyl, BCR® certified Reference Material	BCR289-25MG
Fluoranthene, BCR® certified Reference Material	BCR160R-10MG
Glass (trace elements), BCR® certified Reference Material, plates	BCR664-1EA
2 ,2',3,4,4',5,5'-Heptachlorobiphenyl (IUPAC No. 180), 3 CR $^{\odot}$ certified Reference Material	BCR298-25MG
2,2',3,4,4',5'-Hexachlorobiphenyl (IUPAC No. 138), BCR® certified Reference Material	BCR296-25MG
2,2',4,4',5,5'-Hexachlorobiphenyl (IUPAC No. 153), BCR® certified Reference Material	BCR297-25MG
indeno[1,2,3- <i>cd</i>]fluoranthene, BCR® certified Reference Material	BCR267-20MG
Lichen (trace elements), BCR® certified Reference Material	BCR482-15G
-Methylbenz[a]anthracene, BCR® certified Reference Material	BCR093R-10MG
-Methylchrysene, BCR® certified Reference Material	BCR077R-10MG
2-Methylchrysene, BCR® certified Reference Material	BCR078R-10MG
3-Methylchrysene, BCR® certified Reference Material	BCR079R-10MG
4-Methylchrysene, BCR® certified Reference Material	BCR080R-10MG
5-Methylchrysene, BCR® certified Reference Material	BCR081R-10MG
9-Nitroanthracene, BCR® certified Reference Material	BCR308-10MG
6-Nitrobenzo[a]pyrene, BCR® certified Reference Material	BCR311-10MG
5-Nitrochrysene, BCR® certified Reference Material	BCR309-10MG
3-Nitrofluoranthene, BCR® certified Reference Material	BCR310-10MG
2-Nitro-7-methoxynaphtho[2,1- <i>b</i>]furan, BCR® certified Reference Material	BCR312-10MG
I-Nitronaphthalene, BCR $^{ ext{@}}$ certified Reference Material	BCR306-10MG
2-Nitronaphthalene, BCR® certified Reference Material	BCR307-10MG
I-Nitropyrene, BCR® certified Reference Material	BCR305-10MG
Nivalenol in acetonitrile, IRMM® certified Reference Material	IRMM316-1EA
PAHs in toluene, ERM® certified Reference Material	ERMAC213-2ML
Petrol (certified sulfur content), ERM® certified Reference Material	ERMEF211-1EA
Picene, BCR® certified Reference Material	BCR168-10MG
Polychlorodibenzo-p-dioxins (PCDDs) and polychloro- dibenzofurans (PCDFs) solution, BCR® certified Reference Material	BCR614-1EA
Polychlorodibenzo-p-dioxins (PCDDs) and polychloro- dibenzofurans (PCDFs) solution, BCR® certified	BCR614S0-1ML
Reference Material, Solution S0 Polychlorodibenzo-p-dioxins (PCDDs) and polychloro- dibenzofurans (PCDFs) solution, BCR® certified	BCR614S1-1ML
Reference Material, Solution S1 Polychlorodibenzo-p-dioxins (PCDDs) and polychloro-	BCR614S2-1ML
Reference Material, Solution S2	DCD614C2 1MI
Reference Material, Solution S2 Polychlorodibenzo-p-dioxins (PCDDs) and polychloro- dibenzofurans (PCDFs) solution, BCR® certified	BCR614S3-1ML
Reference Material, Solution S2 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S3 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified	BCR614S3-1ML BCR614S4-1ML
Reference Material, Solution S2 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S3 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S4 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified	
Reference Material, Solution S2 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S3 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S4 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S5 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution, BCR® certified	BCR614S4-1ML
dibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S2 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S3 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S4 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S5 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S6 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S6 Polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) solution, BCR® certified Reference Material, Solution S7	BCR614S4-1ML BCR614S5-1ML

*	Name	Catalog Number
	Pyrene, BCR® certified Reference Material	BCR177R-10MG
	2,3,3'-Trichlorobiphenyl, BCR® certified Reference Material	BCR290-25MG
	2,4,4'-Trichlorobiphenyl, BCR® certified Reference Material	BCR291-25MG
	Triphenylene, BCR® certified Reference Material	BCR270-20MG
	Water (PFASs), IRMM® certified Reference Material	IRMM428-1EA

Volatiles & Semi-Volatiles

*	Name	Catalog Number
	Acetaldehyde solution, certified reference material, 1000 μ g/mL in water, ampule of 100 \times 1.2 mL	CRM868095
	Benzoic Acid Solution, certified reference material, 2000 µg/mL in methylene chloride	CRM47508
	bis(2-Ethylhexyl)phthalate solution, certified reference material, 5000 $\mu g/mL$ in methanol, ampule of 1 mL	CRM40064
	Chloroethane solution, certified reference material, 200 $\mu g/mL$ in methanol, ampule of 1 mL	CRM48626
	Chloroethane solution, certified reference material, TraceCERT®, 1000 $\mu g/mL$ in methanol, ampule of 1 mL	CRM40015
	2-Chloroethanol solution, certified reference material, 2000 $\mu \mathrm{g/mL}$ in methanol, ampule of 1 mL	CRM48085
	Chrysene Solution, certified reference material, TraceCERT $^{\circ}$, 200 µg/mL in methylene chloride, ampule of 1 mL	CRM48650
	Dichloroacetic acid solution, certified reference material, 1000 $\mu g/mL$ in methyl $\textit{tert}\text{-butyl}$ ether, ampule of 1 mL	CRM47657
	trans-1,4-Dichloro-2-butene Solution, certified reference material, TraceCERT®, 2000 µg/mL in methanol, ampule of 1 mL	CRM48303
	2,2-Dichloro-1,1,1-trifluoroethane solution, certified reference material, TraceCERT®, 1000 μ g/mL in methanol, ampule of 1 mL	CRM48412
	a,a - Dimethylphenethylamine solution, certified reference material, 2000 µg/mL in dichloromethane, ampule of 1 \times 1 mL	CRM47448
	2,6-Dinitrotoluene solution, certified reference material, TraceCERT®, 5000 μg/mL in methanol, ampule of 1 mL	CRM40034
	Ethylene oxide solution, certified reference material, 50,000 µg/mL in dichloromethane, ampule of 1 mL	CRM48891
	Ethylene oxide solution, certified reference material, 500 µg/mL in DMSO, ampule of 1 mL	CRM44609
	Ethylene oxide solution, certified reference material, 2000 $\mu g/mL$ in dichloromethane, ampule of 1 mL	CRM47949
	Hexachloroethane solution, certified reference material, TraceCERT $^{\otimes}$, 5000 $\mu g/mL$ in methanol, ampule of 1 mL	CRM40011
	$\it N$ -Nitrosodimethylamine solution, certified reference material, 5000 $\mu g/mL$ in methanol, ampule of 1 mL	CRM40059
	n-Nitrosomorpholine solution, certified reference material, 5000 µg/mL in methanol, ampule of 1 mL	CRM40485
	Styrene solution, certified reference material, TraceCERT $^{(\!0\!)}$, 5000 μ g/mL in methanol, ampule of 1 mL	CRM40257
	Toluene solution, certified reference material, TraceCERT®, 200 µg/mL in methanol, ampule of 1 mL	CRM48620
	1,1,2-Trichloro-1,2,2-trifluoroethane solution, certified reference material, TraceCERT®, 2000 μ g/mL in methanol, pkg of 1 mL	CRM47944

Waste Water

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*	Name	Catalog Number
	Acidity, certified reference material	QC1319-20ML
	Acidity - Whole Volume, certified reference material	QC3269-500ML
	Acidity - WP, certified reference material	QC1269-20ML
	Acids - WP, certified reference material	QC1274-2ML

Adjuste (Distinglate IMCtiG	Catalog Number
Adipate/Phthalate - WS, certified reference material	QC1596-2ML
Alcohols in water - WS, certified reference material	QC1312-2ML
Aliphatics Mix (C5-C12), certified reference material, 2000 µg/mL each component in methanol	UST157-1.5ML
Alkalinity, certified reference material	QC1076-20ML
Alkalinity, CaCO3 1000 mg/L Calibration Standard, certified reference material	ALK1000-100ML ALK1000-500ML
Alkalinity, CaCO3 500 mg/L Calibration Standard, certified reference material	ALK500-100ML ALK500-500ML
Alkalinity, MDL Standard, certified reference material	MDL001-20ML
Amenable Cyanide - Whole Volume, certified reference material	QC3147-500ML
Ammonia, certified reference material	QC1593-2ML
Ammonia as N, MDL Standard, certified reference material	MDL002-2ML
Ammonia - WS, Proficiency Testing Material	PE1593-2ML
Anionic Surfactant - WP, certified reference material	QC1144-20ML
Anionic Surfactant - WS, certified reference material	QC1337-20ML
Anions, certified reference material	QC1364-20ML
Anions in Water - Low Level, Proficiency testing material	PE2060-2ML
Anions - Whole Volume, certified reference material	QC3364-500ML
Anions - Whole Volume, certified reference material	QC3060-500ML
Anions - WP, pkg of 20 mL	QC1060-20ML
Aromatic Hydrocarbon Standard, certified reference material, 1000 µg/mL in methylene chloride	UST122-1.5ML
Asbestos - WS	QC1399-2ML
Base/Neutrals Compounds 2A, certified reference	QC1268-2ML
material Base/Neutrals Compounds 2B, certified reference material	QC1171-2ML
Base/Neutrals 1 - WP, certified reference material	QC1173-2ML
Benzene DE-PT, Proficiency Testing Material	PE1622-2ML
BOD 200 mg/L Calibration Standard, certified reference material	BOD200-100ML BOD200-500ML
BOD 1000 mg/L Calibration Standard, certified reference material	BOD1000-500ML
BOD 2000 mg/L Calibration Standard, certified	BOD2000-500ML
reference material	BOD500-100ML
BOD 500 mg/L Calibration Standard, certified	
	BOD500-500ML
reference material	
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing	BOD500-500ML MDL003-20ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material	BOD500-500ML MDL003-20ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML
reference material 30D, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material Bromide - WP, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML QC1642-2ML UST154-1.5ML QC1507-2ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX in Water - We material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material Carbamates - WP, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML QC1006-2ML ICS034-100ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material Carbamates - WP, certified reference material Carbonate IC Standard, analytical standard	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML QC1006-2ML ICS034-100ML ICS034-500ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material Carbonate IC Standard, analytical standard Cationic Surfactants	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML QC1006-2ML ICS034-100ML ICS034-500ML QC1493-20ML
reference material BOD, MDL Standard, certified reference material Boron (Colorimetric Method) - WP, Proficiency Testing Material Boron, MDL Standard, certified reference material Boron, MDL Standard, certified reference material Bromate and Bromide-WS, certified reference material Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX in Water - WP, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material Carbamates - WP, certified reference material Carbonate IC Standard, analytical standard Cationic Surfactants Cationic Surfactants - WP, certified reference material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML QC1006-2ML ICS034-100ML ICS034-500ML QC1493-20ML QC1097-20ML
Bromide, MDL Standard, certified reference material Bromide - WP, certified reference material BTEX in Water - AK Methods, certified reference material BTEX/MTBE in Water, certified reference material tert-Butanol, certified reference material, 5000 µg/mL in methanol Carbamate Pesticides - WS, certified reference material Carbamates - WP, certified reference material Carbamates - WP, certified reference material Carbonate IC Standard, analytical standard Cationic Surfactants Cationic Surfactants - WP, certified reference material Cations in Water - Low Level, Proficiency testing material	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML UC1006-2ML ICS034-100ML ICS034-500ML QC1493-20ML QC1097-20ML PE2059-2ML
reference material BOD, MDL Standard, certified reference material BOO, MDL Standard, certified reference material BOOON, CERTIFIED REFERENCE MATERIAL STORMARD REFERENCE MATERIAL STEX IN Water - AK Methods, certified reference material BOOON MATERIAL STEX IN WATER - AK Methods, certified reference material BOOON MATERIAL STEAM REFERENCE MATERIA	BOD500-500ML MDL003-20ML PE1066-20ML MDL004-2ML QC1361-2ML MDL005-2ML QC1188-20ML QC1608-2ML UST154-1.5ML QC1507-2ML QC1006-2ML ICS034-100ML ICS034-500ML QC1493-20ML QC1097-20ML

Name	Catalog Number
Ceriodaphnia dubia, 48-hr Acute, nonrenewal, 25°C, 20% DMW	QCWET020-1EA
Ceriodaphnia dubia, 48-hr Acute, nonrenewal, 25°C, MHSF	QCWET019-1EA
Chlorate and Chlorite-WS, certified reference material	QC1372-2ML
Chlordane (Total) - WP, certified reference material	QC1092-2ML
Chlordane (Total) - WS, certified reference material	QC1326-2ML
Chloride by ISE, certified reference material	QC1084-2ML
Chloride, MDL Standard, certified reference material	MDL006-2ML
Chlorine in Water - Field PT, Proficiency Testing Material	PE10025-20ML
Chlorine, MDL Standard, certified reference material	MDL007-2ML
Chlorite IC Standard, analytical standard	ICS006-100ML ICS006-500ML
Chromium VI in Seawater - Whole Volume, certified reference material	QC3015-500ML
Chromium VI - Whole Volume, certified reference material	QC3453-500ML
Chromium VI - Whole Volume, certified reference material	QC3088-500ML
Chromium VI -WP, certified reference material	QC1088-20ML
Chromium VI - WS, certified reference material	QC1453-20ML
COD 500 mg/L Calibration Standard, certified	COD500-100ML
reference material	COD500-500ML
COD Calibration Standard	COD2000-500ML
COD, MDL Standard, certified reference material	MDL019-20ML
Color 100 Pt-Co Units Calibration Standard, certified reference material	CLR100-100ML CLR100-500ML
Color 500 Pt-Co Units Calibration Standard, certified reference material	CLR500-100ML CLR500-500ML
Color 20 Pt-Co Units Calibration Standar	CLR20-500ML
Color - Whole Volume, certified reference material	QC3126-100ML
Color - WP, certified reference material	QC1126-20ML
Color - WS, certified reference material	OC1401 20MI
	QC1401-20ML
Complex Nutrients, certified reference material	QC1401-20ML QC1051-2ML
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Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume,	QC1051-2ML QC3145-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference	QC1051-2ML QC3145-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND50-1L COND75-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND50-1L COND75-1L COND75-1L COND75-1L
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND50-500ML COND50-1L COND75-500ML COND75-1L COND147-500ML COND147-1L COND390-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-500ML COND75-1L COND147-500ML COND147-1L COND147-1L COND390-500ML COND390-1L COND390-500ML COND390-1L COND600-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-1L COND147-500ML COND147-1L COND147-1L COND390-500ML COND390-51L COND600-500ML COND600-1L COND1412-500ML COND1412-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND50-500ML COND50-1L COND75-500ML COND75-1L COND147-500ML COND147-1L COND390-500ML COND390-1L COND390-1L COND600-500ML COND600-1L COND1412-500ML COND1412-500ML COND1412-500ML COND1412-500ML COND2060-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-1L COND147-500ML COND147-1L COND390-500ML COND390-1L COND600-500ML COND600-1L COND1412-500ML COND1412-500ML COND1412-500ML COND2060-500ML COND2060-500ML COND2060-500ML COND2060-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Corrosivity/Sodium - Whole Volume, certified reference material Cyanide Amenable to Chlorination - WP, certified	QC1051-2ML QC3145-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-51L COND147-500ML COND147-1L COND390-500ML COND390-1L COND600-500ML COND600-1L COND1412-500ML COND1412-500ML COND1412-500ML COND2060-500ML COND2060-51L QC3381-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Corrosivity/Sodium - Whole Volume, certified reference material Cyanide Amenable to Chlorination - WP, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-500ML COND75-1L COND147-500ML COND147-500ML COND390-500ML COND390-1L COND600-500ML COND600-500ML COND600-1L COND2060-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Corrosivity/Sodium - Whole Volume, certified reference material Cyanide Amenable to Chlorination - WP, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-500ML COND75-1L COND147-500ML COND147-500ML COND390-500ML COND390-1L COND600-500ML COND600-1L COND600-500ML COND2060-500ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Corrosivity/Sodium - Whole Volume, certified reference material Cyanide Amenable to Chlorination - WP, certified reference material Cyanide, MDL Standard, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML QC3051-500ML COND25-500ML COND25-1L COND50-500ML COND75-500ML COND75-1L COND147-500ML COND147-1L COND390-500ML COND390-1L COND600-500ML COND600-1L COND1412-500ML COND1412-500ML COND1412-1L COND2060-500ML COND1412-1L COND2060-500ML COND1412-1L COND2060-500ML COND1412-1L COND2060-500ML COND1412-1L COND2060-500ML COND1412-1L COND2060-1L QC3381-500ML QC1147-2ML SPE011-100G SPE011-30G MDL008-2ML
Complex Nutrients, certified reference material Complex Nutrients in Seawater - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Complex Nutrients - Whole Volume, certified reference material Conductivity Standard - 25 µmhos/cm, certified reference material Conductivity Standard - 50 µmhos/cm, certified reference material Conductivity Standard - 75 µmhos/cm, certified reference material Conductivity Standard - 147 µmhos/cm, certified reference material Conductivity Standard - 390 µmhos/cm, certified reference material Conductivity Standard - 600 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 1412 µmhos/cm, certified reference material Conductivity Standard - 2060 µmhos/cm, certified reference material Corrosivity/Sodium - Whole Volume, certified reference material Cyanide Amenable to Chlorination - WP, certified reference material Cyanide, MDL Standard, certified reference material Cyanide C/V Sample 1, certified reference material	QC1051-2ML QC3145-500ML QC3051-500ML QC3051-500ML COND25-500ML COND50-51 COND50-500ML COND50-11 COND75-500ML COND75-11 COND147-500ML COND147-11 COND390-500ML COND600-11 COND600-500ML COND600-11 COND600-500ML COND600-11 QC3381-500ML QC1147-2ML SPE011-100G SPE011-30G MDL008-2ML QC1030-2ML

Environmental Standards: Waste Water

Name	Catalog Number
Cyanide - Whole Volume, certified reference material	QC3054-500ML
Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF	QCWET032-1EA
Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF	QCWET038-1EA
Demand - Constant Value, certified reference material	QC1297-20ML
Demand - Whole Volume, certified reference material	QC3130-500ML
Demand-WP, certified reference material	QC1130-20ML
Demand - WS, certified reference material	QC1388-20ML
Dichromate IC Standard, analytical standard	ICS009-100ML
	ICS009-500ML
Diesel Fuel No. 2, certified reference material, 5000 µg/mL in methylene chloride	UST147-1.5ML
Diesel Fuel No. 2, certified reference material, 50,000 μg/mL in methylene chloride	UST148-1.5ML
Diesel Fuel No. 2, certified reference material, 5000 μg/mL in methanol	UST149-1.5ML
Diesel in Water, certified reference material	QC1708-2ML
Diesel in Water-MA, certified reference material	QC1849-2ML
Diesel Range Organics (DRO), certified reference material, 1000 $\mu g/mL$ each component in methylene chloride	UST152-1.5ML
1,4-Dioxane in Water, certified reference material	QC1519-2ML
Dioxin and Furans in Water - WP, certified reference material	QC1295-2ML
Dioxin in water - WS, certified reference material	QC1373-2ML
Dioxins and Furans in Water by 8280, certified reference material	QC1102-2ML
Diquat/Paraquat/Glyphosate in Drinking Water, certified reference material	QC1435-2ML
Dissolved Oxygen, certified reference material	QC1549-2ML
Dissolved Oxygen - Whole Volume, certified reference material	QC3077-500ML
Dissolved Oxygen - Whole Volume - WP, Proficiency Testing Material	PE3077-500ML
Dissolved Oxygen - WP, certified reference material	QC1077-2ML
DRO Mixture, certified reference material, 1000 μg/mL in methylene chloride	UST107-1.5ML
EDB/DBCP - WS, certified reference material	QC1484-2ML
Endothal in Drinking Water, certified reference material	QC1587-2ML
EPA 610 Polynuclear Aromatic Hydrocarbons Mix,	CRM48743
certified reference material, in methanol: methylene	
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 µg/mL each component	CRM48958
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each	
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each	CRM46955 CRM48902
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each	CRM46955 CRM48902 CRM5M07296
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 µg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material,	CRM46955 CRM48902 CRM5M07296
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μ g/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μ g/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μ g/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μ g/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μ g/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μ g/mL each component in methanol, ampule of 1 mL	CRM46955 CRM48902 CRM5M07296
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in methylene of 1 mL EPH Aliphatics, certified reference material, 1000 μg/mL in hexane EPH Aromatic Hydrocarbon Standard, certified	CRM46955 CRM48902 CRM5M07296 CRM48805 UST126-1.5ML UST116-1.5ML
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in methanol, ampule of 1 mL	CRM46955 CRM48902 CRM5M07296 CRM48805 UST126-1.5ML UST116-1.5ML
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Aliphatics, certified reference material, 1000 μg/mL in hexane EPH Aromatic Hydrocarbon Standard, certified reference material, 1000 μg/mL in methylene chloride EPH Aromatic Hydrocarbon Standard, certified	CRM46955 CRM48902 CRM5M07296 CRM48805 UST126-1.5ML UST116-1.5ML
certified reference material, in methanol: methylene chloride (1:1) (varied concentration) EPA 8260 Internal Standards Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methanol EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 2 × 1 mL EPA 8270 Semivolatile Internal Standard Mix, certified reference material, TraceCERT®, 2000 μg/mL each component in methylene chloride, ampule of 5 × 1 mL EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in methanol, ampule of 1 mL EPH Aliphatics, certified reference material, 1000 μg/mL in hexane EPH Aromatic Hydrocarbon Standard, certified reference material, 1000 μg/mL in methylene chloride EPH Aromatic Hydrocarbon Standard, certified reference material, 2000 μg/mL in methylene chloride EPH By GC/FID, certified reference material, 50000 μg/mL	CRM46955 CRM48902 CRM5M07296 CRM48805 UST126-1.5ML UST116-1.5ML

PPM Matrix Spike, certified reference material, 50 µg/ mL in acetone EPH Surrogate Spiking, Solution, certified reference material, 2000 µg/mL in acetone Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, 2005 pMW Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, MHSF Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, MHSF Ferrous Iron in Water - WP, certified reference material Fixed Solids and Bicarbonate - WP, certified reference material Fixed Solids and Bicarbonate - WP, certified reference material Fiveride in Water, certified reference material Gasoline in Water, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Cartified reference ma			
mel in acetone EPH Surrogate Spiking Solution, certified reference material, 2000 µg/ml. in acetone Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, 29% DMW Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, 1959, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 00% DMW Fathead minnow (Pimephales promelas), 40°C 00% DMW Fathead minnow (Pimephales promelas), 40°C 00% DMW Fathead minnow (Pimephales promelas), 40°C	*	Name	Catalog Number
Fathead minnow (Pimephales promelas), 7-day CWET016-1EA Chronic, dally renewal, 20% DHW Fathead minnow (Pimephales promelas), 7-day CVET015-1EA Chronic, dally renewal, 20% DHW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DHW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, WHSF Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, MHSF Ferrous Iron in Water - WP, certified reference material QC1104-20ML Fixed Solids and Bicarbonate - WP, certified reference QC1183-1.26 material Fluoride in Water, certified reference material QC3162-500ML Formaldehyde IC Standard, analytical standard ICS045-100ML E0345-500ML Formaldehyde in Water, certified reference material QC1380-20ML Formaldehyde in Water, certified reference material QC1380-20ML Free Cyanide IC Standard, analytical standard ICS012-100ML E0345-500ML Gasoline in Water, certified reference material QC1380-20ML Gasoline in Water - AK Methods, certified reference material QC1798-2ML Gasoline in Water - AK Methods, certified reference material QC1798-2ML Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in G		mL in acetone	
Fathead minnow (Pimephales promelas), 7-day Chronic, dally renewal, 1975 Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 0M-SF Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 0M-SF Ferrous Iron in Water - WP, certified reference material Fixed Solids and Bicarbonate - WP, certified reference QC1183-1.26 material Fluoride in Water, certified reference material Fluoride in Water, certified reference material Fluoride in Water, certified reference material Formaldehyde IC Standard, analytical standard Formaldehyde IC Standard, analytical standard Formaldehyde IC Standard, analytical standard Free Cyanide IC Standard, analytical standard Free Cyanide IC Standard, analytical standard Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 ug/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Herbicides, certified reference material Herbicides I, certified reference material Herbicides I, certified reference material Herbicides SB, certified reference material QC1124-2ML Herbicides SB, certified reference material Herbicides II, certified reference material Herbicides II, certified reference material Cycla62-2ML Herbicides II, certified reference material Reference material Cycla63-2ML Herbicides SP, certified reference material Cycla63-2ML Herbicides SP, certified reference material Cycla73-2ML Herbicides SP, certified reference material Cycla73-2ML Herbicides SP, certified reference material Cycla73-2ML Herbicides II, certified reference material Cycla73-2ML Herbicides SP, certified reference material Cycla73-2ML Herbicides SP, certified r			UST118-1.5ML
Chronic, dally renewal, MHSF Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, MHSF Ferrous Iron in Water - WP, certified reference material QC1104-20ML Fleed Solids and Bicarbonate - WP, certified reference QC1183-1.2G material Fluoride in Water, certified reference material QC3162-500ML Fluoride, MDL Standard, certified reference material MDL009-20ML Formaldehyde IC Standard, analytical standard ICS045-500ML Formaldehyde in Water, certified reference material QC1380-20ML Free Cyanide IC Standard, analytical standard ICS012-100ML Gasoline additives - WS, certified reference material QC1380-20ML Gasoline in Water, certified reference material QC1798-2ML Gasoline in Water - AK Methods, certified reference material QC1798-2ML Gasoline in Water - AK Methods, certified reference material QC1817-2ML material Gasoline in Water on Material Acute Process Pro			QCWET016-1EA
Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, MtSF Ferrous Iron in Water - WP, certified reference material QC1104-20ML Fixed Solids and Bicarbonate - WP, certified reference material Pluoride, MDL Standard, certified reference material Pluoride, MDL Standard, certified reference material MDL009-20ML Formaldehyde IC Standard, certified reference material MDL009-20ML Formaldehyde Ic Standard, analytical standard ICS045-100ML Formaldehyde in Water, certified reference material QC1380-20ML Formaldehyde in Water, certified reference material CS045-500ML Formaldehyde in Water, certified reference material QC1380-20ML Free Cyanide IC Standard, analytical standard ICS012-100ML Gasoline Additives - WS, certified reference material QC1798-2ML Gasoline in Water, certified reference material QC1798-2ML Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material US7153-1.5ML Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides 2, certified reference material QC1124-2ML Herbicides 2B, certified reference material QC1124-2ML Herbicides 2B, certified reference material QC1130-2ML Herbicides 2B, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides IV, certified reference material QC1131-2ML Herbicides IV, certified reference material QC1147-20ML QCWET045-1EA Mall Mitrogen, Total (TKN), certified reference Material Low Level Pesticides 1, certified reference material QC1243-20ML MC147-20ML MC147-20M			QCWET015-1EA
nonrenewal, 25°C, MHSF Ferrous Iron in Water - WP, certified reference material Fixed Solids and Bicarbonate - WP, certified reference material Fluoride in Water, certified reference material Fluoride in Water, certified reference material Fluoride, MDL Standard, certified reference material Fluoride, MDL Standard, analytical standard Formaldehyde in Water, certified reference material Formaldehyde in Water, certified reference material Formaldehyde in Water, certified reference material Free Cyanide IC Standard, analytical standard Free Cyanide IC Standard, analytical standard Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Total 1000 mg/L Calibration Standard, tertified reference material Hardness, Total 1000 mg/L Calibration Standard, tertified reference material Hardness, Total 1000 mg/L Calibration Standard, tertified reference material Herbicides, certified reference material QC1124-2ML Hardness/TSS - Whole Volume, certified reference Material Herbicides J, certified reference material QC1124-2ML Herbicides JC, certified reference material QC1139-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC148-2ML QC148-2ML Low Level Paths - WP, certified reference material QC142-20ML Kjeldahl Nitrogen, Total (TKN), certified reference Material Kjeldahl Nitrogen, Total (TKN), certified reference Material Matrix Modifier, Hard Water, certified reference material QC143-20ML Matrix Modifier, Very Hard Water, certified reference Material Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Very Hard Water, cert			QCWET014-1EA
Fixed Solids and Bicarbonate - WP, certified reference Material Fluoride in Water, certified reference material Fluoride, MDL Standard, certified reference material Fluoride, MDL Standard, certified reference material Formaldehyde IC Standard, analytical standard Formaldehyde in Water, certified reference material Free Cyanide IC Standard, analytical standard Gasoline Additives - WS, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline Range Organics (GRO), certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, tertified reference material Hardness, Total 1000 mg/L Calibration Standard, tertified reference material Herbicides, certified reference material QC1124-2ML Herbicides I, certified reference material Herbicides Ja, certified reference material QC1148-2ML Herbicides ZB, certified reference material QC1139-2ML Herbicides SB, certified reference material QC1139-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC143-20ML Material Nater, certified reference material QC143-20ML Material Mat			QCWET013-1EA
Fluoride in Water, certified reference material Fluoride, MDL Standard, certified reference material Fluoride, MDL Standard, certified reference material Formaldehyde IC Standard, analytical standard Formaldehyde in Water, certified reference material Free Cyanide IC Standard, analytical standard ICS012-100ML Free Cyanide IC Standard, analytical standard Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material, 1000 µg/L Calibration Standard, certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Herbicides St. (certified reference material QC1124-ZML Herbicides I, certified reference material QC1124-ZML Herbicides I, certified reference material QC1486-ZML Herbicides JA, certified reference material QC1151-ZML Herbicides JA, certified reference material QC1151-ZML Herbicides JA, certified reference material QC1130-ZML Herbicides JL, certified reference material QC1130-ZML Herbicides JL, certified reference material QC1130-ZML Herbicides JL, certified reference material QC1310-ZML Herbicides JL, certified reference material QC1486-ZML Herbicides JL, certified reference material QC1486-ZML Herbicides JL, certified reference material QC1486-ZML Herbicides JL, certified reference material QC1487-20ML Recovery Testing Material Herbicides JL, certified reference material QC1432-ZML Herbicides JL, certified reference material QC1423-ZML Low Level Pesticides JC, certified reference material QC1223-ZML Low Level Pesticides JC, certified reference material QC1232-ZML Low Level Pesticides JC, certified reference material Material Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Ver		Ferrous Iron in Water - WP, certified reference material	QC1104-20ML
Fluoride, MDL Standard, certified reference material Formaldehyde IC Standard, analytical standard ICS045-100ML ICS045-100ML ICS045-500ML Free Cyanide IC Standard, analytical standard ICS012-500ML Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water, certified reference material Gasoline in Water, certified reference material Gasoline Range Organics (GRO), certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material QC1124-2ML Herbicides I, certified reference material QC1124-2ML Herbicides ZA, certified reference material QC1139-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides II, certified reference material QC1139-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1143-2ML Herbicides II, certified reference material QC1143-2ML Herbicides II, certified reference material QC1143-2ML Herbicides II, certified reference material QC123-2ML Unland silverside (Menidia beryllina), 7-day Chronic, dally renewal, SSW Inland silverside (Menidia beryllina), 7-day Chronic, dally renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Indate in Water, certified reference material QC1243-20ML Indate in Water, certified reference material QC1243-20ML Well PAHs - WP, certified reference material QC1243-20ML Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MATRIX Modifier, Very Hard Water, certified reference mate			QC1183-1.2G
Formaldehyde IC Standard, analytical standard ICS045-500ML Formaldehyde in Water, certified reference material QC1380-20ML Free Cyanide IC Standard, analytical standard ICS012-100ML ICS012-500ML Gasoline in Water, certified reference material QC1466-2ML Gasoline in Water, certified reference material Gasoline in Water, certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material QC3074-500ML Hardness, Total 1000 mg/L Calibration Standard, certified reference material QC1124-2ML Herbicides, certified reference material QC1124-2ML Herbicides I, certified reference material QC1139-2ML Herbicides Ze, certified reference material QC1139-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML PE1631-2ML Herbicides IV, certified reference material QC143-20ML QCWET045-1EA Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside reference material QC123-20ML Iodide in Water, certified reference material QC123-20ML Usedel PAHs - WP, certified reference material QC123-20ML Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MARS - Whole Volume, certified reference material QC3337-500ML Mecury (Low Level) - Werble Volume, certified r		Fluoride in Water, certified reference material	QC3162-500ML
Formaldehyde in Water, certified reference material QC1380-20ML Free Cyanide IC Standard, analytical standard ICS012-100ML Gasoline in Water, certified reference material QC1466-2ML Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, Certified reference material Hardness, Total 1000 mg/L Calibration Standard, Certified reference material Herbicides, Total 1000 mg/L Calibration Standard, Certified reference material Herbicides, Certified reference material QC1124-2ML Herbicides, Certified reference material QC1124-2ML Herbicides, Certified reference material QC1124-2ML Herbicides ZA, certified reference material QC1139-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides, Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material CW123-2ML Matrix Modifier, Hard Water, certified reference material Material Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Hard Water, cert		·	
Free Cyanide IC Standard, analytical standard Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, TSS - Whole Volume, certified reference material Herbicides, certified reference material QC1124-2ML Herbicides Quertified reference material QC1124-2ML Herbicides Quertified reference material QC1124-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides (Menidia beryllina), 7-day Chronic, dally renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material CV1243-20ML Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material Low Level Pesticides 2, certified reference material QC1223-2ML Low Level Pesticides 2, certified reference material Low Level Pesticides 2, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material Mercury (Low Level) - Whole Volume, certified reference material QC3337-500ML Mercury (Low Level) - Whole Volume, certified reference material QC3325-500ML Reference material QC3325-500ML Reference material QC3332-500ML Reference material QC3432-500ML		Formaldehyde IC Standard, analytical standard	
Gasoline Additives - WS, certified reference material Gasoline in Water, certified reference material Gasoline in Water - AK Methods, certified reference material Gasoline in Water - AK Methods, certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material QC1124-2ML Herbicides I, certified reference material QC1130-2ML Herbicides ZB, certified reference material Herbicides SB, certified reference material QC1139-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1130-2ML Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC1310-2ML Herbicides II, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1310-2ML Herbicides IV, certified reference material QC1243-20ML Delevely, Proficiency Testing Material Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material QC1243-20ML Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Materix Modifier, Hard Water, certified reference material MMM001-5X20ML MBAS - Whole Volume, certified reference material QC3337-500ML MBAS - Whole Volume, certified referenc			
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Gasoline in Water - AK Methods, certified reference material Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, TSS - Whole Volume, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material Herbicides, certified reference material Herbicides I, certified reference material Herbicides ZA, certified reference material Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, 25°C, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material Lodide in Water, certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Low Level PAHs - WP, certified reference material Low Level PAHs - WP, certified reference material Low Level Pesticides 1, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MANS - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material		· · · · · · · · · · · · · · · · · · ·	
Gasoline Range Organics (GRO), certified reference material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material Herbicides I, certified reference material Herbicides J, certified reference material Herbicides JE, certified reference material Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides JI, certified reference material Herbicides JP, esticides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Indate in Water, certified reference material Iodide in Water, certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material Low Level PAHs - WP, certified reference material Low Level Pesticides I, certified reference material CC1223-2ML Low Level Pesticides I, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MBAS - Whole Volume, certified reference material Mercury (Low Level), certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material		·	
material, 1000 µg/mL each component in methylene chloride Hardness, Calcium 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness, Total 1000 mg/L Calibration Standard, certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material QC124-2ML Herbicides I, certified reference material QC1486-2ML Herbicides 2A, certified reference material QC1151-2ML Herbicides 2B, certified reference material QC1139-2ML Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides II, certified reference material QC1310-2ML Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, 25°C, SSW Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, 25°C, SSW Iodate in Water, certified reference material QC1243-20ML Iodide in Water, certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material Low Level PAHs - WP, certified reference material Low Level Pesticides 1, certified reference material Low Level Pesticides 2, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MBAS - Whole Volume, certified reference material MBAS - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified Mercury (Low Level) - Whole Volume, certified Reference material Mercury (Low Level) - Whole Volume, certified Reference material Mercury (Low Level) - Whole Volume, certified Reference material		material	
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certified reference material Hardness/TSS - Whole Volume, certified reference material Herbicides, certified reference material Herbicides I, certified reference material Herbicides 2A, certified reference material Herbicides 2B, certified reference material Herbicides 2B, certified reference material Herbicides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides II, certified reference material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material QC1243-20ML Iodide in Water, certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material Low Level Pesticides 1, certified reference material Low Level Pesticides 2, certified reference material Low Level Pesticides 2, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MBAS - Whole Volume, certified reference material MBAS - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material			
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ciency Testing Material Herbicides II, certified reference material Herbicides/Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material Inland silverside (Menidia beryllina), 7-day Chronic, daily renewal, SSW Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW Iodate in Water, certified reference material Iodide in Water, certified reference material Kjeldahl Nitrogen, Total (TKN), certified reference material Kjeldahl Nitrogen, Total (TKN) 1000mg/L Calibration Standard, certified reference material Low Level PAHs - WP, certified reference material Low Level Pesticides 1, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Hard Water, certified reference material Matrix Modifier, Very Hard Water, certified reference material MBAS - Whole Volume, certified reference material Mercury (Low Level) - Whole Volume, certified reference material Mercury(Low Level) - Whole Volume, certified reference material		· · · · · · · · · · · · · · · · · · ·	
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Mercury(Low Level) - Whole Volume, certified QC3432-500ML reference material		MBAS - Whole Volume, certified reference material	QC3144-500ML
reference material		Mercury (Low Level), certified reference material	QC1432-20ML
Mercury (Low Level) - WP, certified reference material QC1205-20ML			QC3432-500ML
		Mercury (Low Level) - WP, certified reference material	QC1205-20ML

^k Name	Catalog Number
Mercury, MDL Standard, certified reference mate	
Mercury - Whole Volume, certified reference mat	
Mercury - WP, certified reference material	QC1129-20ML
Methanol in Water, certified reference material	QC1543-2ML
Methyl Mercury in Water, Proficiency Testing Mat	
Minerals, certified reference material	QC1041-1KT
Minerals in Seawater - Whole Volume, certified	QC3136-500ML
reference material	
Minerals - Whole Volume, certified reference mat	
Moderately Hard Water, certified reference mater	rial MML001-20ML MML001-5X20ML
Molybdate IC Standard, analytical standard	ICS036-100ML ICS036-500ML
Mysid (Mysidopsis bahia, Americamysis bahia), 7 Chronic, daily renewal, SSW	'-day QCWET043-1EA
Mysid (Mysidopsis bahia, Americamysis bahia), 4 Acute, nonrenewal, 25°C, SSW	8-hr QCWET042-1EA
Nitrate as N, MDL Standard, certified reference material	MDL020-2ML
Nitrite, certified reference material	QC1153-2ML
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Nitragen Posticides, cortified reference ma	
Nitrogen Pesticides, certified reference material	QC1011-2ML
Nitrosamines/Nitroaromatics - WP, certified refer material	rence QC1040-2ML
Nonionic Surfactants, certified reference material	QC1197-20ML
Nutrients C/V Sample 1, certified reference mate	rial QC1166-20ML
Nutrients C/V Sample 2, certified reference mate	rial QC1001-2ML
NWTPH-Gx Surrogate Standard, certified reference material, 2500 μg/mL in methanol	ce UST114-1.5ML
NWTPH-HCID retention Time Standard, certified reference material, 2500 μg/mL in methylene chl	UST112-1.5ML loride
NWTPH-HCID Surrogate Standard, certified reference material, 5000 µg/mL in methylene chloride	
NYSDEC Stars VOA, certified reference material, 2000 µg/mL in methanol	UST109-1.5ML
Oil and Grease, certified reference material	QC1404-2ML
Oil and Grease, certified reference material	QC1083-2ML
Oil and Grease 1000 mg/L Calibration Standard, certified reference material, in H_2O	OG1000-250ML
Oil and Grease 100 mg/L Calibration Standard, certified reference material, in H ₂ O	OG100-250ML
Oil and Grease-Constant Value, certified reference material	ce QC1150-2ML
Oil and Grease in Seawater - Whole Volume, cert	cified QC3131-250ML
reference material Oil and Grease, MDL Standard, certified reference material	e MDL011-2ML
Oil and Grease - Whole Volume, certified reference material	ce QC3083-250ML
Oil by FTIR - WP	QC1293-2ML
Organic Disinfection By-Products - WS, certified	QC1425-2ML
reference material	ence QC1595-2ML
reference material Organochlorine Pesticides 1 - WS, certified refere material	CINCC QCISSS ZINE
Organochlorine Pesticides 1 - WS, certified refere	
Organochlorine Pesticides 1 - WS, certified refere material Organochlorine Pesticides 2 - WS, certified refere	ence QC1550-2ML
Organochlorine Pesticides 1 - WS, certified refere material Organochlorine Pesticides 2 - WS, certified refere material Organonitrogen Pesticides - WS, certified referen material Organophosphorus Pesticides in Water (Low Leve	ence QC1550-2ML ce QC1400-2ML
Organochlorine Pesticides 1 - WS, certified refere material Organochlorine Pesticides 2 - WS, certified refere material Organonitrogen Pesticides - WS, certified referen material Organophosphorus Pesticides in Water (Low Leve WP, certified reference material Organophosphorus Pesticides - WI, certified reference material	QC1550-2ML CC QC1400-2ML QC1377-2ML
Organochlorine Pesticides 1 - WS, certified refere material Organochlorine Pesticides 2 - WS, certified refere material Organonitrogen Pesticides - WS, certified referen material Organophosphorus Pesticides in Water (Low Leve WP, certified reference material Organophosphorus Pesticides - WI, certified reference material Organophosphorus Pesticides - WP, certified	QC1550-2ML CC QC1400-2ML QC1377-2ML
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Organochlorine Pesticides 1 - WS, certified refere material Organochlorine Pesticides 2 - WS, certified refere material Organonitrogen Pesticides - WS, certified referen material Organophosphorus Pesticides in Water (Low Leve WP, certified reference material Organophosphorus Pesticides - WI, certified reference material Organophosphorus Pesticides - WP, certified	ence QC1550-2ML ce QC1400-2ML el) - QC1377-2ML rence QC1118-2ML QC1161-2ML erial QC1566-2ML

*	Name	Catalog Number
	PAH Calibration Mix, TraceCERT®, certified reference material, 10 µg/mL each component in acetonitrile	CRM47940
	PAH DE-PT, Proficiency Testing Material	PE1623-2ML
	PBDEs in water, certified reference material	QC1398-2ML
	PCB Congeners in Water - WP, certified reference material	QC1116-2ML
	PCBs in Transformer Oil, certified reference material	QC1275-2ML
	PCBs in Water - WP, certified reference material	QC1033-2ML
	PCBs - WS, certified reference material	QC1579-2ML
	Perchlorate - WP, certified reference material	QC1178-2ML
	Perchlorate - WS, certified reference material	QC1351-2ML
	Pesticides DE-PT Water Supply (lower level), Proficiency Testing Material	PE1640-2ML
	Pesticides 1 - WP, certified reference material	QC1280-2ML
	Pesticides 2 - WP, certified reference material	QC1201-2ML
	pH 2 Buffer - 500mL, certified reference material	QC1255-500ML
	pH 12.5 Buffer - 500mL, certified reference material	QC1089-500ML
	pH and Conductivity in Seawater	QC3146-500ML
	pH 4 Buffer, certified reference material	QC1121-100ML
		QC1121-250ML
		QC1121-500ML QC1121-1L
		QC1121-10L
	pH 7 Buffer, certified reference material	QC1127-100ML
		QC1127-250ML QC1127-500ML
		QC1127-300ML QC1127-1L
		QC1127-10L
	pH 10 Buffer, certified reference material	QC1117-250ML
		QC1117-500ML QC1117-1L
		QC1117-10L
	pH - Constant Value, certified reference material	QC1085-20ML
	Phenolics in Water - MDL 0.002mg/L, certified reference material	MDL021-2ML
	Phenolics C/V Sample 1, certified reference material	QC1246-2ML
	Phenolics C/V Sample 2, certified reference material	QC1167-2ML
	Phenolics, Total, certified reference material	QC1329-2ML
	Phenol - Whole Volume, certified reference material	QC3134-500ML
	Phthalates, certified reference material	QC1412-2ML
	pH - Water, certified reference material	QC1210-20ML
		QC1210-100ML
		QC1210-250ML
	pH-WS, certified reference material	QC1368-20ML QC1368-100ML
		QC1368-250ML
	PNAs in Water - WS, certified reference material	QC1301-2ML
	Polynuclear Aromatic Hydrocarbons Mix, certified	CRM48905
	reference material, TraceCERT®, 2000 µg/mL each component in methylene chloride: benzene (1:1)	
	Primary VPH Standard, certified reference material	UST124-1.5ML
	Primary VPH Standard without Surrogate, certified reference material	UST125-1.5ML
	Primary VPH Stock Solution, certified reference material, 20000 μg/mL in methanol	UST119-1.5ML
_	Pyrethroids in Ground Water - WS, certified reference material	QC1317-2ML
	Pyrethroids in Waste Water - WP, certified reference material	QC1122-2ML
	Residual Chlorine - Constant Value, certified reference material	QC1277-2ML
	Residual Free Chlorine (RFC), certified reference material	QC1450-2ML
	Residue, certified reference material	QC1050-1.5G
	Residue/pH - Whole Volume, certified reference material	QC3119-500ML
	Residue Sample 1, certified reference material	QC1298-1G
	Residue Sample 2, certified reference material	QC1283-1G

Environmental Standards: Waste Water

Name	Catalog Number
Residue Volatile - Constant Value, Whole Volume	QC3283-500ML
Residue (Whole-Volume) - WP, certified reference material	QC3050-500ML
Residue (Whole-Volume) - WS, certified reference material	QC1490-500ML
Retention Time Mix, certified reference material, 1000 µg/mL in methylene chloride	UST110-1.5ML
Revised PVOC Mixture, certified reference material, 2000 µg/mL each component in methanol	UST105-1.5ML
RRO Standard, certified reference material, 50000 μg/ mL in methylene chloride	UST50-1.5ML
RRO Standard, certified reference material, 1000 μg/ mL in methylene chloride	UST10-1.5ML
Salinity	QC1090-500ML
Salt Water, certified reference material	MMS001-20ML MMS001-5X20ML
Settleable Solids/Volatile Residue - Whole Volume, certified reference material	QC3192-1L
Settleable Solids - WP, certified reference material	QC1194-1.2G QC1194-1EA
Settleable Solids - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1194-1EA
Sheepshead minnow (Cyprinodon variegatus), 7-day Chronic, daily renewal, SSW	QCWET047-1EA
Sheepshead minnow (Cyprinodon variegatus), 48-hr Acute, nonrenewal, 25°C, SSW	QCWET046-1EA
Silica in Seawater - Whole Volume, certified reference material	QC3111-500ML
Silica - Whole Volume, certified reference material	QC3078-500ML
Silica - WP, certified reference material	QC1078-20ML
Silica - WS, certified reference material	QC1350-20ML
Simple Nutrients, certified reference material	QC1195-20ML
Simple Nutrients in Seawater - Whole Volume, certified reference material	
Simple Nutrients - Whole Volume, certified reference material	QC3198-500ML
Sodium Azide 0.05% Solution	RTC000068-1L
Solvents in Water, certified reference material	QC1461-2ML
Speciation-arsenic and selenium - Quality Control (QC)	QC1075-20ML
Stock Multi-Ion Std 1, certified reference material	MSS001-100ML
Stock Multi-Ion Std 3, certified reference material	MSS003-100ML
Stock Multi-Ion Std 4, certified reference material	MSS004-100ML
Stock Multi-Ion Std 5, certified reference material	MSS005-100ML
Stock Multi-Ion Std 6, certified reference material	MSS006-100ML
Sulfate, certified reference material	QC1112-20ML
Sulfate, MDL Standard 0.1mg/L, certified reference material	MDL013-20ML
Sulfate, MDL Standard 1.0mg/L, certified reference material	MDL014-20ML
Sulfate, MDL Standard 10mg/L, certified reference material	MDL015-20ML
Sulfide IC Standard, analytical standard	ICS023-100ML ICS023-500ML
Sulfide in Seawater - Whole Volume, certified reference material	QC3276-500ML
Sulfide - Whole Volume, certified reference material	QC3034-500ML
Sulfide - WP, certified reference material	QC1034-20ML
Sulfite in Water, certified reference material	QC1541-20ML
Sulfur - WP, certified reference material	QC1285-20ML
Surfactant (MBAS) 1000 mg/L Calibration Standard, certified reference material	MBAS1000-100MI MBAS1000-500MI
Surfactant (MBAS) 100 mg/L Calibration Standard, certified reference material	MBAS100-100ML MBAS100-500ML
Tannin and Lignin - Whole Volume, certified reference	
material	

¢	Name	Catalog Number
	TCL Volatiles Mix, certified reference material, TraceCERT®	CRM48949
	TDS 1500 mg/L Calibration Std, certified reference material	TDS1500-500ML
	TDS, MDL Standard, certified reference material	MDL016-20ML
_	Thiocyanate IC Standard, analytical standard	ICS025-100ML ICS025-500ML
	Thiocyanate in Water, certified reference material	QC1392-2ML
_	Thiocyanate in Water, certified reference material	QC1149-2ML
_	Thiosulfate IC Standard, analytical standard	ICS024-100ML ICS024-500ML
_	Titanium and Tin-WP, certified reference material	QC1154-20ML
-	TNRCC Method 1005 Calibration Mix, certified reference material, 1000 µg/mL in pentane	UST131-1.5ML
	TNRCC Method 1005 Retention Time Marker, certified reference material, 500 µg/mL in pentane	UST133-1.5ML
	TNRCC Method Window Defining Mix, certified reference material, 200 µg/mL in pentane	UST103-1.5ML
	TOC 1000 mg/L Calibration Standard, certified reference material	TOC1000-100ML TOC1000-500ML
	TOC 100 mg/L Calibration Standard, certified reference material	
_	TOC - Whole Volume, certified reference material	QC3308-500ML
_	TOC-WS, certified reference material	QC1308-20ML
_	Toluene-d ₈ solution, certified reference material, TraceCERT [®] , 2000 μg/mL in methanol	CRM48593
_	Total Cyanide, certified reference material	QC1573-2ML
_	Total Cyanide-WP, certified reference material	QC1054-2ML
	Total Dissolved Solids 1000 mg/L Calibration Standard,	TDS1000-100ML
-	certified reference material Total Organic Halides in Seawater -Whole Volume,	TDS1000-500ML QC3137-500ML
_	certified reference material Total Organic Halides (TOX) - WP, certified reference	QC1070-2ML
_	material Total Petroleum Hydrocarbons (TPH), certified	QC1452-2ML
_	reference material Total Petroleum Hydrocarbons (TPH) in Water, Profi-	PE1293-2ML
_	ciency Testing Material	001131 311
-	Total Phenolics, certified reference material	QC1134-2ML
	Total Phenolics 1000mg/L Calibration Standard, certified reference material	TPC1000-100ML TPC1000-500ML
	Total Phenolics 100mg/L Calibration Standard, certified reference material	TPC100-500ML
	Total phosphorous MDL Standard, certified reference material	MDL012-2ML
	Total Phosphorus 1000 mg/L Calibration Standard, certified reference material	TPO1000-100ML TPO1000-500ML
	Total Recoverable Petroleum Hydrocarbons (TRPH) - WP, certified reference material	QC1272-2ML
_	Total Residual Chlorine (Low Level) - WP, certified reference material	QC1152-2ML
	Total Residual Chlorine-WP, certified reference material	QC1065-2ML
	Total Solids, MDL Standard, certified reference material	MDL022-1L
	Total Suspended Solids 1000 mg/L Calibration Standard, certified reference material	TSS1000-100ML TSS1000-500ML
	Total Suspended Solids 100 mg/L Calibration Standard, certified reference material	TSS100-100ML TSS100-500ML
	Total Suspended Solids 10 mg/L Calibration Standard, certified reference material	TSS10-100ML TSS10-500ML
	Toxaphene (Total) - WS, certified reference material	QC1544-2ML
	Toxaphene - WP, certified reference material	QC1094-2ML
	TPH in Water, certified reference material	QC1800-2ML
	TPH in Water (high level), certified reference material	QC1619-2ML
_		
_	TPH in Water (low level), certified reference material	QC1799-2ML

	Catalog Number
TPH Surrogate	UST101-1.5ML
TPH Surrogate, certified reference material, 6000 μg/ mL in methylene chloride: carbon disulfide (1:1)	UST102-1.5ML
TPH Surrogate, certified reference material, 1000 μg/mL in methanol	UST106-1.5ML
Trace Metals 2, certified reference material	QC1458-20ML
Trace Metals 3, certified reference material	QC1448-20ML
Trace Metals AA Sample 1, certified reference material	QC1014-20ML
Trace Metals AA Sample 2, certified reference material	
Trace Metals AA Sample 3, certified reference material	-
Trace Metals (Dissolved) - 1, certified reference material	QC1038-20ML
Trace Metals (Dissolved) - 2, certified reference material	QC1005-20ML
Trace Metals-ICP Sample 1, certified reference material	QC1187-20ML
Trace Metals-ICP Sample 2, certified reference material	QC1286-20ML
Trace Metals 1 in Seawater - Whole Volume, certified reference material	QC3163-500ML
Trace Metals 2 in Seawater - Whole Volume, certified reference material	QC3189-500ML
Trace Metals 1 - Whole Volume, certified reference material	QC3132-500ML
Trace Metals 2 - Whole Volume, certified reference material	QC3053-500ML
Trace Metals (Whole Volume) Sample 1	QC3488-500ML
Trace Metals (Whole Volume) Sample 2, certified reference material	QC3458-500ML
Trace Metals 1-WP, certified reference material	QC1132-20ML
Trace Metals 2-WP, certified reference material	QC1052-20ML
	QC1488-20ML
Trace Metals 1 - WS, certified reference material	
Triazine Pesticides, certified reference material	QC1212-2ML
Triazine Pesticides Standards Mix, certified reference material, TraceCERT®, 100 μg/mL each component in methanol	CRM48392
Trichlorobenzenes in Water, certified reference material	QC1322-2ML
Tuibelessathessa DE DE Doctions Testine Metaviel	PE1621-2ML
Trinaiomethanes DE-PT, Proficiency Testing Material	QC1456-2ML
	QC1430-ZIIL
Trihalomethanes - WS, certified reference material	QC1208-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater	QC1208-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified	
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material	QC1208-500ML MDL017-20ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin,	QC1208-500ML MDL017-20ML QC1031-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin, certified reference material Turbidity 0.5 NTU Calibration Standard - Polymer	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML QC1342-2ML TURB05-100ML TURB05-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin, certified reference material Turbidity 0.5 NTU Calibration Standard - Polymer Bead, certified reference material Turbidity 1 NTU Calibration Standard - Formazin,	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML QC1342-2ML TURB05-100ML TURB05-500ML TURB05-1L TURB05P-100ML TURB05P-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin, certified reference material Turbidity 0.5 NTU Calibration Standard - Polymer Bead, certified reference material Turbidity 1 NTU Calibration Standard - Formazin, certified reference material Turbidity 1 NTU Calibration Standard - Polymer Bead,	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML QC1342-2ML TURB05-100ML TURB05-500ML TURB05-1L TURB05P-100ML TURB05P-500ML TURB05P-10 TURB05P-1 TURB05P-1 TURB1-100ML TURB1-500ML
Trihalomethanes - WS, certified reference material TSS in Seawater TSS, MDL Standard, certified reference material TSS/pH (whole volume) in Seawater, certified reference material Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin, certified reference material Turbidity 0.5 NTU Calibration Standard - Polymer Bead, certified reference material Turbidity 1 NTU Calibration Standard - Formazin, certified reference material Turbidity 1 NTU Calibration Standard - Polymer Bead, certified reference material	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML QC1342-2ML TURB05-100ML TURB05-500ML TURB05P-100ML TURB05P-100ML TURB05P-10ML TURB05P-1L TURB1-100ML TURB1-100ML TURB1-500ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-500ML
Tungsten in water, certified reference material Turbidity, certified reference material Turbidity 0.5 NTU Calibration Standard - Formazin, certified reference material Turbidity 0.5 NTU Calibration Standard - Polymer Bead, certified reference material Turbidity 1 NTU Calibration Standard - Formazin, certified reference material Turbidity 1 NTU Calibration Standard - Polymer Bead, certified reference material Turbidity 2 NTU Calibration Standard - Polymer Bead, certified reference material	QC1208-500ML MDL017-20ML QC1031-500ML QC1267-20ML QC1342-2ML TURB05-100ML TURB05-500ML TURB05P-10 ML TURB05P-10 ML TURB05P-10 ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-100ML TURB1-11 TURB1-100ML TURB1-11 TURB1-100ML TURB1-11 TURB1-100ML TURB1-11 TURB1-100ML TURB1-500ML TURB1-500ML TURB1-500ML TURB1-500ML TURB2-500ML

Name	Catalog Number
Turbidity 4 NTU Calibration Standard - Polymer Bead,	TURB4P-100ML
certified reference material	TURB4P-500ML TURB4P-1L
Turbidity 5 NTU Calibration Standard - Formazin,	TURB5-100ML
certified reference material	TURB5-500ML
	TURB5-1L
Turbidity 5 NTU Calibration Standard - Polymer Bead,	TURB5P-100ML
certified reference material	TURB5P-500ML TURB5P-1L
Turbidity 10 NTU Calibration Standard - Formazin,	TURB10-100ML
certified reference material	TURB10-500ML
	TURB10-1L
Turbidity 10 NTU Calibration Standard - Polymer Bead,	
certified reference material	TURB10P-500ML TURB10P-1L
Turbidity 20 NTU Calibration Standard - Formazin,	TURB20-100ML
certified reference material	TURB20-500ML
	TURB20-1L
Turbidity 20 NTU Calibration Standard - Polymer Bead,	
certified reference material	TURB20P-500ML TURB20P-1L
Turbidity 50 NTH Calibration Standard Formation	TURB50-100ML
Turbidity 50 NTU Calibration Standard - Formazin, certified reference material	TURB50-100ML
	TURB50-1L
Turbidity 50 NTU Calibration Standard - Polymer Bead,	TURB50P-100ML
certified reference material	TURB50P-500ML
Trockidis . 400 MTH Calibratic Co. 1 1 5	TURB50P-1L
Turbidity 100 NTU Calibration Standard - Formazin, certified reference material	TURB100-100ML TURB100-500ML
	TURB100P-1L
	TURB100-1L
Turbidity 100 NTU Calibration Standard - Polymer	TURB100P-100ML
Bead, certified reference material	TURB100P-500ML
Turbidity 500 NTU Calibration Standard - Formazin, certified reference material	TURB500-100ML TURB500-500ML
	TURB500-1L
Turbidity 500 NTU Calibration Standard - Polymer	TURB500P-100ML
Bead, certified reference material	TURB500P-500ML TURB500P-1L
Turbidity 1000 NTH Calibration Standard Formazin	
Turbidity 1000 NTU Calibration Standard - Formazin, certified reference material	TURB1000-100ML TURB1000-500ML
	TURB1000-1L
Turbidity 1000 NTU Calibration Standard - Polymer	TURB1000P-100ML
Bead, certified reference material	TURB1000P-500ML TURB1000P-1L
Turbidity 2000 NTU Calibration Standard - Formazin,	TURB2000-100ML
certified reference material	TURB2000-500ML
	TURB2000-1L
Turbidity 2000 NTU Calibration Standard - Polymer	TURB2000P-100ML
Bead, certified reference material	TURB2000P-500ML TURB2000P-1L
Turbidity 4000 NTU Calibration Standard - Formazin,	
certified reference material	TURB4000-100ML TURB4000-500ML
	TURB4000-1L
Turbidity 4000 NTU Calibration Standard - Polymer	TURB4000P-100ML
Bead, certified reference material	TURB4000P-500ML TURB4000P-1L
Turbidity - Constant Value, certified reference material	
Turbidity - Whole Volume, certified reference material	-
	-
Turbidity - Whole Volume - Quality Control (QC)	QC3081-500ML
Turbidity - WP, certified reference material	QC1081-20ML
Unleaded Gasoline, certified reference material, 5000 µg/mL in methanol	UST155-1.5ML
Unleaded Gasoline, certified reference material,	UST145-1.5ML
5000 μg/mL in methylene chloride	
Unleaded Gasoline, certified reference material,	UST146-1.5ML
50,000 μg/mL in methylene chloride	
Unleaded Gasoline, certified reference material, in	UST156-1.5ML
methanol	
methanol Uranium - WP, certified reference material	QC1209-20ML
methanol	QC1209-20ML QC1548-20ML UST111-1.5ML

Environmental Standards: Waste Water

Name	Catalog Number
UV254 - Whole Volume, certified reference material	QC3506-500ML
UV 254 - WS, certified reference material	QC1506-20ML
VOC DE-PT, Proficiency Testing Material	PE1620-2ML
Volatile Organic Compounds 1 - WP, certified reference material $$	QC1250-2ML
Volatile Residue/Fixed Solids, certified reference material	QC1282-1.2G
Volatile Residue - WP, certified reference material	QC1091-1.2G
VPH Matrix Spiking Solution, certified reference material	UST120-1.5ML
Waste Motor Oil, certified reference material, 5000 $\mu g/mL$ in methylene chloride	UST143-1.5ML
Waste Motor Oil, certified reference material, 50000 μg/mL in methylene chloride	UST144-1.5ML
Waste Water - Simulated - Matrix Mod., certified reference material	MMW001-20ML MMW001-5X20ML MMW001-250ML
Water Determination - Coulometric, Proficiency Testing Material	PE1819-2X15ML
Water Determination - Volumetric, Proficiency Testing Material	PE1818-1G
30 Weight Oil, certified reference material, 5000 $\mu g/mL$ in hexane	UST138-1.5ML
30 Weight Oil, certified reference material, 50,000 $\mu\text{g}/\text{mL}$ in hexane	UST191-1.5ML
WIP VOA Standard, certified reference material	UST104-1.5ML

Drinking Water

*	Name	Catalog Number
	Chlorinated hydrocarbons	QC1253-2ML
	Chlorinated Hydrocarbons- WP, Proficiency Testing Material	PE1253-2ML
	EPA 501/601 Trihalomethanes Calibration Mix, certified reference material, TraceCERT $^{\otimes}$, 100 µg/mL each component in methanol, ampule of 1 mL	CRM47904
	EPA 501/601 Trihalomethanes Calibration Mix, certified reference material, TraceCERT®, 200 μ g/mL each component in methanol, ampule of 1 mL	CRM48746
	EPA 501/601 Trihalomethanes Calibration Mix, certified reference material, TraceCERT®, 2000 $\mu g/mL$ in methanol, ampule of 1 mL	CRM48140
	EPA 502/524 Volatiles Organic Calibration Mix A (without gases), certified reference material, 200 µg/mL each component in methanol, ampule of 1 mL	CRM47933
	EPA 551B Halogenated Volatiles Mix, certified reference material, 2000 μ g/mL each component in $tert$ -butyl methyl ether, ampule of 1 mL	CRM48046
	EPA VOC Mix 1, certified reference material, 2000 $\mu\text{g}/$ mL each component in methanol, ampule of 1 mL	CRM48775
	EPA VOC Mix 2, certified reference material, 2000 $\mu\text{g}/$ mL each component in methanol, ampule of 1 mL	CRM48777
	EPA VOC Mix 3, certified reference material, 2000 $\mu\text{g}/$ mL each component in methanol	CRM48779
	EPA VOC Mix 4, certified reference material, 2000 μg/ mL each component in methanol, ampule of 1 mL	CRM48786
	EPA VOC Mix 5, certified reference material, 2000 μ g/ mL each component in methanol, ampule of 1 mL	CRM48797
	(\pm)-Geosmin solution, certified reference material, TraceCERT®, 100 μ g/mL in methanol, ampule of 1 mL	CRM47522
	(±)-Geosmin and 2-Methylisoborneol Solution, certified reference material, TraceCERT®, 100 μg/mL each component in methanol, ampule of 1 mL	CRM47525
	ISO 17943 57 Component VOC Mix, certified reference material, 200 µg/mL each component in methanol	44926-U
	ISO 17943 Odor Compounds Mix, certified reference material, 200 $\mu g/\text{mL}$ each component in methanol, ampule of 1 mL	44923-U

*	Name	Catalog Number
	Korean Drinking Water VOC Mix A, certified reference material, 100 $\mu g/mL$ each component in methanol, ampule of mL	CRM506575
	2-Methylisoborneol solution, certified reference material, TraceCERT®, 100 $\mu g/mL$ in methanol, ampule of 1 mL	CRM47523
	pH - Field PT, Proficiency Testing Material	PE10026-60ML
	TNRCC Method 1005 Matrix Spike Mix, certified reference material, 1000 μg/mL in pentane	UST132-10X1.2ML UST132-1.5ML
	Volatile Organic Compounds Mix 6, certified reference material, 2000 μg/mL each component in methanol	CRM48799

Explosives

Name	Catalog Number
2-Amino-4,6-dinitrotoluene, vial of 100 mg, analytical standard	ERA-017-100MG
4-Amino-2,6-dinitrotoluene, vial of 100 mg, analytical standard	ERA-018-100MG
Dinitroethylene glycol solution, 1000 $\mu g/mL$ in acetonitrile, ampule of 1.2 mL, certified reference material	ERD-148S-1.2ML
Dinitroethylene glycol solution, 100 μg/mL in acetoni- trile, ampule of 1 mL, certified reference material	D-004-1ML
1,2-Dinitroglycerin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-010-1ML
1,2-Dinitroglycerin solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-002-1ML
1,3-Dinitroglycerin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-011-1ML
1,3-Dinitroglycerin solution, 100 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	D-003-1ML
2,4-Dinitrotoluene solution, 10 mg/mL in acetonitrile, ampule of 5 mL, certified reference material	ERD-152S-5ML
2,4-Dinitrotoluene solution, 1000 μg/mL in acetonitrile, ampule of 1.2 mL, certified reference material	ERD-033S-1.2ML
HMX solution, 10 mg/mL in acetonitrile, ampule of 5 mL, certified reference material	ERH-050S-5ML
HMX solution, 1000 μg/mL in acetonitrile, ampule of 1.2 mL, certified reference material	ERH-004S-1.2ML
1-Mononitroglycerin solution, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	M-077-1ML
1-Mononitroglycerin solution, 100 μg/mL in acetoni- trile, ampule of 1 mL, certified reference material	M-001-1ML
2-Mononitroglycerin solution, 1.0 mg/mL in acetoni- trile, ampule of 1 mL, certified reference material	M-078-1ML
2-Mononitroglycerin solution, 100 μg/mL in acetoni- trile, ampule of 1 mL, certified reference material	M-002-1ML
Pentaerythritol tetranitrate solution, 1000 µg/mL in acetonitrile, ampule of 1 mL, certified reference material	P-037-1ML
Pentaerythritol tetranitrate solution, 10 mg/mL in acetonitrile, ampule of 5 mL, certified reference material	ERP-109S-5ML
RDX solution, 10 mg/mL in acetonitrile, ampule of 5 mL, certified reference material	ERR-005S-5ML
RDX solution, 1000 µg/mL in acetonitrile, ampule of 1.2 mL, certified reference material	ERR-001S-1.2ML
Tetryl solution, 1000 µg/mL in acetonitrile, ampule of 1.2 mL, certified reference material	ERT-021S-1.2ML
Trinitroglycerin solution, 1 % (w/w) in propylene glycol, ampule of 1 mL, certified reference material	T-021-1ML
Trinitroglycerin solution, 1000 μg/mL in acetonitrile, ampule of 1 mL, certified reference material	T-002-1ML
2,4,6-Trinitrotoluene solution, 10 mg/mL in acetonitrile, ampule of 5 mL, certified reference material	ERT-107S-5ML
2,4,6-Trinitrotoluene solution, 1000 μg/mL in acetoni- trile, ampule of 1.2 mL, certified reference material	ERT-022S-1.2ML

Food & Agriculture

Name	Catalog Number
Absolute Alcohol, (isotope ratio), BCR® certified Reference Material	BCR656-25ML
Aflatoxin B ₁ solution, 3.79 μg/g in acetonitrile, ERM® certified Reference Material	ERMAC057-4ML
Aflatoxin B_1 solution, certified reference material, 3 μ g/mL in benzene:acetonitrile (98:2), ampule of 1 mL	CRM46323
Aflatoxin B ₁ solution, certified reference material, 20 μg/mL in methanol, ampule of 1 mL	CRM44647
Aflatoxin B_2 solution, 3.80 $\mu g/g$ in acetonitrile, ERM® certified Reference Material	ERMAC058-4ML
Aflatoxin G ₁ solution, 3.78 μg/g in acetonitrile, ERM® certified Reference Material	ERMAC059-4ML
Aflatoxin $\rm G_1$ solution, certified reference material, 3 $\mu \rm g/mL$ in benzene:acetonitrile (98:2), ampule of 1 $\rm mL$	CRM46325
Aflatoxin G ₂ solution, certified reference material, 3 µg/mL in benzene:acetonitrile (98:2), ampule of 1 mL	CRM46326
Aflatoxin G_2 solution, 3.80 μ g/g in acetonitrile, ERM® certified Reference Material	ERMAC060-4ML
Aflatoxin M ₁ solution, certified reference material, 10 μg/mL in acetonitrile, ampule of 1 mL	CRM46319
Aflatoxin mix, certified reference material, in benzene: acetonitrile (98:2; varied conc.), ampule of 5×1 mL	CRM46300
Aflatoxin Mix, certified reference material, in methanol (varied conc.), ampule of 1 \times 5 mL	CRM46303
Aflatoxin Mix, certified reference material, in methanol (varied conc.), ampule of 5×1 mL	CRM46304
Aflatoxin B ₂ solution, certified reference material, 3 µg/mL in benzene:acetonitrile (98:2), ampule of 1 mL	CRM46324
Ammonium phosphate monobasic, analytical standard, for nitrogen determination according to Kjeldahl method, ≥99.5%	88431-25G
Ammonium sulfate, analytical standard, for Nitrogen Determination According to Kjeldahl Method, traceable to NIST SRM 194	59845-25G
Animal feed (OCP's), BCR® certified Reference Material	BCR115-30G
Apple (dietary fibre), ERM® certified Reference Material	ERMBC516-25G
Artificial foodstuff (Sucrose, Lactose and starch/ gluchose), BCR® certified Reference Material	BCR645-50G
Beer (EtOH, low level), BCR® certified Reference Material	BCR651-10ML
Bovine urine (stilbenes), ERM® certified Reference Material	ERMBB389-1EA
Bovine urine (stilbenes), ERM® certified Reference Material	ERMBB386-1EA
Bran breakfast cereal (dietary fibre), ERM® certified Reference Material	ERMBD518-25G
Brown bread (trace elements), BCR® certified Reference Material	BCR191-25G
Canned fresh chub, BCR® certified Reference Material	BCR719-70G
Canned fresh herring, BCR® certified Reference Material	BCR718-70G
Carrot (dietary fibre), ERM® certified Reference Material	ERMBC515-25G
Coconut oil (PAH blank), BCR® certified Reference Material	BCR459-45G
Compound feed (aflatoxin B1, blank), BCR® certified Reference Material	BCR375-50G
Compound feedingstuff (aflatoxins, high level), ERM® certified Reference Material	ERMBE376-2X75G
Compound feedingstuff (aflatoxins, very low level),	ERMBE375-2X75G
ERM® certified Reference Material	BCR708-40G
ERM® certified Reference Material Dairy feed, BCR® certified Reference Material	BCK/06-40G
	BCR263R-100G

*	Name	Catalog Number
	Name Defatted peanut meal (aflatoxin B1, high level), BCR® certified Reference Material	Catalog Number BCR264-150G
	Deoxynivalenol solution, certified reference material, 200 μ g/mL in ethyl acetate: methanol (95:5), ampule of 1 mL	CRM46911
	all-cis-4, 7, 10, 13, 16, 19-Docosahexaenoic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM47570
	cis-7,10,13,16,19-Docosapentenoic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM47563
	EH92-527-1 Potato (blank), ERM® certified Reference Material, 0% EH92-527-1 potato, for the detection of GMO potato (EH92-527-1) with PCR	ERMBF421A-1G
	EH92-527-1 Potato (level 1), ERM® certified Reference Material, 100% EH92-527-1 potato, for the detection of GMO potato (EH92-527-1) with PCR	ERMBF421B-0.5G
	cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM47571
	Escherichia Coli 0157 (NCTC 12900), IRMM® certified Reference Material	IRMM351-1EA
	Ethanol in water (SNIF), BCR® certified Reference Material	BCR660-450ML
	F.A.M.E. Mix, C14 - C22, certified reference material, wt. % (varied conc.), ampule of 100 mg	CRM18917
	F.A.M.E. Mix, C8 - C22, certified reference material, ampule of 100 mg (Neat)	CRM18920
	F.A.M.E. Mix, C8 - C24, certified reference material, ampule of 100 mg (Neat)	CRM18918
	F.A.M.E. Mix GLC-10, certified reference material, pkg of 100 mg (Neat)	CRM1891
	F.A.M.E. Mix RM-5, certified reference material, ampule of 100 mg (Neat)	CRMO7506
	Fish muscle (trace elements), ERM® certified Reference Material	ERMBB422-10G
	Full fat soya (dietary fibre), ERM® certified Reference Material	ERMBC517-25G
	Fusarenon X, analytical standard	33438-5MG
	Glucose (isotope ratio), BCR® certified Reference Material	BCR657-1G
	Glycine, analytical standard, for nitrogen determination according to Kjeldahl method	94119-10G
	Grain FAME Mix, certified reference material, in dichloromethane, ampule of 1 mL	CRM47801
	Haricots beans (dietary fibre), ERM® certified Reference Material	ERMBC514-25G
	Japanese Aflatoxin Mixture, certified reference material, 25 μg/mL in acetonitrile, ampule of 5 × 1 mL	CRM40139
	Linoleic Acid Methyl Ester Mix , cis/trans, certified reference material, 10 mg/mL in methylene chloride	CRM47791
	Linolenic Acid Methyl Ester Isomer Mix, certified reference material, 10 mg/mL in dichloromethane, ampule of 1 mL	CRM47792
	Loam soil (trace elements), ERM® certified Reference Material	ERMCC141-24G
	Maize flour (deoxynivalenol, blank), BCR® certified Reference Material	BCR377-150G
	Maize (low level zon), ERM® certified Reference Material	ERMBC717-60G
	Maize (very low level ZON), ERM® certified Reference Material	ERMBC716-60G
	Margarine (vitamins), BCR® certified Reference Material	BCR122-200G
	Milk powder (oxytetracycline), BCR® certified Reference Material	43631-1SET
	Mixed vegetables (vitamins), BCR® certified Reference Material	BCR485-25G
_	Natural milk powder (PCB's), BCR® certified Reference Material	BCR450-20G
	Natural milk powder (pesticides), BCR® certified Reference Material	BCR187-20G

Food & Agriculture

Name	Catalog Number
Ochratoxin solution, certified reference material, 50 μ g/mL in benzene: acetic acid (99:1), ampule of 1 mL	CRM46912
$\it trans$ -6-Octadecenoic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM47199
trans-9-Octadecenoic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM46903
Patulin solution, certified reference material, 100 $\mu g/$ mL in chloroform, ampule of 1 mL	CRM46914
Peanut butter (aflatoxin, low level), BCR^{\circledR} certified Reference Material	BCR385R-1EA
Peanut butter (aflatoxin low level), BCR® certified Reference Material	BCR401R-1EA
Peanut Test Material Kit, IRMM® certified Reference Material	IRMM481-1EA
L-Phenylalanine, analytical standard, for Nitrogen Determination According to Kjeldahl Method	91331-25G
Pig feed, BCR® certified Reference Material	BCR709-40G
Pig Kidney (CTC incurred), BCR® certified Reference Material	BCR707-5G
Pig kidney (trace elements), ERM® certified Reference Material	ERMBB186-10G
Pig liver (vitamins), BCR® certified Reference Material	BCR487-15G
Pike-perch (PFASs in fish tissue), IRMM® certified Reference Material	IRMM427-1EA
Plastic film (overall migration in olive oil, film A), BCR® certified Reference Material	BCR537-1EA
Plastic film (overall migration in olive oil, film C), BCR® certified Reference Material	BCR539-1EA
Pork fat (PCB), ERM® certified Reference Material, blank	ERMBB444-5G
Pork Muscle, ERM® certified Reference Material	ERMBB124-10G
Rapeseed (oil, moisture, volatiles), BCR® certified Reference Material	BCR446-153G
Rapeseed (oil, moisture, volatiles), BCR [®] certified Reference Material	BCR447-153G
Rapeseed (S, total glucosinolate), ERM [®] certified Reference Material, high level	ERMBC367-20G
Rapeseed (S, total glucosinolate), ERM® certified Reference Material, medium level	ERMBC190-20G
Rapeseed (S, total glucosinolate), ERM® certified Reference Material, low level	ERMBC366-20G
Rice flour (amylose, high level), BCR® certified Reference Material	BCR467-10G
Rice flour (amylose, low level), BCR® certified Reference Material	BCR465-10G
Rice flour (amylose, medium level), BCR® certified Reference Material	BCR466-10G
Rice flour (trace elements), IRMM [®] certified Reference Material	IRMM804-15G
Rye flour, ERM® certified Reference Material	ERMBC381-37G
Salmon tissue, BCR® certified Reference Material	BCR725-2.2G
Silica, colloidal, ERM® certified Reference Material Single cell protein (major elements), BCR® certified	BCR273-10G
Reference Material Single cell protein (trace elements), BCR® certified Reference Material	BCR274-10G
Soya Bean Powder, certified Reference Material ERM-	ERMBF410BK-1G
BF410, ERM [®] certified Reference Material, 0.1% Roundup Ready™	
BF410, ERM® certified Reference Material, 0.1%	ERMBF432A-1G
BF410, ERM® certified Reference Material, 0.1% Roundup Ready™ Soya DAS-68416-4 GMO standard ERM-BF432, ERM®	ERMBF432A-1G ERMBF432B-1G
BF410, ERM® certified Reference Material, 0.1% Roundup Ready™ Soya DAS-68416-4 GMO standard ERM-BF432, ERM® certified Reference Material, blank Soya DAS-68416-4 GMO standard ERM-BF432, ERM®	

Name	Catalog Number
Soya-maize oil blend (fatty acid profile), BCR® certified Reference Material	BCR162R-5.5G
Spiked milk powder (pesticides), BCR® certified Reference Material, pesticides	BCR188-20G
Supelco 37 Component FAME Mix, certified reference material, TraceCERT $^{\odot}$, in dichloromethane (varied conc.), ampule of 1 mL	CRM47885
Tetramethylurea, BCR® certified Reference Material	STA003M-500ML
Toasted Bread (Certified Value 425 ng/g Acrylamide, Uncertainty 29 ng/g), ERM® certified Reference Material	ERMBD273-1EA
Tracers in anhydrous butter fat, BCR® certified Reference Material	BCR633-5G
cis-11-Vaccenic acid methyl ester, certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM46904
trans-11-Vaccenic methyl ester , certified reference material, 10 mg/mL in heptane, ampule of 1 mL	CRM46905
Volatile Free Acid Mix, certified reference material, 10m molar in deionized water, bottle of 100 mL	CRM46975
Wheat flour, ERM® certified Reference Material	ERMBC382-37G
Wheat flour (deoxynivalenol, blank), BCR® certified Reference Material	BCR396-150G
Wheat (ochratoxin A, blank), BCR® certified Reference Material	BCR471-55G
White cabbage (trace elements), BCR® certified Reference Material	BCR679-15G
Wholemeal flour (vitamins), BCR® certified Reference Material	BCR121-50G
Wine (EtOH, low level), BCR® certified Reference Material	BCR653-10ML
Zearalenone solution, certified reference material, 50 µg/mL in acetonitrile, ampule of 1 mL	CRM46916
Zearalenone in acetonitrile, ERM® certified Reference Material	ERMAC699-4ML

GMO Materials

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*	Name	Catalog Number
	AM04-1020 Potato, ERM^{\circledR} certified Reference Material, (blank)	ERMBF430A-1G
	AM04-1020 Potato, ERM $^{\rm @}$ certified Reference Material, (nominal 1% GMO)	ERMBF430C-1G
	AM04-1020 Potato, ERM $^{\rm @}$ certified Reference Material, (nominal 4% GMO)	ERMBF430D-1G
	AM04-1020 Potato, ERM $^{\rm @}$ certified Reference Material, (nominal 10% GMO)	ERMBF430E-1G
	AM04-1020 Potato, ERM® certified Reference Material, (nominal 100% GMO)	ERMBF430B-1G
	BCR-ABL pDNA calibrantBCR-ABL pDNA calibrant, ERM® certified Reference Material	ERMAD623-6X0.6ML
	Cotton seed GMO standard ERMBF422 for 281-24-236 x 3006-210-23, ERM® certified Reference Material, blank (0% 281-24-236x3006-210-23 cotton seed), for the detection of GMO cotton seed (281-24-236x3006-210-23) with PCR	ERMBF422A-1G
	Cotton seed GMO standard ERMBF422 for 281-24-236 x 3006-210-23, ERM® certified Reference Material, level 1 (98% 281-24-236x3006-210-23 cotton seed), for the detection of GMO cotton seed (281-24-236x3006-210-23) with PCR	ERMBF422B-1G
	Cotton seed GMO standard ERMBF422 for 281-24-236 x 3006-210-23, ERM® certified Reference Material, level 2 (1% 281-24-236x3006-210-23 cotton seed), for the detection of GMO cotton seed (281-24-236x3006-210-23) with PCR	ERMBF422C-1G
	Cotton seed GMO standard ERMBF422 for 281-24-236 x 3006-210-23, ERM® certified Reference Material, level 3 (10% 281-24-236x3006-210-23 cotton seed), for the detection of GMO cotton seed (281-24-236x3006-210-23) with PCR	ERMBF422D-1G

	Name	Catalog Number
	Cotton seed GMO standard ERMBF422 for 281-24-236 x 3006-210-23, ERM® certified Reference Material, Set with blank, level 1, level 2 and level 3	44138-1SET
1	Cotton seed GMO standard GHB119, ERM® certified Reference Material, for the detection of GMO cotton seed GHB119 with PCR	ERMBF428A-1G
	Cotton seed GMO standard GHB119, ERM® certified Reference Material, for the detection of GMO cotton seed GHB119 with PCR	ERMBF428B-1G
	Cotton seed GMO standard GHB119, ERM® certified Reference Material, for the detection of GMO cotton seed GHB119 with PCR	ERMBF428C-1G
1	Cotton seed GMO standard GHB119, BCR® certified Reference Material, Set with 0%, 1% and 10% GHB119 Cotton seed	59663-1SET
1	Cotton seed GMO standard T304-40, ERM® certified Reference Material, for the detection of GMO cotton seed (T304-40) with PCR	ERMBF429B-1G
1	Cotton seed GMO standard T304-40, ERM® certified Reference Material, for the detection of GMO cotton seed (T304-40) with PCR	ERMBF429A-1G
	GMO Genomic DNA Standard Set for Maize NK603, GA21 and CBH-351 "Starlink", analytical standard	69407-1SET-F
(Maize GMO Standard 1507, 0% 1507, for the detection of GMO Maize (1507) with PCR	
	Maize GMO Standard 1507, 0.1% 1507, for the detection of GMO Maize (1507) with PCR	ERMBF418B-1G
	Maize GMO Standard 1507, 1% 1507, for the detection of GMO Maize (1507) with PCR	ERMBF418C-1G
	Maize GMO Standard 1507, 10% 1507, for the detection of GMO Maize (1507) with PCR	ERMBF418D-1G
	Maize GMO Standard 1507, Set with 0%, 0.1%, 1% and 10% 1507	49516-1SET
I	Maize GMO Standard 98140, ERM® certified Reference Material, for the detection of GMO Maize (98140) with PCR	ERMBF427A-1G
I	Maize GMO Standard 98140, ERM® certified Reference Material, for the detection of GMO Maize (98140) with PCR	ERMBF427B-1G
I	Maize GMO Standard 98140, ERM® certified Reference Material, for the detection of GMO Maize (98140) with PCR	ERMBF427C-1G
I	Maize GMO Standard 98140, ERM $^{\oplus}$ certified Reference Material, for the detection of GMO Maize (98140) with PCR	ERMBF427D-1G
	Maize GMO Standard 98140, BCR® certified Reference Material, Set with 0%, 0.5%, 2% and 10% 98140 maize	89416-1SET
1	Maize GMO Standard DAS-40278-9, 0% DAS-40278-9, for the detection of GMO Maize (DAS-40278-9) with PCR	ERMBF433A-1G
(Maize GMO Standard DAS-40278-9, 0.5% DAS-40278-9, for the detection of GMO Maize (DAS-40278-9) with PCR	ERMBF433B-1G
1	Maize GMO Standard DAS-40278-9, 1% DAS-40278-9, for the detection of GMO Maize (DAS-40278-9) with PCR	ERMBF433C-1G
(Maize GMO Standard DAS-40278-9, 10% DAS-40278-9, for the detection of GMO Maize (DAS-40278-9) with PCR	ERMBF433D-1G
ı	Maize GMO Standard DP-004114-3, ERM® certified Reference Material, blank	ERMBF439A-1EA
	Maize GMO Standard DP-004114-3, ERM® certified Reference Material, 100% DP-004114-3	ERMBF439B-1EA
	Maize GMO Standard DP-004114-3, ERM® certified Reference Material, 0.1% DP-004114-3	ERMBF439C-1EA
1	Maize GMO Standard DP-004114-3, ERM® certified Reference Material, 1% DP-004114-3	ERMBF439D-1EA
	Maize GMO Standard DP-004114-3, ERM® certified Reference Material, 10% DP-004114-3	ERMBF439E-1EA
1	Maize GMO Standard ERM-BF411, ERM [®] certified Reference Material, 0% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411A-1G

*	Name	Catalog Number
		Catalog Number
	Maize GMO Standard ERM-BF411, ERM® certified Reference Material, 0.1% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411B-1G
	Maize GMO Standard ERM-BF411, ERM® certified Reference Material, 0.5% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411C-1G
	Maize GMO Standard ERM-BF411, ERM® certified Reference Material, 1% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411D-1G
	Maize GMO Standard ERM-BF411, ERM® certified Reference Material, 2% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411E-1G
	Maize GMO Standard ERM-BF411, ERM® certified Reference Material, 5% Bt-176, for the detection of GMO maize (Br-176) with PCR	ERMBF411F-1G
	Maize GMO Standard ERM-BF412, ERM® certified Reference Material, 0% Bt-11, for the detection of GMO maize (Br-11) with PCR	ERMBF412A-1G
	Maize GMO Standard ERM-BF412, ERM® certified Reference Material, 0.1% Bt-11, for the detection of GMO maize (Bt-11) with PCR	ERMBF412B-1G
	Maize GMO Standard ERM-BF412, ERM® certified Reference Material, 0.5% Bt-11, for the detection of GMO maize (Br-11) with PCR	ERMBF412C-1G
	Maize GMO Standard ERM-BF412, ERM® certified Reference Material, 1% Bt-11, for the detection of GMO maize (Br-11) with PCR	ERMBF412D-1G
	Maize GMO Standard ERM-BF412, ERM® certified Reference Material, 2% Bt-11, for the detection of GMO maize (Br-11) with PCR	ERMBF412E-1G
	Maize GMO Standard ERM-BF413, <0.09% MON 810, for the detection of GMO maize (MON 810) with PCR	ERMBF413AK-1G
	Maize GMO Standard ERM-BF413, 0.5% MON 810, for the detection of GMO maize (MON 810) with PCR $$	ERMBF413CK-1G
	Maize GMO Standard ERM-BF413, 2% MON 810, for the detection of GMO maize (MON 810) with PCR $$	ERMBF413EK-1G
	Maize GMO Standard ERM-BF413, 10% MON 810, for the detection of GMO maize (MON 810) with PCR	ERMBF413GK-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 0% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414A-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 0.1% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414B-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 0.5% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414C-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 1.0% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414D-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 1.7% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414E-1G
	Maize GMO Standard ERM-BF414, ERM® certified Reference Material, 4.3% GA21, for the detection of GMO maize (GA21) with PCR	ERMBF414F-1G
	Maize GMO Standard ERM-BF415, ERM [®] certified Reference Material, 0% NK603, for the detection of GMO maize (NK603) with PCR	ERMBF415A-1G
	Maize GMO Standard ERM-BF415, ERM® certified Reference Material, 0.1% NK603, for the detection of GMO maize (NK603) with PCR	ERMBF415B-1G
	Maize GMO Standard ERM-BF415, ERM [®] certified Reference Material, 0.5% NK603, for the detection of GMO maize (NK603) with PCR	ERMBF415C-1G
	Maize GMO Standard ERM-BF415, ERM® certified Reference Material, 1% NK603, or the detection of GMO maize (NK603) with PCR	ERMBF415D-1G
	Maize GMO Standard ERM-BF415, ERM® certified Reference Material, 2% NK603, for the detection of GMO maize (NK603) with PCR	ERMBF415E-1G
	Maize GMO Standard ERM-BF415, ERM® certified Reference Material, 5% NK603, for the detection of GMO maize (NK603) with PCR	ERMBF415F-1G

GMO Materials

Name	Catalog Number
Maize GMO Standard ERM-BF420, 3272 Maize 0 %, for the detection of GMO maize (3272) with PCR	ERMBF420A-1G
Maize GMO Standard ERM-BF420, 3272 Maize 1 %, for the detection of GMO maize (3272) with PCR	ERMBF420B-1G
Maize GMO Standard ERM-BF420, 3272 Maize 10 %, for the detection of GMO maize (3272) with PCR	ERMBF420C-1G
Maize GMO Standard ERM-BF423, 0% MIR604, for the detection of GMO maize (MIR604) with PCR	ERMBF423A-1G
Maize GMO Standard ERM-BF423, 0.1% MIR604, for the detection of GMO maize (MIR604) with PCR	ERMBF423B-1G
Maize GMO Standard ERM-BF423, 1% MIR604, for the detection of GMO maize (MIR604) with PCR	ERMBF423C-1G
Maize GMO Standard ERM-BF423, 10% MIR604, for the detection of GMO maize (MIR604) with PCR	ERMBF423D-1G
Maize GMO Standard ERM-BF423, Set for 0%, 0.1%, L%, 10% MIR604	40982-1SET
Maize GMO Standard ERM-BF424, ERM® certified Reference Material, for the detection of GMO Maize (59122) with PCR	ERMBF424A-1G
Maize GMO Standard ERM-BF424, ERM® certified Reference Material, for the detection of GMO Maize (59122) with PCR	ERMBF424B-1G
Maize GMO Standard ERM-BF424, ERM® certified Reference Material, for the detection of GMO Maize (59122) with PCR	ERMBF424C-1G
Maize GMO Standard ERM-BF424, ERM® certified Reference Material, for the detection of GMO Maize (59122) with PCR	ERMBF424D-1G
Maize GMO Standard ERM-BF424, Set for 0%, 0.1%, 1%, 10% 59122 Maize	41760-1SET
Maize GMO Standard MON 863, blank, for the detection of GMO Maize (MON 863) with PCR	ERMBF416A-1G
Maize GMO Standard MON 863, 0.1% GMO, for the detection of GMO Maize (MON 863) with PCR	ERMBF416B-1G
Maize GMO Standard MON 863, 1% GMO, for the detection of GMO Maize (MON 863) with PCR	ERMBF416C-1G
Maize GMO Standard MON 863, 10% GMO, for the detection of GMO Maize (MON 863) with PCR	ERMBF416D-1G
Maize GMO Standard MON 863, Set for 0%, 0.1%, 1% and 9,9% MON 863	36394-1SET-F
Maize GMO Standard MON 863 x MON 810, for the detection of GMO Maize (MON 863 x MON 810) with PCR	ERMBF417A-1G
Maize GMO Standard MON 863 × MON 810, for the detection of GMO Maize (MON 863 × MON 810) with PCR	ERMBF417B-1G
Maize GMO Standard MON 863 × MON 810, for the detection of GMO Maize (MON 863 × MON 810) with PCR	ERMBF417C-1G
Maize GMO Standard MON 863 x MON 810, for the detection of GMO Maize (MON 863 x MON 810) with PCR	ERMBF417D-1G
Maize GMO Standard VCO-1981-5, ERM® certified Reference Material, 0% VCO-1981-5	ERMBF438A-1EA
Maize GMO Standard VCO-1981-5, ERM® certified Reference Material, 0.1% VCO-1981-5	ERMBF438C-1EA
Maize GMO Standard VCO-1981-5, ERM® certified Reference Material, 1% VCO-1981-5	ERMBF438D-1EA
Maize GMO Standard VCO-1981-5, ERM® certified Reference Material, 10% VCO-1981-5	ERMBF438E-1EA
Maize GMO Standard VCO-1981-5, ERM® certified Reference Material, 100% VCO-1981-5	ERMBF438B-1EA
NK603 pDNA calibrant, ERM® certified Reference Material	ERMAD415-500UL
356043 pDNA calibrant, ERM® certified Reference Material	ERMAD425-500UL
98140 pDNA calibrant, ERM® certified Reference Material	ERMAD427-500UL
Plasmid DNA Fragments of MON 810 Maize, ERM®	ERMAD413-1EA

*	Name	Catalog Number
	Potato GMO Standard AV43-6-G7, ERM® certified	ERMBF431A-1G
	Reference Material, 0% AV43-6-G7, for the detection of GMO Potato (AV43-6-G7) with PCR	
	Potato GMO Standard AV43-6-G7, 1% AV43-6-G7, for the detection of GMO Potato (AV43-6-G7) with PCR $$	ERMBF431C-1G
	Potato GMO Standard AV43-6-G7, 4% AV43-6-G7, for the detection of GMO Potato (AV43-6-G7) with PCR	ERMBF431D-1G
	Potato GMO Standard AV43-6-G7, 10% AV43-6-G7, for the detection of GMO Potato (AV43-6-G7) with PCR	ERMBF431E-1G
	Potato GMO Standard AV43-6-G7, 100% AV43-6-G7, for the detection of GMO Potato (AV43-6-G7) with PCR	ERMBF431B-1G
	Rapeseed 73496 GMO standard ERM-BF434, ERM® certified Reference Material, nominal 0% GMO	ERMBF434A-1EA
	Rapeseed 73496 GMO standard ERM-BF434, ERM® certified Reference Material, nominal 100% GMO	ERMBF434B-1EA
	Rapeseed 73496 GMO standard ERM-BF434, ERM® certified Reference Material, nominal 0.1% GMO	ERMBF434C-1EA
	Rapeseed 73496 GMO standard ERM-BF434, ERM® certified Reference Material, nominal 1% GMO	ERMBF434D-1EA
	Rapeseed 73496 GMO standard ERM-BF434, ERM® certified Reference Material, nominal 10% GMO	ERMBF434E-1EA
	Rapeseed GMO Standard Set for Rapeseed GT73, GS40/90, MS8xRf3, for qualitative testing for GMO raps GT73 Roundup Ready™, LibertyLink® Falcon GS40/90	55231-1KT-F
	and MS8xRf3	
	Soya 305423 GMO standard ERM-BF426, ERM® certified Reference Material, blank	ERMBF426A-1G
	Soya 305423 GMO standard ERM-BF426, ERM® certified Reference Material, level 1	ERMBF426B-1G
	Soya 305423 GMO standard ERM-BF426, ERM® certified Reference Material, level 2	ERMBF426C-1G
	Soya 305423 GMO standard ERM-BF426, ERM® certified Reference Material, level 3	ERMBF426D-1G
	Soya 356043 GMO standard ERM-BF425, ERM® certified Reference Material, blank	ERMBF425A-1G
	Soya 356043 GMO standard ERM-BF425, ERM® certified Reference Material, level 1	ERMBF425B-1G
	Soya 356043 GMO standard ERM-BF425, ERM® certified Reference Material, level 2	ERMBF425C-1G
	Soya 356043 GMO standard ERM-BF425, ERM® certified Reference Material, level 3	ERMBF425D-1G
	Soya Bean Powder, certified Reference Material ERM- BF410, Roundup Ready™ blank, ERM® certified Reference Material	ERMBF410AK-1G
	Soya DAS-44406-6 GMO standard ERM-BF436, ERM® certified Reference Material	ERMBF436A-1G
	Soya DAS-44406-6 GMO standard ERM-BF436, ERM® certified Reference Material, nominal 100% GMO	ERMBF436B-1G
	Soya DAS-44406-6 GMO standard ERM-BF436, ERM® certified Reference Material, nominal 0.1% GMO	ERMBF436C-1G
	Soya DAS-44406-6 GMO standard ERM-BF436, ERM® certified Reference Material, nominal 1% GMO	ERMBF436D-1G
	Soya DAS-44406-6 GMO standard ERM-BF436, ERM® certified Reference Material, nominal 10% GMO	ERMBF436E-1G
	Soya DAS-81419-2 GMO standard ERM-BF437, ERM® certified Reference Material, blank	ERMBF437A-1EA
	Soya DAS-81419-2 GMO standard ERM-BF437, ERM® certified Reference Material, nominal 100% GMO	ERMBF437B-1EA
	Soya DAS-81419-2 GMO standard ERM-BF437, ERM® certified Reference Material, nominal 0.1% GMO	ERMBF437C-1EA
	Soya DAS-81419-2 GMO standard ERM-BF437, ERM® certified Reference Material, nominal 1% GMO	ERMBF437D-1EA
	Soya DAS-81419-2 GMO standard ERM-BF437, ERM® certified Reference Material, nominal 10% GMO	ERMBF437E-1EA
	Sugar beet GMO standard for H7-1, ERM® certified Reference Material, blank, for the detection of GMO sugar beet (H7-1) with PCR	ERMBF419A-1G
	Sugar beet GMO standard for H7-1, ERM® certified Reference Material, level 1, for the detection of GMO sugar beet (H7-1) with PCR	ERMBF419B-1G

Industrial Raw Materials

Name	Catalog Number
Al alloy, 0.1% Au, 0.5 mm wire, ERM® certified Reference Material	ERMEB530B-1EA
Al alloy, 0.1% Au, 1.0 mm wire, ERM® certified Reference Material	ERMEB530C-1EA
Aluminum gold alloy (0.1% Au), 0.5 mm wire, ERM® certified Reference Material	ERMEB530A-1EA
Brown coal (GCV, NCV, element content and trace elements), ERM® certified Reference Material	ERMEF412-1EA
Calcium ammonium nitrate fertilizer (composition), BCR® certified Reference Material	BCR178-100G
Charpy specimens (impact toughness), ERM® certified Reference Material	ERMFA013-1EA
Charpy specimens (impact toughness), ERM® certified Reference Material, 120 J	ERMFA016-1EA
Charpy specimens (impact toughness), ERM® certified Reference Material, 160 J	ERMFA415-1EA
Charpy specimens 80 J (impact toughness), ERM® certified Reference Material	ERMFA015-1EA
Coal (F), BCR® certified Reference Material	BCR460-40G
Continuous cast copper (O), BCR® certified Reference Material, rod	BCR058-17G
Copper (O), BCR [®] certified Reference Material, rod	BCR054R-42G
Copper (S, P), BCR® certified Reference Material, chips	BCR017B-50G
Copper alloys (composition alloy), BCR® certified Reference Material	BCR691-1SET
Electrolytically refined lead (trace elements), BCR® certified Reference Material, chips	BCR286B-160G
Electrolytically refined lead (trace elements), BCR® certified Reference Material, square blocks	BCR286A-1EA
Electrolytic copper (trace elements), ERM® certified Reference Material	ERMEB074A-1EA
Electrolytic copper (trace elements), ERM® certified Reference Material	ERMEB074B-1EA
Electrolytic copper (trace elements), ERM® certified Reference Material	ERMEB074C-1EA
Electrolytic copper with added impurities (trace elements), ERM® certified Reference Material	ERMEB075A-1EA
Electrolytic copper with added impurities (trace elements), ERM® certified Reference Material	ERMEB075B-1EA
Electrolytic copper with added impurities (trace elements), ERM® certified Reference Material	ERMEB075C-1EA
Electrolytic tough pitch copper (O), BCR® certified Reference Material, disc	BCR022A-42G
Electrolytic tough pitch copper (O), BCR® certified Reference Material, rod	BCR022B-28G
Furnace coke (GCV, NCV, element content and trace elements), ERM® certified Reference Material	ERMEF413-1EA
Gasoil (0.0203% S), ERM® certified Reference Material	ERMEF672-8ML
Gasoil (0.0452% S), ERM® certified Reference Material	ERMEF671-8ML
Gas oil (0.091% S), ERM® certified Reference Material	ERMEF104-8ML
Gas oil (0.363 % S), BCR® certified Reference Material	BCR105-25G
Gas oil (0.502 % S), BCR® certified Reference Material	
Gas oil (1.040 % S), BCR® certified Reference Material	
Gas oil (CFPP, CP), ERM® certified Reference Material	
Gas-Oil (high content Solvent Yellow 124), ERM®	ERMEF318-20ML
certified Reference Material	
Gas-Oil (low content Solvent Yellow 124), ERM® certified Reference Material	ERMEF317-20ML
Glass-ceramic (thermal conductivity and diffusivity), BCR [®] certified Reference Material	BCR724A-1EA
Glass-ceramic (thermal conductivity and diffusivity), BCR® certified Reference Material	BCR724B-1EA
Glass-ceramic (thermal conductivity and diffusivity), BCR® certified Reference Material	BCR724C-1EA
Glass-ceramic (thermal conductivity and diffusivity),	BCR724D-1EA

Name	Catalog Number
Hard coal (GCV, NCV, element content and trace elements), ERM® certified Reference Material	ERMEF411-1EA
High volatile industrial coal (S), BCR® certified Reference Material	BCR332-20G
High volatile steam coal (S), BCR® certified Reference Material	e BCR336-20G
Isooctane (purity, impurities), IRMM® certified Reference Material	IRMM442-100ML
Lead glass (composition/refractive index), BCR® certified Reference Material	BCR126A-300G
Lead with added impurities (trace elements), BCR® certified Reference Material	BCR288B-160G
Low volatile steam coal (S), BCR® certified Reference Material	BCR331-20G
Moroccan phosphate rock (trace elements), BCR® certified Reference Material	BCR032-100G
Mullite (lattice spacing, other parameters), Reference Material	
Nickel	IRMM521R-1EA
Polyethylene (40, 75, 200, 400 mg Cd/kg), certified reference material	VDA0014-1EA
Polyethylene (high level element content), ERM® certified Reference Material	ERMEC681M-1EA
Polyethylene (LDPE), ERM® certified Reference Material	ERMEC590-20G
Polyethylene (low level element content), ERM® certified Reference Material Polypropylene (PP), ERM® certified Reference Materia	ERMEC680M-1EA
Potassium chloride fertilizer (elemental composition),	
BCR® certified Reference Material Potassium sulfate fertilizer (elemental composition),	BCR114-100G
BCR® certified Reference Material Silica, colloidal, BCR® certified Reference Material,	ERMFD102-1EA
biomodal	ERM D102-1LA
28Si (SiO ₂), IRMM [®] certified Reference Material, Isotope abundance ratio	IRMM018A-5G
Superphosphate (various parameters), BCR® certified Reference Material	
Thermally refined lead (trace elements), BCR® certified Reference Material, chips	BCR287B-160G
Thermally refined lead (trace elements), BCR® certified Reference Material, square blocks	BCR287A-1EA
Ti6 Al4 V (Al, V), BCR® certified Reference Material, disc	BCR089-1EA
Ti 6Al 4V alloy (O), BCR® certified Reference Material cubes (0.2 g)	
Ti 6Al 4V alloy (O), BCR® certified Reference Material disc	
Tin ore concentrate (Sn), BCR® certified Reference Material	BCR010-225G
Titanium (H), BCR® certified Reference Material	BCR318-1EA
Titanium (O, N), BCR® certified Reference Material, cubes (0.2 g) Titanium (O, N), BCR® certified Reference Material,	BCR024C-1EA BCR024B-1EA
cubes (0.4 g) Titanium (impurities), BCR® certified Reference	BCR024B-1EA BCR090B-1EA
Material, cubes (0.2 g) Titanium (impurities), BCR® certified Reference	BCR090B-1EA BCR090A-1EA
Material, disc Triglycerides in cocoa butter, IRMM® certified	IRMM801-5G
Reference Material	
Tungsten carbide powder (O), BCR® certified Reference Material Lipalloyed zinc (disc) (trace elements). BCR® certified	BCR102-2G
Unalloyed zinc (disc) (trace elements), BCR® certified Reference Material Lipalloyed zinc (disc) (trace elements), BCR® certified	
Unalloyed zinc (disc) (trace elements), BCR® certified Reference Material	
Unalloyed zinc (trace elements), BCR® certified	BCR321-1EA

Industrial Raw Materials

* Name		Catalog Number
	d zinc (trace elements), ERM® certified e Material	ERMEB322-1EA
	d zinc (trace elements), ERM® certified e Material	ERMEB325-1EA
	d zinc (trace elements), ERM® certified e Material	ERMEB324-1EA
	d zinc (trace elements), ERM® certified e Material	ERMEB323-1EA
Urea ferti Material	ilizer (composition), BCR® certified Reference	BCR179-100G
	concentrate (trace elements), BCR® certified e Material	BCR109-200G
	(C, N, O), BCR® certified Reference Material, small, 0.2 g)	BCR276-1EA
	(C, N, O), BCR® certified Reference Material, all, 0.9 g)	BCR275-1EA
	4 (trace element impurities), BCR® certified e Material	BCR098-10G
ZnAl4Cu1 Material,	l (trace elements), BCR® certified Reference disc	BCR356-1EA
ZnAl4Cu1 Material,	(trace elements), BCR® certified Reference disc	BCR357-1EA
ZnAl4Cu1 Material,	L (trace elements), BCR® certified Reference disc	BCR360-1EA
ZnAl4Cu1 Material,	l (trace elements), BCR® certified Reference disc	BCR361-1EA
ZnAl4 (tr Material,	ace elements), BCR® certified Reference disc	BCR351-1EA
ZnAl4 (tr Material,	ace elements), BCR® certified Reference disc	BCR352-1EA
ZnAl4 (tr Material,	ace elements), BCR® certified Reference disc	BCR353-1EA
ZnAl4 (tr Material,	ace elements), BCR® certified Reference disc	BCR354-1EA
ZnAl4 (tr Material,	ace elements), BCR® certified Reference disc	BCR355-1EA

*	Name	Catalog Number
	0.4C Basic oxygen furnace steel, NIST SRM 178	NIST178
	K-411 Glass microspheres, NIST SRM 2066	NIST2066
	Acetanilide, NIST® SRM® 141d	NIST141D
	Additive elements in polyethylene, NIST® SRM® 2855	NIST2855
	Air particulate matter on filter media, NIST RM 8785	NISTRM8785
	Air particulate on filter media, NIST® SRM® 2783	NIST2783
	AISI 1045 steel, NIST SRM 20g	NIST20G
	Aliphatic hydrocarbons in 2,2,4-trimethylpentane, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1494	NIST1494
	Alumina, NIST® SRM® 742, reference point	NIST742
	Alumina, NIST® SRM® 699, reduction grade	NIST699
	Alumina powder for quantitative analysis by X-ray diffraction, NIST® SRM® 676a	NIST676A
	Aluminum alloy 3004, NIST SRM 853a	NIST853A
	Aluminum alloy 3004, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1240c</reference></reference>	NIST1240C
	Aluminum alloy 3004, NIST SRM 1710	NIST1710
	Aluminum alloy 3004, NIST SRM 1711	NIST1711
	Aluminum alloy 356, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1255b</reference></reference>	NIST1255B
	Aluminum alloy 380, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1256b</reference></reference>	NIST1256B
	Aluminum alloy 5182, NIST SRM 854a	NIST854A

*	Name	Catalog Number
	Aluminum alloy 5182, NIST SRM 1713	NIST1713
	Aluminum alloy 5182, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1241c</reference></reference>	NIST1241C
	Aluminum alloy 6011, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1258-I</reference></reference>	NIST1258-I
	Aluminum alloy 6011, NIST SRM 858	NIST858
	Aluminum alloy 7075, NIST® SRM® 1259	NIST1259
	Aluminum (Al) standard solution, NIST® SRM® 3101a	NIST3101A
	Aluminum casting alloy 356, NIST SRM 855a	NIST855A
	Aluminum casting alloy 380, NIST SRM 856a	NIST856A
	55 % Aluminum-zinc alloy, NIST SRM 2426	NIST2426
	Amino acids in 0.1 mol/L hydrochloric acid, NIST® SRM® 2389a	NIST2389A
	Ammonium dihydrogen phosphate, NIST® SRM® 194a	NIST194A
	Angiotensin I (human)	NIST998
	Anode tin, NIST SRM 1727	NIST1727
	Anticonvulsant drug level assay standard	NIST1599
	Apple leaves, NIST® SRM® 1515	NIST1515
	Aromatic hydrocarbons in toluene, NIST® SRM® 2260a	
	Arsenic (As) standard solution, NIST® SRM® 3103a	NIST3103A
	Arsenic implant in silicon depth profile standard, NIST SRM 2134	NIST2134
	Arsenic species in frozen human urine, NIST® SRM® 2669	NIST2669
	Arsenic species in frozen human urine (elevated levels), NIST SRM 3669	NIST3669
	Ashless blank filter, NIST® SRM® 2681	NIST2681
	Assay-isotopic standard for silver, NIST® SRM® 978a	NIST978A
	B100 Biodiesel, animal-based, NIST® SRM® 2773	NIST2773
	B100 Biodiesel, soy-based, NIST® SRM® 2772	NIST2772
	Baby food composite, NIST® SRM® 2383a	NIST2383A
	Baking chocolate, NIST SRM 2384	NIST2384
	Basalt rock, NIST® SRM® 688	NIST688
	Basic electric steel, NIST® SRM® 19h, 0.2% carbon	NIST19H
	Basic open-hearth steel, NIST® SRM® 16f, 1% carbon	
	Basic open-hearth steel, NIST® SRM® 12h, 0.4% carbon Basic open-hearth steel, NIST® SRM® 152a, 0.5%	NIST12H NIST152A
	carbon (tin bearing)	
	Bauxite, NIST® SRM® 696, Surinam	NIST696
	Bauxite, NIST® SRM® 697, Dominican	NIST697
	Bauxite, NIST® SRM® 600, Australian	NIST600
	Bauxite, NIST® SRM® 698, Jamaican	NIST698
	Bauxite, NIST® SRM® 69b, Arkansas	NIST69B
	Bearing metal (tin base), NIST® SRM® 54d	NIST54D
	Benzoic acid, NIST® SRM® 39j, calorimetric standard Benzoylecgonine (cocaine metabolite) in freeze-dried urine	NIST39J NIST1508A
_	Beryllium (Be) standard solution, NIST® SRM® 3105a	NIST3105A
_	Beryllium-copper alloy, NIST SRM 458, (17510)	NIST458
	Beryllium-copper alloy, NIST SRM 459, (17510)	NIST459
	Beryllium-copper alloy, NIST SRM 460	NIST460
	Bessemer steel (simulated) 0.1 % carbon, NIST SRM 8k	NIST8K
	Bilberry extract, NIST SRM 3291	NIST3291
_	Bingham paste mixture for rheological measurements, NIST SRM 2492	NIST2492
	Bismuth (Bi) standard solution, NIST® SRM® 3106	NIST3106
	Bismuth for thermal analysis, NIST SRM 2235	NIST2235
	Bis(1-phenyl-1,3-butanediono)copper(II), NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 1080a</re- </re- 	NIST1080A

	Catalog Number
Bituminous coal (nominal mass fraction 3 % sulfur),	NIST2684C
NIST SRM NIST SRM 2684c	
Bituminous coal (nominal mass fraction 5 % sulfur), NIST® SRM® 2685c	NIST2685C
Bituminous coal (sulfur, mercury, and chlorine), NIST® SRM® 2683c	NIST2683C
Bituminous coal (sulfur, mercury, and chlorine), NIST® SRM® 2692c	NIST2692C
Bituminous coal (sulfur, mercury, and chlorine), NIST® SRM® 2693	NIST2693
Bone ash, NIST® SRM® 1400	NIST1400
Bone meal, NIST® SRM® 1486	NIST1486
Borate ore, NIST® SRM® 1835	NIST1835
Boric acid, NIST® SRM® 973, acidimetric standard	NIST973
	NIST951A
Boric acid, NIST® SRM® 951a, isotopic standard	
Boron implant in silicon standard for calibration of concentration in a depth profile, NIST SRM 2137	NIST2137
Boron (B) standard solution, NIST® SRM® 3107	NIST3107
Borosilicate glass, NIST SRM 623, durability	NIST623
Borosilicate glass, NIST® SRM® 93a	NIST93A
Borosilicate glass - thermal expansion, NIST® SRM® 731L1	NIST731L1
Borosilicate glass - thermal expansion, NIST $^{\circledR}$ SRM $^{\circledR}$ 731L2	NIST731L2
Borosilicate glass - thermal expansion, NIST® SRM® 731L3	NIST731L3
Botanical oils containing omega-3 and omega-6 fatty acids	NIST3274
Bovine liver, NIST® SRM® 1577c	NIST1577C
Bovine Serum Albumin (7% solution), NIST® SRM® 927e	NIST927E
Branched polyethylene resin, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1476a</reference </reference 	NIST1476A
Brick clay, NIST® SRM® 679	
	NIST679
· · · · · · · · · · · · · · · · · · ·	NIST679 NIST3184
Bromide anion standard solution, NIST® SRM® 3184	NIST3184
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704	NIST3184 NISTRM8704
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416	NIST3184 NISTRM8704 NISTC2416
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60%	NIST3184 NISTRM8704 NISTC2416 NIST77A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40%	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70%	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70%	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST1883A NIST915B NIST3109A NIST3532
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray diffraction, NIST SRM 2000 Camellia sinensis (green tea) extract, NIST® SRM®	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A NIST3532 NIST2012
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray diffraction, NIST SRM 2000 Camellia sinensis (green tea) extract, NIST® SRM® 3255 Camellia sinensis (green tea) leaves, NIST® SRM®	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A NIST3532 NIST2012 NIST2000
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray diffraction, NIST SRM 2000 Camellia sinensis (green tea) extract, NIST® SRM® 3255 Camellia sinensis (green tea) leaves, NIST® SRM® 3254 Carbon dioxide in nitrogen, NIST SRM 2617, nominal	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A NIST3532 NIST2012 NIST2000 NIST3255
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 77a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 1883a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray diffraction, NIST SRM 2000 Camellia sinensis (green tea) extract, NIST® SRM® 3255 Camellia sinensis (green tea) leaves, NIST® SRM® 3255 Camellia sinensis (green tea) leaves, NIST® SRM® 3254 Carbon dioxide in nitrogen, NIST SRM 2617, nominal 500 µmol/mol	NIST3184 NISTRM8704 NISTC2416 NIST77A NIST76A NIST78A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A NIST3532 NIST2012 NIST2010 NIST3255 NIST3254 NIST2617
Bromide anion standard solution, NIST® SRM® 3184 Buffalo river sediment, NIST® RM 8704 Bullet lead, NIST® SRM® C2416 Burnt refractory, NIST® SRM® 77a, Al203-60% Burnt refractory, NIST® SRM® 76a, Al203-40% Burnt refractory, NIST® SRM® 78a, Al203-70% Cadmium (Cd) standard solution, NIST® SRM® 3108 Calcined petroleum coke, NIST® SRM® 2719 Calcium aluminate cement, NIST® SRM® 1882a Calcium carbonate, NIST® SRM® 915b, clinical standard Calcium (Ca) standard solution, NIST® SRM® 3109a Calcium-containing solid oral dosage form, NIST SRM 3532 Calibration standard for high-resolution X-ray diffraction, NIST SRM 2012, 200 mm wafer Calibration standard for high-resolution X-ray diffraction, NIST SRM 2000 Camellia sinensis (green tea) extract, NIST® SRM® 3255 Camellia sinensis (green tea) leaves, NIST® SRM® 3254 Carbon dioxide in nitrogen, NIST SRM 2617, nominal 500 µmol/mol	NIST3184 NISTRM8704 NISTRM8704 NISTC2416 NIST77A NIST76A NIST76A NIST3108 NIST2719 NIST1882A NIST1883A NIST915B NIST3109A NIST3532 NIST2012 NIST2000 NIST3255 NIST3254 NIST2617

* Name	Catalog Number
Carbon dioxide in nitrogen, NIST SRM 2622a, nominal 2% mol/mol	NIST2622A
Carbon dioxide in nitrogen, NIST SRM 2624a, nominal 3% mol/mol	NIST2624A
Carbon dioxide in nitrogen, NIST SRM 2625a, nominal 3.5% mol/mol	NIST2625A
Carbon dioxide in nitrogen, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1674b, nominal 7% mol/mol</reference </reference 	NIST1674B
Carbon dioxide in nitrogen	NIST2745
Carbon isotopes in sucrose, NIST® RM 8542, IAEA-CH-6 sucrose	NISTRM8542
Carbon modified silica, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1216</reference></reference>	NIST1216
Carbon monoxide in air, NIST SRM 2613a, nominal 20 μmol/mol	NIST2613A
Carbon monoxide in air, NIST SRM 2614a, nominal 45 µmol/mol	NIST2614A
Carbon monoxide in nitrogen, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1677c, nominal 10 umol/mol	NIST1677C
Carbon monoxide in nitrogen, NIST SRM 2635a, nominal 25 umol/mol	NIST2635A
Carbon monoxide in nitrogen, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1678c, nominal 50 umol/mol	NIST1678C
Carbon monoxide in nitrogen, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1679c, nominal 100 µmol/mol	NIST1679C
Carbon monoxide in nitrogen, NIST SRM 2636a, nominal 250 umol/mol	NIST2636A
Carbon monoxide in nitrogen, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1680b, nominal 500 umol/mol	NIST1680B
Carbon monoxide in nitrogen, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1681b, nominal 1000 umol/mol	NIST1681B
Carbon monoxide in nitrogen, NIST SRM 2637a, nominal 2500 umol/mol	NIST2637A
Carbon monoxide in nitrogen, NIST SRM 2638a, nominal 5000 umol/mol	NIST2638A
Carbon monoxide in nitrogen, NIST SRM 2639a, nominal 1% mol/mol	NIST2639A
Carbon monoxide in nitrogen, NIST SRM 2640a, nominal 2% mol/mol	NIST2640A
Carbon monoxide in nitrogen, NIST SRM 2641a, nominal 4% mol/mol	NIST2641A
Carbon monoxide in nitrogen, NIST SRM 2642a, nominal 8% mol/mol	NIST2642A
Carbon monoxide in nitrogen, NIST SRM 2740a, nominal 10% mol/mol	NIST2740A
Carbon monoxide in nitrogen, NIST SRM 2741a, nominal 13% mol/mol	NIST2741A
Carbon steel, NIST® SRM® 14g, (AISI 1078)	NIST14G
Carbon steel, NIST® SRM® 368, (AISI 1211)	NIST368
Carbon steel, NIST® SRM® 13g, 0.6%	NIST13G
Carrot extract in oil	NIST3276
Cast iron, NIST® SRM® 122i	NIST122I
Cast iron, NIST® SRM® 107c, Ni-Cr-Mo	NIST107C
Cast iron, NIST® SRM® 6g	NIST6G
Cast iron, NIST® SRM® 4I	NIST4L
Cast steel 3, NIST SRM C1173	NISTC1173

Name	Catalog Number
Cast steel standard, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1139a</reference></reference>	NIST1139A
Cast steel standard, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1138a</reference></reference>	NIST1138A
Cemented carbide (W-83, Co-10), NIST SRM 887	NIST887
Cerium (Ce) standard solution, NIST® SRM® 3110	NIST3110
Cesium (Cs) standard solution, NIST® SRM® 3111a	NIST3111A
Chloride anion standard solution, NIST® SRM® 3182	NIST3182
Chlorinated biphenyl cogeners in isooctane, NIST® SRM® 2262	NIST2262
Chlorinated pesticides (DDTs) and metabolites in isooctane, NIST® SRM® 2273	NIST2273
Chlorinated pesticides in hexane, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1492	NIST1492
Chlorinated pesticides in hexane, NIST® SRM® 2261	NIST2261
Chlorinated pesticide solution-II in isooctane, NIST® SRM® 2275	NIST2275
Chlorine in lubricating base oils, NIST® SRM® 1818a	NIST1818A
m-Chlorobenzoic acid, NIST SRM 2144	NIST2144
Cholesterol, NIST® SRM® 911c	NIST911C
Cholesterol in human serum, NIST SRM 1952a	NIST1952A
Chromium (Cr) standard solution, NIST SRM 3112a	NIST3112A
Chromium isotopic standard, NIST® SRM® 979	NIST979
Chromium-molybdenum-aluminum steel, NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 106b</re- </re- 	NIST106B
Chromium-molybdenum steel, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 133b</reference </reference 	NIST133B
17 Chromium-9 nickel-0.2 selenium steel, NIST SRM 339	NIST339
Chromium-nickel-molybdenum steel, NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 139b, (AISI 8640)</re- </re- 	NIST139B
Chromium-nickel steel, NIST SRM NIST SRM 344, Cr 15 - Ni 7 (Mo precipitation hardening)	NIST344
Chromium steel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 163</reference></reference>	NIST163
Chromium steel, NIST® SRM® 1223	NIST1223
Chromium-tungsten steel, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 155</reference </reference 	NIST155
Chromium-vanadium steel, NIST SRM 30f, (SAE 6150)	NIST30F
Chromium-vanadium steel, NIST SRM 663	NIST663
Chromian Vandalam Secci, 14151 Six 1 005	
CMOS MEMS 5-in-1 test chip, NIST RM 8096	NISTRM8096
	NISTRM8096 NISTRM8564
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon	NISTRM8564
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563	NISTRM8564 NISTRM8562 NISTRM8563
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691 NIST2689
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 2690	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 2690 Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1363b	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691 NIST2689 NIST2690 NIST1363B
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 2690 Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1363b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1358b	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691 NIST2689 NIST2690 NIST1363B NIST1358B
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 1363b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1358b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1358b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1362b	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691 NIST2689 NIST2690 NIST1363B NIST1358B NIST1358B
CMOS MEMS 5-in-1 test chip, NIST RM 8096 CO2-biogenic, modern biomass origin (carbon dioxide), NIST RM 8564 CO2-heavy, paleomarine origin (carbon dioxide), NIST RM 8562 CO2-light, petrochemical origin (carbon dioxide), NIST RM 8563 Coal fly ash, NIST® SRM® 2691 Coal fly ash, NIST® SRM® 2689 Coal fly ash, NIST® SRM® 2690 Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1363b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1358b Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1358b	NISTRM8564 NISTRM8562 NISTRM8563 NIST2691 NIST2689 NIST2690 NIST1363B NIST1358B

*	Name	Catalog Number
		NIST1364B
	Coating thickness standard (nonmagnetic coating on steel), NIST® SRM® 1364b	N1311304B
	Cobalt (Co) standard solution, NIST® SRM® 3113	NIST3113
	Column performance test mixture of liquid chroma-	NIST870
	tography, NIST® SRM® 870 Column selectivity test mixture for liquid chromatog-	NIST869B
	raphy, NIST® SRM® 869b	
	Commercial bronze standard for optical emission and x-ray spectroscopic analysis, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1115	NIST1115
	Commercial bronze standard for optical emission and x-ray spectroscopic analysis, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1116	NIST1116
	Commercial bronze standard for optical emission and x-ray spectroscopic analysis, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1117	NIST1117
	Commercial bronze standard for optical emission and x-ray spectroscopic analysis, NIST SRM C1115, A (block)	NISTC1115
	Commercial bronze standard for optical emission and x-ray spectroscopic analysis, NIST SRM C1117, C (block)	NISTC1117
	Common lead isotopic standard, NIST® SRM® 981	NIST981
	Complex mixture of polycyclic aromatic hydrocarbons coal tar, NIST® SRM® 1597a	NIST1597A
	Controlled pore glass - BET specific surface area, NIST® SRM® 2206, nominal pore diameter 300 nm	NIST2206
	Controlled pore glass - BET specific surface area, xx	NIST2207
	Coplanar waveguide calibration set, NIST RM 8130	NISTRM8130
	Copper (Cu) standard solution, NIST® SRM® 3114	NIST3114
	Copper microhardness test block (Knoop), NIST SRM 1893	NIST1893
	Copper-nickel-chromium cast iron , NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1115a	NIST115A
	Copper ore, NIST® SRM® 331a, mill tails	NIST331A
	Copper ore, NIST® SRM® 330a, mill heads	NIST330A
	Copper secondary freezing-point standard, NIST SRM 45d	NIST45D
	Cortisol (Hydrocortisone)	NIST921
	Cotinine in freeze-dried human urine	NISTRM8444
	Cranberry-containing solid oral dosage form, NIST SRM 3284	NIST3284
	Cranberry extract, NIST® SRM® 3283	NIST3283
	Creatinine, NIST® SRM® 914a	NIST914A
_	Creatinine in frozen human serum, NIST® SRM® 967a	NIST967A
	Creatinine in frozen human urine, NIST® SRM® 3667	NIST3667
	Cr-Mo steel, NIST SRM 291, (ASTM A-213)	NIST291
	Crude oil, NIST® SRM® 2721	NIST2721
	Crude oil, NIST® SRM® 2722	NIST2722
	Cryopackaged 2V PJVS chip, NIST SRM 6000n	NIST6000N
	Cup furnace smoke toxicity method standard, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1048	NIST1048
_	Cupro-nickel, NIST SRM 875, 10% (CDA 706) "DOPED"	NIST875
	Cupro-nickel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1276a, (CDA 715)</reference></reference>	NIST1276A
	Cupro-nickel, NIST SRM 874, 10% (CDA 706) "HIGH-PURITY"	NIST874
	Cystine, NIST® SRM® 143d	NIST143D
	Density standard for medical computed tomography, NIST SRM 2088	NIST2088
=	Diesel particulate extract, NIST SRM 1975	NIST1975
	Diesel particulate matter, NIST® SRM® 2975	NIST2975

Name		Catalog Number
	particulate matter, NIST® SRM® 1650b	NIST1650B
Dimens	ional standard for medical computed tomog- NIST SRM 2087	NIST2087
Dioxin FEREN	(2,3,7,8-TCDD) in isooctane, NIST <re- CE ID="8840" TYPE="trademark"/> SRM<re-< td=""><td>NIST1614</td></re-<></re- 	NIST1614
	CE ID="8839" TYPE="trademark"/> 1614 m hydrogen phosphate, NIST SRM 2186II	NIST2186II
	tic limestone, NIST® SRM® 88b	NIST88B
	tic sludge, NIST® SRM® 2781	NIST2781
-	of abuse in frozen human serum	NIST1959
	cast iron, NIST SRM 341	NIST341
	iron C, NIST® SRM® C2424	NISTC2424
	ic impact force verification specimens, NIST 12, nominal 24 kN	NIST2112
	ic impact force verification specimens, NIST 13, nominal 33 kN	NIST2113
Dyspro	sium (Dy) standard solution, NIST SRM 3115a	NIST3115A
	cottonwood whole biomass feedstock, NIST®	NISTRM8492
Electro	ytes in frozen human serum, NIST SRM 956d	NIST956D
	ytic iron, NIST RM 8420	NISTRM8420
	ytic iron, NIST® SRM® 1265a	NIST1265A
-	ytic iron, NIST SRM 665	NIST665
	nic and magnetic alloy standard, NIST® SRM®	NIST1159
Electro	nic and magnetic alloy standard, Ni-Mo-Fe, SRM® 1160	NIST1160
Erbium	(Er) standard solution, NIST SRM 3116a	NIST3116A
_	ne sediment, NIST® SRM® 1646a	NIST1646A
	solution, NIST® SRM® 2897a, nominal mass	NIST2897A
Ethano fraction	solution, NIST® SRM® 2898a, nominal mass 6%	NIST2898A
Ethano mass	solution, NIST® SRM® 2899a, nominal 25% by	NIST2899A
	-water solution, NIST® SRM® 2893, nominal action 0.08%	NIST2893
	-water solution, NIST® SRM® 2892, nominal action 0.04%	NIST2892
	-water solution, NIST® SRM® 2894, nominal action 0.1%	NIST2894
	-water solution, NIST® SRM® 2895, nominal action 0.2%	NIST2895
	-water solution, NIST® SRM® 2896, nominal action 0.3%	NIST2896
	-water solution, NIST® SRM® 2891, nominal action 0.02%	NIST2891
	-water solution, NIST® SRM® 2900, nominal by mass	NIST2900
Eucalyp pulp	otus hardwood, NIST RM 8496, bleached kraft	NISTRM8496
Europiu	m (Eu) standard solution, NIST® SRM® 3117a	NIST3117A
Extra d	ense lead glass, NIST SRM 709	NIST709
	uble vitamins, carotenoids, and cholesterol in serum, NIST® SRM® 968e	NIST968E
SRM® :		NIST1544
Ferroch	romium, NIST® SRM® 64c, high-carbon	NIST64C
Ferroch	romium, NIST® SRM® 196, low-carbon	NIST196
Ferroch	romium silicon, NIST SRM 689	NIST689
Ferrom	anganese, NIST® SRM® 68c, high-carbon	NIST68C
Ferroph	osphorus, NIST SRM 90	NIST90
	icon, NIST® SRM® 195, 75% Si - high-purity	NIST195
grade		
	icon, NIST® SRM® 58a, 73% Si - regular grade	NIST58A

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*	Name	Catalog Number
	Filter blank for RM 8785, NIST RM 8786	NISTRM8786
	Fine carbon (activated), NIST® SRM® 2451, from cyanide ore leaching	NIST2451
	Fine particulate matter, NIST® SRM® 2786, <4 µm	NIST2786
	Flint clay, NIST® SRM® 97b	NIST97B
	Flooring radiant panel, NIST® SRM® 1012	NIST1012
	Fluorescein solution, NIST SRM 1932	NIST1932
	Fluoride in vegetation, NIST® SRM® 2695	NIST2695
	Fluorspar, NIST SRM 180, high grade	NIST180
_	Fortified breakfast cereal, NIST® SRM® 3233	NIST3233
	Foundry coke, NIST® SRM® 2775	NIST2775
	Free cutting brass (UNS C36000), NIST <reference< td=""><td>NIST1124</td></reference<>	NIST1124
	ID="8840" TYPE="trademark"/> SRM <reference< td=""><td></td></reference<>	
	ID="8839" TYPE="trademark"/> 1124	
	Furnace coke, NIST® SRM® 2776	NIST2776
	Fused simulated ore for x-ray fluorescence spectrometry, NIST® SRM® 1834	NIST1834
	Gadolinium (Gd) standard solution, NIST SRM 3118a	NIST3118A
	Gallium (Ga) standard solution, NIST SRM 3119a	NIST3119A
_	GC/MS system performance, NIST <reference< td=""><td>NIST1543</td></reference<>	NIST1543
	ID="8840" TYPE="trademark"/> SRM <reference< td=""><td>N1311343</td></reference<>	N1311343
	ID="8839" TYPE="trademark"/> 1543	
	Gilding metal , NIST <reference id="8840" type="trademark"></reference> SRM <reference <="" id="8839" td=""><td>NIST1113</td></reference>	NIST1113
	TYPE="trademark"/> 1113	
	Gilding metal , NIST <reference <="" id="8840" td=""><td>NIST1112</td></reference>	NIST1112
	TYPE="trademark"/> SRM <reference <="" id="8839" td=""><td></td></reference>	
	TYPE="trademark"/> 1112	NICT1114
	Gilding metal , NIST <reference id="8840" type="trademark"></reference> SRM <reference <="" id="8839" td=""><td>NIST1114</td></reference>	NIST1114
	TYPE="trademark"/> 1114	
	Gilding metal , NIST SRM C1114, C (block)	NISTC1114
	Ginkgo biloba extract, NIST® SRM® 3247	NIST3247
	Ginkgo biloba (leaves), NIST® SRM® 3246	NIST3246
	Ginkgo-containing tablets, NIST® SRM® 3248	NIST3248
	GISP-Water, NIST®RM 8536	NISTRM8536
	Glass beads - particle size distribution, NIST® SRM® 1003c	NIST1003C
	Glass beads - particle size distribution, NIST® SRM®	NIST1004B
	1004b	
	Glass beads - particle size distribution, NIST® SRM® 1021	NIST1021
	Glass (particle size), NIST® SRM® 1017b	NIST1017B
	Glass (particle size), NIST® SRM® 1018b	NIST1018B
	Glass (particle size), NIST® SRM® 1019b	NIST1019B
	Glass sand, NIST® SRM® 1413, high alumina	NIST1413
	Glass sand, NIST® SRM® 165a, low iron	NIST165A
	p-Glucose (Dextrose), NIST® SRM® 917C	NIST917C
	Glucose in frozen human serum	NIST965B
	L-Glutamic acid, NIST®RM 8573, USGS40	NISTRM8573
	L-Glutamic acid, NIST® RM 8574, USGS41	NISTRM8574
	Gold (Au) standard solution, NIST® SRM® 3121	NIST3121
	Gold-copper wires for microprobe analysis, NIST SRM	NIST482
	482 Gold nanoparticles	NISTRM8011
	Gold nanoparticles	NISTRM8012
	Gold nanoparticles	NISTRM8013
_	Gold, ore refractory, NIST® SRM® 886	NIST886
	Gold-silver wires for microprobe analysis, NIST SRM	NIST481
	481	
	Gold versus platinum thermocouple, NIST SRM 1749,	NIST1749
	certified thermometer for the range 0 °C to 1000 °C on the international temperature scale of 1990	
_	Gray cast iron, NIST SRM 334, (carbon & sulfur)	NIST334
_	Green tea-containing solid oral dosage form, NIST®	NIST3256
	SRM® 3256	

Name	Catalog Number
Gulf of mexico crude oil, NIST® SRM® 2779	NIST2779
Hafnium (Hf) standard solution, NIST SRM 3122	NIST3122
Henderson molybdenite, NIST RM 8599	NISTRM8599
HEPES, NIST SRM 2181	NIST2181
Heteroplasmic mitochondrial DNA mutation detection standard, NIST SRM 2394	NIST2394
Hexavalent chromium in contaminated soil (high level), NIST® SRM® 2701	NIST2701
Hi boron glass viscosity, NIST® SRM® 717a	NIST717A
High alloy steel, NIST SRM C2400, ACI (17/4 PH)	NISTC2400
High alloy steel, NIST® SRM® C2401, (ACI-C-4M-Cu)	NISTC2401
High-alloy white cast iron, NIST SRM C1290, (HC-250 + V)	NISTC1290
High-alloy white cast iron, NIST SRM C1291, (Ni-Hard, Type I)	NISTC1291
High-alloy white cast iron, NIST SRM C1292, (Ni-Hard, Type IV)	NISTC1292
High-alloy white cast iron, NIST SRM 892, (Ni-Hard, Type IV)	NIST892
High-energy Charpy V-notch impact specimen, NIST® SRM® 2096, NIST-verification	NIST2096
High-energy Charpy V-notch impact specimen, NIST® SRM® 2097, self-verification	NIST2097
High-nickel steel, NIST® SRM® 126c, 36% Ni	NIST126C
High-nickel steel, NIST® SRM®	NIST1158
High-purity gold, NIST® SRM® 685r, rod	NIST685R
High-purity iron, NIST® SRM® 1768	NIST1768
High-purity iron, NIST® SRM® 2168	NIST2168
High-purity lead, NIST® SRM® C2418	NISTC2418
High-purity zinc, NIST SRM 682	NIST682
High resolution wavelength calibration reference for 1510 nm - 1540 nm acetylene ¹² C2H2, NIST SRM 2517a	NIST2517A
High temperature alloy, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1230, A286	NIST1230
High temperature alloy, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1242, L-605	NIST1242
High temperature alloy, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1250, (Fe-Ni-Co)	NIST1250
High temperature alloy, NIST SRM 862, L 605	NIST862
High-temperature alloy, NIST® SRM® 868, Fe-Ni-Co	NIST868
High temperature alloy (Hastelloy C), NIST® SRM® C2402	NISTC2402
Holmium (Ho) standard solution, NIST SRM 3123a	NIST3123A
Homocysteine and folate in frozen human serum, NIST® SRM® 1955	NIST1955
Hopanes and steranes in 2,2,4 trimethylpentane, NIST® SRM® 2266	NIST2266
Human cardiac troponin complex, NIST® SRM® 2921	NIST2921
Human DNA for whole-genome variant assessment (Daughter of Utah/European Ancestry), NIST SRM 8398	NISTRM8398
Human DNA quantitation standard, NIST® SRM® 2372	NIST2372
Human Serum, NIST® SRM® 909c	NIST909C
Hydrogen in titanium alloy, NIST® SRM® 2454	NIST2454
Hydrogen in titanium alloy, NIST SRM 2453a, nominal mass fraction 125 mg/kg H	
	NIST2730
Hydrogen sulfide in nitrogen, NIST SRM 2730, nominal 5 μ mol/mol	
	NIST2731
5 μmol/mol Hydrogen sulfide in nitrogen, NIST SRM 2731, nominal	NIST2731 NIST2972A

* Name	Catalog Number
IAEA-N-1 (nitrogen isotopes in ammonium sulfate), NIST RM 8547	NISTRM8547
IAEA-N-2 (nitrogen isotopes in ammonium sulfate), NIST RM 8548	NISTRM8548
IAEA-S-1 (sulfur isotopes in silver sulfide), NIST RM 8554	NISTRM8554
IAEA-S-2 (sulfur isotopes in silver sulfide), NIST RM 8555	NISTRM8555
IAEA-S-3 (sulfur isotopes in silver sulfide), NIST® RM8529	NISTRM8529
Incoloy® 800, NIST® SRM® 800	NIST1246
Incoloy® 800, NIST SRM 866	NIST866
Incoloy® 825, NIST® SRM® 1247	NIST1247
Incoloy® 825, NIST® SRM® 867	NIST867
Inconel® 600, NIST® SRM® 1244	NIST1244
Inconel® 600, NIST® SRM® 864	NIST864
Inconel® 625	NIST865
Indium DSC calibration standard, NIST® SRM® 2232,	NIST2232
temperature and enthalpy of fusion	N1512232
Indium (In) standard solution, NIST® SRM® 3124a	NIST3124A
Infant/adult nutritional formula, NIST® SRM® 1849a	NIST1849A
Inorganic constituents in animal serum, NIST® SRM® 1598a	NIST1598A
Inorganics in marine sediment, NIST® SRM® 2702	NIST2702
Instrument response standard for x-ray powder diffraction, NIST® SRM® 1976b	NIST1976B
Intermediate-purity zinc, NIST SRM 728	NIST728
Iodide anion (I ⁻) standard solution, NIST SRM 3180	NIST3180
Iron (Fe) standard solution, NIST SRM 3126a	NIST3126A
Iron metal, NIST® SRM® 937, clinical standard	NIST937
Iron ore, Canada, NIST® SRM® 690	NIST690
Iron ore, Labrador, NIST® SRM® 692	NIST692
Iron ore, Nimba, NIST® SRM® 693	NIST693
Iron oxide, reduced, NIST® SRM® 691	NIST691
IR transmission wavelength (polystyrene film), NIST® SRM® 1921b	NIST1921B
Isooctane liquid density	NIST2214
Isotopic standard for bromine, NIST SRM 977	NIST977
Isotopic standard for chlorine, NIST SRM 975a	NIST975A
Isotopic standard for gallium, NIST SRM 994	NIST994
Knoop hardness of ceramics, NIST SRM 2830	NIST2830
Knoop microhardness of steel, NIST SRM 2828	NIST2828
Lake Michigan fish tissue, NIST® SRM® 1947	NIST1947
Lake Superior fish tissue, NIST® SRM® 1946	NIST1946
Lanthanum (La) standard solution, NIST SRM 3127a	NIST3127A
Lead barium glass, NIST® SRM® 89	NIST89
Lead-base alloy, NIST SRM C2417	NISTC2417
Lead-base bearing metal (84Pb - 10Sb - 6Sn),	NIST1132
NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1132	NIST 1132
Lead-base bearing metal (84Pb - 10Sb - 6Sn), NIST SRM 53e	NIST53E
Leaded-tin bronze alloy, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1035</reference></reference>	NIST1035
Lead nitrate, NIST® SRM® 928, clinical standard	NIST928
Lead paint film for portable x-ray fluorescence analyzers, NIST SRM 2570, blank (color code: white)	NIST2570
Lead paint film for portable x-ray fluorescence analyzers, NIST SRM 2571, nominal 3.5 mg/cm2 (color code: yellow)	NIST2571
Lead paint film for portable x-ray fluorescence analyzers, NIST SRM 2572, nominal 1.6 mg/cm2 (color code: orange)	NIST2572

* Name	Catalog Number
Lead paint film for portable x-ray fluorescence	NIST2574
analyzers, NIST SRM 2574, nominal 0.7 mg/cm2 (color code: gold)	
Lead paint film for portable x-ray fluorescence analyzers, NIST SRM 2575, nominal 0.3 mg/cm2 (color code: green)	NIST2575
Lead paint film for portable x-ray fluorescence analyzers, NIST SRM 2576, nominal 5.6 mg/cm2 (color	NIST2576
code: blue) Lead paint film (red), nominal 1.0 mg/cm2, NIST®	NIST2573
SRM® 2573 Lead paint films for children's products, NIST® SRM® 2569	NIST2569
Lead (Pb) standard solution, NIST® SRM® 3128	NIST3128
Lead secondary freezing-point standard, NIST SRM 49e	NIST49E
Lead-silica glass for dc volume resistivity, NIST SRM 624	NIST624
Lead-silica glass for dielectric constant and ac loss characteristics, NIST SRM 774	NIST774
Limestone, NIST® SRM® 1d, argillaceous	NIST1D
Line pipe, NIST® SRM® 1269 (AISI 1526 mod.)	NIST1269
Line position and line shape standard for powder	NIST660C
diffraction, NIST SRM 660c, Lanthanum hexaboride powder	
Line position, Mica, NIST® SRM® 675, for X-ray powder diffraction	NIST675
Linerboard, NIST® SRM® 1810a	NIST1810A
Lipids in frozen human serum, NIST® SRM® 1951c	NIST1951C
Liquid refractive index - mineral oil, NIST® SRM® 1922	NIST1922
Lithium carbonate, NIST® SRM® 924a, clinical standard	NIST924A
Lithium (Li) standard solution, NIST® SRM® 3129a	NIST3129A
Lithium ore - Lepidolite, NIST® SRM® 183	NIST183
Lithium ore (petalite), NIST SRM 182	NIST182
Lithium ore - Spodumene, NIST® SRM® 181	NIST181
Low alloy steel, NIST® SRM® 1264a, high carbon (mod.)	NIST1264A
Low alloy steel, NIST® SRM® 1761a	NIST1761A
Low alloy steel, NIST® SRM® 1763a	NIST1763A
Low alloy steel, NIST® SRM® 1764a	NIST1764A
Low alloy steel, NIST® SRM® 1765	NIST1765
Low alloy steel, NIST® SRM® 1766	NIST1766
Low alloy steel, NIST® SRM® 1767	NIST1767
Low alloy steel, NIST® SRM® 364, high carbon (mod.) Low alloy steel, NIST® SRM® 2159, carbon & sulfur	NIST364 NIST2159
Only	NIST2165
Low alloy steel, NIST® SRM® 2165	NIST2166
Low alloy steel, NIST® SRM® 2166, F	NIST2166
Low alloy steel, NIST® SRM® 125b, high silicon	NIST125B
Low alloy steel, NIST® SRM® high silicon	NIST179
Low alloy steel, NIST® SRM® 32e, Ni-Cr (SAE 3140)	NIST32E
Low alloy steel, NIST® SRM® 1228, 0.1% C	NIST1228
Low alloy steel, NIST® SRM® 36b, Cr-Mo	NIST36B
Low alloy steel, NIST® SRM® 1134, high silicon	NIST1134
Low alloy steel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1218, high silicon</reference></reference>	NIST1218
Low alloy steel, NIST® SRM® 1224, carbon (AISI 1078)	NIST1224
Low alloy steel, NIST® SRM® 1225, (AISI 4130)	NIST1225
Low alloy steel, NIST® SRM® 1226, (HY 130)	NIST1226
Low alloy steel, NIST < REFERENCE ID="8840"	NIST1227
TYPE="trademark"/> SRM <reference id="8839" type="trademark"></reference> 1227, basic open hearth, 1%C	
Low alloy steel, NIST® SRM® 1271, Ni-Cr-Cu-Mo (HSLA-100)	NIST1271
Low alloy steel, NIST® SRM® 361, (AISI 4340)	NIST361

	Name	Catalog Number
	Low alloy steel, NIST® SRM® 363, Cr-V (mod.)	NIST363
_	Low alloy steel, NIST® SRM® 1286, (HY 80)	NIST1286
	Low alloy steel, NIST® SRM® 129c, high sulfur (SAE	NIST1280
	112)	N131129C
	Low alloy steel, NIST® SRM® 1754, (AISI 4320)	NIST1754
	Low alloy steel, NIST® SRM® 1135, high silicon	NIST1135
	Low alloy steel, NIST® SRM® 1270, Cr-Mo (A336) (F-	NIST1270
	22)	
	Low alloy steel, NIST® SRM® 1762a	NIST1762A
	Low alloy steel, NIST® SRM® 2167, G	NIST2167
	Low alloy steel, NIST® SRM® 2171, (HSLA-100)	NIST2171
	Low alloy steel, NIST® SRM® 293, Cr-Ni-Mo (AISI	NIST293
	8620)	
	Low alloy steel, NIST SRM 2160, carbon & sulfur only	NIST2160
	Low alloy steel, NIST® SRM® C1285, (A242) (mod.)	NISTC1285
	Low alloy steel, NIST SRM 72g, (AISI 4130)	NIST72G
	Low-energy Charpy V-notch impact specimen, NIST®	NIST2092
	SRM® 2092, NIST-verification	
	Low temperature Seebeck coefficient standard, NIST® SRM® 3451	NIST3451
_	Lubricating oil additive package, NIST® SRM® 1848	NIST1848
_		NIST3130A
	Lutetium (Lu) standard solution, NIST SRM 3130a	
	Magnesium, NIST® SRM® 980, isotopic standard	NIST980
_	Magnesium p-gluconate dihydrate	NIST929A
	Magnesium (Mg) standard solution, NIST® SRM® 3131a	NIST3131A
	Magnetic moment standard - nickel disk, NIST SRM 762	NIST762
	Magnetic moment standard - nickel sphere, NIST®	NIST772A
_	SRM® 772a	NITOTTICAA
	Magnetic susceptibility standard - platinum cylinder, NIST SRM 764a	NIST764A
	Manganese (Mn) standard solution, NIST® SRM® 3132	NIST3132
_	Manganese ore, NIST® SRM® 25d	NIST25D
_	Manganese steel, NIST <reference <="" id="8840" td=""><td>NIST100B</td></reference>	NIST100B
	TYPE="trademark"/> SRM <reference id="8839" type="trademark"></reference> 100B	N131100B
	D-Mannitol, NIST® SRM® 920	NIST920
	Meat homogenate, NIST® SRM® 1546a	NIST1546A
	Medium test dust (MTD), NIST® RM 8631a	NISTRM8631A
	Medium test dust (MTD) in hydraulic fluid, NIST® SRM® 2806b	NIST2806B
	MEMS 5-in-1 test chip, NIST RM 8097	NISTRM8097
	Mercuric chloride standard solution, NIST SRM 3177	NIST3177
	Mercury (Hg) standard solution, NIST® SRM® 3133	NIST3133
	Mercury in brominated activated carbon, NIST SRM	NIST2448
	2448	
	Mercury in water, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1641e	NIST1641E
	,	NIST3668
	Mercury, perchlorate, and iodide in frozen human urine	NIST1917
_	Mercury porosimetry standard, NIST SRM 1917	
	Metabolites in human plasma, NIST® SRM® 1950	NIST1950
	Methane and propane in air, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1660A	NIST1660A
	Methane in air, NIST <reference <="" id="8840" td=""><td>NIST1658A</td></reference>	NIST1658A
	TYPE="trademark"/> SRM <reference <="" id="8839" td=""><td></td></reference>	
	TYPE="trademark"/> 1658a, nominal 1 umol/mol	
	Methane in air, NIST SRM 1659a, nominal 10 μmol/mol	NIST1659A
	Methane in air	NIST2750
	Methane in air, NIST SRM 2751, nominal 100 $\mu mol/mol$	NIST2751
	Microcopy resolution test charts, NIST <reference< td=""><td>NIST1010A</td></reference<>	NIST1010A

Name	Catalog Number
Micro-machined apertures, metal coating 1 side of chip, NIST SRM 6006b	NIST6006B
Microsphere slide, NIST SRM 1965, 10 μm polystyrene spheres	NIST1965
Miniaturized high-energy Charpy V-notch KLST impact specimen, NIST SRM 2218	NIST2218
Miniaturized low-energy Charpy V-notch KLST impact specimen, NIST SRM 2216	NIST2216
Miniaturized super high-energy Charpy V-notch KLST impact specimen, NIST SRM 2219	NIST2219
Mitochondrial DNA sequencing, NIST® SRM® 2392, human	NIST2392
Mitochondrial DNA sequencing, NIST® SRM® 2392-I, human HL-60 DNA	NIST2392-I
Mix coal tar/petroleum extract in methylene chloride, NIST SRM 1991	NIST1991
Mixed-berry-containing solid oral dosage form, NIST SRM 3285	NIST3285
-	NISTRM8510
Moisture in methanol, 325 mg/kg, NIST® SRM® 8510	
Moisture in methanol, 93 mg/kg, NIST® SRM® 8509	NISTRM8509
Moisture in transformer oil, NIST®RM 8506a	NISTRM8506A
Molybdenum - heat capacity, NIST SRM 781D2	NIST781D2
Molybdenum (Mo) standard solution, NIST® SRM® 3134	NIST3134
Molybdenum oxide concentrate, NIST® SRM® 423	NIST423
Molybdenum sulfide concentrate, NIST® SRM® 333a	NIST333A
Molybdenum-tungsten-chromium-vanadium steel, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 134a	NIST134A
Montana II soil, NIST® SRM® 2711a	NIST2711A
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Montana I soil, NIST® SRM® 2710a Monterey pine whole biomass feedstock, NIST® RM 8493	NIST2710A NISTRM8493
	NICTARRO
Multivitamin/multielement tablets, NIST® SRM® 3280	
Mussel tissue (trace elements and methylmercury), freeze-dried, NIST® SRM® 2976	NIST2976
Naval brass UNS 46400, NIST® SRM® 1107	NIST1107
NBS 123 (sulfur isotopes in sphalerite), NIST RM 8556	NISTRM8556
NBS 127 (sulfur and oxygen isotopes in barium sulfate), NIST RM 8557	NISTRM8557
NBS 18 (carbon isotopes in carbonatite), NIST® RM 8543	NISTRM8543
NBS 22 oil (carbon and hydrogen isotopes in oil), NIST RM 8539	NISTRM8539
NBS 28 (silicon and oxygen isotopes in silica sand), NIST® RM 8546	NISTRM8546
Near infrared wavelength/wavenumber reflection standard, NIST SRM 2036	NIST2036
Neutron density monitor wire, NIST SRM 953, cobalt in aluminum	NIST953
New York/New Jersey waterway sediment, NIST® SRM® 1944	NIST1944
Nickel-based superalloy, NIST® SRM® 861	NIST861
Nickel-chromium cast iron, NIST SRM 82b	NIST82B
Nickel-chromium-cobalt alloy, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1243, UNS N07001 (disk form)	NIST1243
Nickel-copper alloy, NIST® SRM® C1248, 66Ni - 30Cu	NISTC1248
Nickel-copper alloy, NIST SRM 882, 65Ni - 31Cu - 3Al	NIST882
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Nickel isotopic standard, NIST® SRM® 986	NIST986
	NIST1895
Nickel microhardness test block (Knoop), NIST SRM 1895	
	NIST1905

*	Name	Catalog Number
	Nickel microhardness test block (Knoop), NIST SRM 1907	NIST1907
	Nickel (Ni) standard solution, NIST® SRM® 3136	NIST3136
	Nickel silver, NIST SRM 880, (CDA 770)	NIST880
	Nickel steel, NIST SRM 33e	NIST33E
	Nicotine metabolites in human urine (frozen)	NIST3671
	Nicotinic acid, NIST® SRM® 148	NIST148
	Ni-Cr-Fe-Nb-Mo Alloy UNS N07718, NIST® SRM® 1249 (disk form)	NIST1249
	Ni-Cr-Mo-V steel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1173</reference></reference>	NIST1173
	Ni/Cr thin film depth profile standard, NIST SRM 2135c	NIST2135C
	Niobium (Nb) standard solution, NIST® SRM® 3137	NIST3137
	Nitrate anion standard solution, NIST® SRM® 3185	NIST3185
	Nitric oxide in nitrogen, NIST SRM 1684b, nominal 100 umol/mol	NIST1684B
	Nitric oxide in nitrogen, NIST SRM 1687b, nominal 1000 umol/mol	NIST1687B
	Nitric oxide in nitrogen, NIST SRM 2627a, nominal 5 umol/mol	NIST2627A
	Nitric oxide in nitrogen, NIST SRM 2628a, nominal 10 µmol/mol	NIST2628A
	Nitric oxide in nitrogen, NIST SRM 1683b, nominal 50 umol/mol	NIST1683B
	Nitric oxide in nitrogen, NIST SRM 2737, nominal 500 nmol/mol	NIST2737
	Nitric oxide in nitrogen, NIST SRM 2735, nominal 800 umol/mol	NIST2735
	Nitric oxide in nitrogen, NIST SRM 2738, nominal 1000 nmol/mol	NIST2738
	Nitric oxide in nitrogen, NIST SRM 2630, nominal 1500 umol/mol	NIST2630
	Nitric oxide in nitrogen, NIST SRM 2631a, nominal 3000 umol/mol	NIST2631A
	Nitrogen and oxygen isotopes in nitrate, NIST® RM 8568	NISTRM8568
	Nitrogen and oxygen isotopes in nitrate, NIST® RM 8569	NISTRM8569
	Nitrogen in low alloy steel, NIST SRM 1755	NIST1755
	Nitrous oxide in air, NIST SRM 1718, nominal 1 μ mol/mol	NIST1718
	Nodular cast iron, NIST SRM 342a	NIST342A
	Nominal 100 nm diameter polystyrene spheres, NIST® SRM® 1963a	NIST1963A
	Nominal 30 µm diameter polystyrene spheres, NIST SRM 1961	NIST1961
	Nominal 60 nm diameter polystyrene spheres, NIST $^{\! (\! 8\!)}$ SRM $^{\! (\! 8\!)}$ 1964	NIST1964
	Northern softwood, NIST RM 8495, bleached kraft pulp	NISTRM8495
	NSVEC (nitrogen isotopes in gaseous nitrogen), NIST RM 8552	NISTRM8552
	Obsidian rock, NIST® SRM® 278	NIST278
	Omega-3 and Omega-6 fatty acids in fish oil, NIST® SRM® 3275	NIST3275
	Optical fiber coating diameter, NIST SRM 2553, nominal refractive index 1.504	NIST2553
	Optical fiber coating diameter, NIST SRM 2554, nominal refractive index 1.515	NIST2554
	Optical fiber diameter standard, NIST SRM 2520	NIST2520
	Optical fiber linearity system, NIST SRM 6007	NIST6007
	Organic acids calibration solution, NIST® SRM® 3286	NIST3286
	Organic contaminants in fortified human milk, NIST® SRM® 1954	NIST1954
	Organic contaminants in fortified human serum, NIST® $\rm SRM^{\circledR}$ 1958	NIST1958
	Organic contaminants in house dust, NIST® SRM® 2585	NIST2585

Name	Catalog Number
Organic contaminants in non-fortified human milk	NIST1953
Organic contaminants in non-fortified human serum, NIST® SRM® 1957	NIST1957
Organic contaminants in non-smokers' urine (frozen), NIST® SRM® 3673	, NIST3673
Organic contaminants in smokers' urine (frozen), NIST® SRM® 3672	NIST3672
Organics in freeze-dried mussel tissue (Mytilus edulis) NIST® SRM® 2974a	, NIST2974A
Organics in marine sediment, NIST® SRM® 1941b	NIST1941B
Organics in mussel tissue (Mytilus edulis), NIST® SRM® 1974c	NIST1974C
Organics in whale blubber	NIST1945
Overlay wafer standard, NIST SRM 5000	NIST5000
Oxidative DNA damage mass spectrometry standards NIST SRM 2396	, NIST2396
Oxygen in ingot iron, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 100B	NIST1090
Oxygen in maraging steel, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1094</reference </reference 	NIST1094
Oxygen in nitrogen, NIST® SRM® 2657a, nominal 2% mol/mol	NIST2657A
Oxygen in nitrogen, NIST SRM 2658a, nominal 10% mol/mol	NIST2658A
Oxygen in nitrogen, NIST® SRM® 2659a, nominal 21% mol/mol	% NIST2659A
Oxygen in stainless steel (AISI 431), NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 1091a</re- </re- 	NIST1091A
Oxygen in valve steel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1093</reference></reference>	NIST1093
Oyster tissue, NIST® SRM® 1566b	NIST1566B
Paint on fiberboard, NIST RM 8680, nominal 1 to 2 mg, cm2 lead	/ NISTRM8680
Palladium (Pd) standard solution, NIST® SRM® 3138	NIST3138
Particle size distribution standard for sedigraph calibration, NIST SRM 659	NIST659
PBDE congeners in 2,2,4-trimethylpentane, NIST® SRM® 2257	NIST2257
PCB congeners in river sediment A, NIST® SRM® 1939a	NIST1939A
PCB congeners in 2,2,4-trimethylpentane, NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 1493</re- </re- 	NIST1493
PCB congeners in 2,2,4-trimethylpentane, NIST® SRM® 2259	NIST2259
PCR based DNA profiling standard, NIST® SRM® 2391	NIST2391C
Peach leaves, NIST® SRM® 1547	NIST1547
Peanut butter, NIST® SRM® 2387	NIST2387
Peptide reference material for molecular mass and purity measurements	NISTRM8327
Perdeuterated PAH-II solution in hexane/toluene, NIST® SRM® 2270	NIST2270
Perfluorinated carboxylic acids and perfluorooctane sulfonamide in methanol, NIST RM 8446	NISTRM8446
Perfluorinated sulfonic acids in methanol, NIST RM 8447	NISTRM8447
Phosphate anion standard solution, NIST® SRM® 3186	5 NIST3186
Phosphate rock, NIST® 120c, FloridaSRM® 120c, Florida	NIST120C
Phosphate rock, NIST® SRM® 694, Western	NIST694
DI	NIST871
Phosphor bronze, NIST SRM 871, (CDA 521)	
Phosphor bronze, NIST SRM 8/1, (CDA 521) Phosphor bronze, NIST SRM 872,(CDA 544)	NIST872
, 	-

*	Name Phoenhorus implant in cilicon donth profile standard	Catalog Number
	Phosphorus implant in silicon depth profile standard, NIST SRM 2133	NIST2133
	Phosphorus (P) standard solution, NIST® SRM® 3139a	NIST3139A
	pH Standards, NIST® SRM® 186g, set of 186-I-g + 186-II-g	NIST186G
	pH Standards, NIST $^{\otimes}$ SRM $^{\otimes}$ 191d, set of 191d-I + 191d-II	NIST191D
	Phthalates in methanol, NIST® SRM® 3074	NIST3074
	Plastic clay, NIST® SRM® 98b	NIST98B
	Polyethylene, linear, NIST® SRM® 1484a	NIST1484A
	Poly(methyl methacrylate), NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1487, 6 K narrow molecular weight distribution</reference </reference 	NIST1487
	Poly(methyl methacrylate), NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1488, 29 K narrow molecular weight distribution</reference </reference 	NIST1488
	Polystyrene absolute molecular mass distribution standard, NIST® SRM® 2881	NIST2881
	Polystyrene (narrow molecular weight distribution), NIST® SRM® 705a	NIST705A
	Polystyrene (narrow molecular weight distribution), NIST < REFERENCE ID="8840" TYPE="trademark"/> SRM < REFERENCE ID="8839" TYPE="trademark"/> 1479	NIST1479
	Polystyrene (narrow molecular weight distribution), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1478	NIST1478
	Polyvinylpyrrolidone coated silver nanoparticles, NIST RM 8017, nominal diameter 75 nm	NISTRM8017
	Portable vacuum standard, NIST SRM 6003a	NIST6003A
_	Portable vacuum standard 1 Pa to 700kPa (commercial mercury manometer replacement), NIST SRM 6003b	
_	Portland cement, NIST® SRM® 114q, fineness standard	NIST114Q
	Portland cement, NIST® SRM® 1880b	NIST1880B
	Portland cement, NIST® SRM® 1881a	NIST1881A
	Portland cement, NIST® SRM® 1884b	NIST1884B
	Portland cement, NIST® SRM® 1885a Portland cement, NIST® SRM® 1886a, white portland	NIST1885B NIST1886A
	cement with low iron	N1311000A
	Portland cement, NIST® SRM® 1887b	NIST1887B
	Portland cement, NIST® SRM® 1888b	NIST1888B
	Portland cement, NIST® SRM® 46h, fineness standard	NIST46H
	Portland cement, NIST® SRM® 633a	NIST633A
	Portland cement, NIST® SRM® 634a	NIST634A
	Portland cement, blended with limestone, NIST® SRM® 1889a	NIST1889A
_	Portland cement clinker, NIST® SRM® 2686a	NIST2686A
_	Portland cement clinker, NIST® SRM® 2687	NIST2687
_	Portland cement clinker, NIST SRM 2688	NIST2688
	Positive electrophoretic mobility standard, NIST® SRM® 1980	NIST1980
	Potassium chloride, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1655, KCI (cr) for solution calorimetry</reference></reference>	NIST1655
	Potassium dichromate, NIST® SRM® 136f, oxidimetric standard	NIST136F
	Potassium dihydrogen phosphate, NIST® SRM® 200b	NIST200B
	Potassium feldspar, NIST SRM 607	NIST607
	Potassium feldspar, NIST SRM 70b	NIST70B
	Potassium fluoride, NIST SRM 2203, standard for ion- selective electrodes	
	Potassium hydrogen phthalate, NIST® SRM® 185i, pH standard	NIST185I

Name	Catalog Number
Potassium hydrogen phthalate, NIST® SRM® 84I	NIST84L
Potassium hydrogen phthalate, NIST® SRM® 2185, pD standard	NIST2185
Potassium hydrogen tartrate, NIST® SRM® 188, pH standard	NIST188
Potassium nitrate, NIST® SRM® 193	NIST193
Potassium phosphate monobasic, NIST SRM 2186I	NIST2186I
Potassium (K) standard solution, NIST SRM 3141a	NIST3141A
Potassium tetraoxalate dihydrate, NIST® SRM® 189c, pH standard	NIST189C
Powdered paint, NIST® SRM® 2581, nominal 0.5% lead	NIST2581
Powdered paint, NIST® SRM® 2582, nominal 200mg/kg lead	NIST2582
Powdered paint, NIST® SRM® 2589, nominal 10% lead	NIST2589
Powdered paint, NIST® SRM® 2580, nominal 4% lead	NIST2580
Praseodymium (Pr) standard solution, NIST SRM 3142a	NIST3142A
Priority pollutant PAHs (in acetonitrile), NIST® SRM® 1647f	NIST1647F
Priority pollutant phenols in methanol, NIST <re- FERENCE ID="8840" TYPE="trademark"/> SRM<re- FERENCE ID="8839" TYPE="trademark"/> 1584</re- </re- 	NIST1584
Propane in air, NIST® SRM® 1666b, nominal 10 μmol/ mol	NIST1666B
Propane in air, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1667B, nominal 50 mmol/mol</reference></reference>	NIST1667B
Propane in air, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1668b, nominal 100 µmol/mol</reference></reference>	NIST1668B
Propane in air, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1669b, nominal 500 mmol/mol</reference></reference>	NIST1669B
Propane in air, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1665B</reference></reference>	NIST1665B
Propane in air, NIST SRM 2764, nominal 0.25 µmol/mol	NIST2764
Propane in air, NIST SRM 2765, nominal 100 nmol/mol	
Propane in nitrogen	NIST2644A
Propane in nitrogen, NIST SRM 2647a, nominal 2500	NIST2647A
Propane in nitrogen, NIST SRM 2646a, nominal 1000 µmol/mol	NIST2646A
X-ray powder diffraction intensity set, NIST® SRM® 674b, quantitative powder diffraction standard	NIST674B
Recycled pellet (autocatalyst), NIST® SRM® 2556	NIST2556
Red brass B, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1110</reference></reference>	NIST1110
Red brass standard, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1111</reference></reference>	NIST1111
Refined copper, NIST® SRM® 885	NIST885
Reformulated gasoline (nominal mass fraction 13 % ETBE), NIST SRM 2296	NIST2296
Reformulated gasoline (nominal mass fraction 10% ETOH), NIST® SRM® 2297	NIST2297
Reformulated gasoline (nominal mass fraction 11% MTBE), NIST® SRM® 2294	NIST2294
Reformulated gasoline (nominal 15% MTBE), NIST SRM 2295	NIST2295
Refractory alloy MP-35-N, NIST® SRM® 1775	NIST1775
Refractory alloy MP-35-N, NIST SRM 2175	NIST2175
Relative intensity correction standard for fluorescence	
spectroscopy Relative intensity correction standard for fluorescence	
spectroscopy, NIST SRM 2941, green emmission	
Relative intensity correction standard for fluorescence	

*	Name	Catalog Number
	Relative intensity correction standard for fluorescence spectroscopy, NIST SRM 2944, red emission	NIST2944
	Relative intensity correction standard for fluorescence spectroscopy, NIST SRM 2942, ultraviolet emission	NIST2942
	Relative intensity correction standard for Raman spectroscopy, NIST® SRM® 2241, 785 nm excitation	NIST2241
	Relative intensity correction standard for Raman spectroscopy, NIST® SRM® 2242, 532 nm excitation	NIST2242
	Relative intensity correction standard for Raman spectroscopy, NIST SRM 2244	NIST2244
	Relative intensity correction standard for Raman spectroscopy, NIST SRM 2245, 633 nm excitation	NIST2245
	Relative intensity correction standard for Raman spectroscopy, NIST® SRM® 2246, 830 nm excitation	NIST2246
	Relative permittivity and loss tangent 1422 cross- linked polystyrene, NIST SRM 2870	NIST2870
	Respirable alpha-quartz, NIST® SRM® 1878b, quantitative X-ray powder diffraction standard	NIST1878B
	Respirable cristobalite, NIST® SRM® 1879a, quantitative X-ray powder diffraction standard	NIST1879A
	Respirable cristobalite on filter media, NIST® SRM® 2960, 5-250 µg	NIST2960
	Rhodium (Rh) standard solution, NIST® SRM® 3144	NIST3144
	Rice flour, NIST® SRM® 1568b	NIST1568B
	Rockwell hardness 15N scale, NIST SRM 2816, low	NIST2816
	range (nominal 72 HR15N) Rockwell hardness 15N scale, NIST SRM 2817, mid	NIST2817
	range (nominal 83 HR15N) Rockwell hardness 15N scale, NIST SRM 2818, high	NIST2818
	range (nominal 91 HR15N) Rockwell hardness 30N scale, NIST SRM 2819, low	NIST2819
	range (nominal 45 HR30N)	
	Rockwell hardness 30N scale, NIST SRM 2820, mid range (nominal 64 HR30N)	NIST2820
	Rockwell hardness 30N scale, NIST SRM 2821, high range (nominal 79 HR30N)	NIST2821
	Rockwell C scale hardness, NIST® SRM® 2810, low range	NIST2810
	Rockwell C scale hardness, NIST® SRM® 2811, mid range	NIST2811
	Rockwell C scale hardness, NIST SRM 2812, high range	
	Rubidium chloride, NIST SRM 984	NIST984
	Rutile ore, NIST® SRM® 670	NIST670
	Sand for sand sieve analysis, NIST® RM 8010	NISTRM8010
	San Joaquin soil, NIST® SRM® 2709a	NIST2709A
	Sapphire heat capacity, NIST® SRM® 720	NIST720
	Scandium (Sc) standard solution, NIST® SRM® 3148a	NIST3148A
	Scanning electron microscope scale calibration artifact, $\ensuremath{NIST}^{\$}$ RM 8820	NISTRM8820
	Scanning electron microscope sharpness standard, NIST RM 8091	NISTRM8091
	Scheelite ore, NIST® SRM® 2430	NIST2430
	Secondary ferrite number standard - low range, NIST RM 8480	NISTRM8480
	Sediment for solid sampling (small sample) analytical techniques, NIST® SRM® 2703	NIST2703
	Selenium (Se) standard solution, NIST® SRM® 3149	NIST3149
	Semiconductor thin film: AlxGa1-xAs epitaxial layers (Al mole fraction x near 0.30), NIST SRM 2842	NIST2842
	Serenoa repens extract, NIST® SRM® 3251	NIST3251
	Serenoa repens (fruit), NIST® SRM® 3250	NIST3250
	Si1-xGex films on Si, NIST RM 8095	NISTRM8095
	Silica brick	NIST198
	Silica brick	NIST199
	Silica fume, NIST® SRM® 2696	NIST2696
	Silicon, NIST® SRM® 640e, powder, line position and	NIST640E
	line shape standard for powder diffraction	

Name	Catalog Number
Silicon-aluminum alloy, NIST® SRM® 87a	NIST87A
Silicon bronze, NIST® SRM® 158a	NIST158A
Silicon metal, NIST® SRM® 57b	NIST57B
Silicon nanoparticles, NIST RM 8027, nominal diameter 2 nm	r NISTRM8027
Silicon nitride, NIST RM 8983	NISTRM8983
Silicon nitride powders, NIST® SRM® 656, for quanti-	
tative analysis by powder diffraction	
Silicon nitride powder - specific surface area standard NIST® SRM® 1900	, NI311900
Silicon resistivity standard	NIST2541
Silicon resistivity standard, NIST SRM 2543, 1 ohm · cm level	NIST2543
Silver (Ag) standard solution, NIST® SRM® 3151	NIST3151
Silver freezing-point standard, NIST SRM 1746	NIST1746
Single crystal diffractometer alignment standard - rub sphere, NIST® SRM® 1990	y NIST1990
Single wall carbon nanotubes, NIST® SRM® 2483, ray soot	v NIST2483
Sinusoidal roughness specimen, NIST SRM 2073a	NIST2074
Sinusoidal roughness specimen	NIST2075
Skimmed milk powder (major and trace elements), ERM® certified Reference Material	ERMBD150-20G
SLAP-Water light stable isotopic standard, NIST®RM 8537	NISTRM8537
Soda feldspar, NIST® SRM® 99b	NIST99B
Soda lime flat glass, NIST® SRM® 620	NIST620
	NIST1830
Soda lime float glass, NIST® SRM® 1830	
Soda-lime glass, NIST SRM 92, (low boron)	NIST92
Soda lime sheet glass, NIST® SRM® 1831	NIST1831
Soda-lime-silica glass, NIST SRM 622	NIST622
Sodium bicarbonate, NIST SRM 2191a, pD Standard	NIST2191A
Sodium carbonate, NIST® SRM® 351a	NIST351A
Sodium carbonate, NIST SRM 2192a, pD Standard	NIST2192A
Sodium chloride, NIST® SRM® 2201, ion-selective	NIST2201
Sodium chloride, NIST® SRM® 919b, clinical standard	NIST919B
Sodium (Na) standard solution, NIST® SRM® 3152a	NIST3152A
Sodium tetraborate decahydrate, NIST® SRM® 187e, pH standard	NIST187E
Soft borosilicate glass, NIST® SRM® 1411	NIST1411
Solder, NIST® SRM® 1131, 60Pb - 40Sn	NIST1131
Solder, NIST® SRM® 1129, 63Pb - 37Sn	NIST1129
Southern oceanic air, NIST SRM 1721	NIST1721
Soy-containing solid oral dosage form, NIST SRM 323	8 NIST3238
Soy flour, NIST® SRM® 3234	NIST3234
Soy protein concentrate, NIST SRM 3237	NIST3237
Soy protein isolate, NIST SRM 3236	NIST3236
Spectrographic zinc-base die-casting alloy B, NIST® SRM® 626	NIST626
Spectrographic zinc-base die-casting alloy D, NIST SRM 628	NIST628
Spectrographic zinc spelter (modified), NIST SRM 633	NIST631
Spectroscopic titanium-base standards, titanium alloy 8 Mn, NIST SRM 641, (A)	
Spectroscopic titanium-base standards, titanium alloy 8 Mn, NIST SRM 642, (B)	, NIST642
Spectroscopic titanium-base standards, titanium alloy 8 Mn, NIST SRM 643, (C)	, NIST643
Spray-dried whole egg for allergen detection, NIST $^{\! @}$ SRM $^{\! @}$ 8445	NISTRM8445
Stainless Steel, NIST® SRM® 101g, 18 Cr - 10 Ni (AIS 304L)	I NIST101G
304L)	

* Name	Catalog Number
Stainless Steel, NIST® SRM® 1155a, Cr 18 - Ni 12 - Mo 2 (AISI 316)	NIST1155A
Stainless Steel, NIST® SRM® 73c, Cr (SAE 420)	NIST73C
Stainless Steel, NIST® SRM® 893, (SAE 405)	NIST893
Stainless Steel, NIST® SRM® 1171, Cr 17 - Ni 11 - Ti 0.3 (AISI 321)	NIST1171
Stainless Steel, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <br="" id="8839">TYPE="trademark"/> 1172, Cr 17 - Ni 11 - Nb 0.6 (AIS 348)</reference></reference>	NIST1172
Stainless Steel, NIST® SRM® 1297, (SAE 201)	NIST1297
Stainless Steel, NIST® SRM® 160b, Cr 18 - Ni 12 - Mo 2 (AISI 316)	NIST160B
Stainless Steel, NIST® SRM® 166c, low-carbon (AISI 316L)	NIST166C
Stainless Steel, NIST® SRM® 123c, Cr 17 - Ni 11 - Nt 0.6 (AISI 348)	NIST123C
Stainless Steel, NIST® SRM® 738, thermal expansion	NIST738
Stainless Steel, NIST® SRM® 1219, Cr 16 - Ni 2 (AISI 431)	NIST1219
Stainless Steel, NIST® SRM® 1295, (SAE 405)	NIST1295
Stainless Steel, NIST® SRM® C1151a, 23 Cr - 7 Ni	NISTC1151A
Stainless Steel, NIST® SRM® C1153a, 17 Cr - 9 Ni	NISTC1153A
Stainless Steel, NIST® SRM® C1154a, 19 Cr - 13 Ni	NISTC1154A
Stainless Steel, NIST® SRM® C1296	NISTC1296
Stainless Steel, NIST SRM 895, (SAE 201)	NIST895
Stainless Steel, NIST SRM c1152a, 18 Cr - 11 Ni	NISTC1152A
Standard cartridge case, NIST® SRM® 2461	NIST2461
Standard platinum resistance thermometer, NIST SRN	NIST1750
1750, certified thermometer for the range 13.8033 K to 429.7485 K on the international temperature scale of 1990	0
Standard sapphire single crystal wafer for crystalline	NIST1995
orientation, NIST SRM 1995	
Standard silicon single crystal wafer for crystalline orientation, NIST SRM 1994	NIST1994
Steels, set, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1089 (consists of SRMs 1095, 1096, 1097, 1098 and 1099)	
Strontium carbonate, NIST® SRM® 987, isotopic standard	NIST987
Strontium (Sr) standard solution, NIST® SRM® 3153a	NIST3153A
Sucrose, NIST® SRM® 17f, optical rotation	NIST17F
Sugarcane bagasse whole biomass feedstock, NIST® SRM® 8491	NISTRM8491
Sulfate anion standard solution, NIST® SRM® 3181	NIST3181
Sulfur dioxide in nitrogen, NIST SRM 1689, nominal 5 umol/mol	NIST1689
Sulfur dioxide in nitrogen, NIST SRM 1694a, nominal 100 umol/mol	NIST1694A
Sulfur dioxide in nitrogen, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1661A</reference </reference 	NIST1661A
Sulfur dioxide in nitrogen, NIST SRM 1662a, nominal 1000 umol/mol	NIST1662A
Sulfur dioxide in nitrogen, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1663A</reference </reference 	NIST1663A
Sulfur dioxide in nitrogen, NIST SRM 1696a, nominal 3500 umol/mol	NIST1696A
Sulfur dioxide in nitrogen, NIST <reference ID="8840" TYPE="trademark"/> SRM<reference ID="8839" TYPE="trademark"/> 1664A</reference </reference 	NIST1664A
Sulfur in di-n-butyl sulfide, NIST® SRM® 2720	NIST2720
Sulfur in diesel fuel oil, NIST® SRM® 1624d, (0.4%)	NIST1624D
Sulfur in diesel fuel oil, NIST® SRM® 2770, (40 mg/kg) NIST2770
Sulfur in diesel fuel oil, NIST® SRM® 2723b, (nomina mass fraction 10mg/kg)	NIST2723B

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Suffur in gasoline, NIST® SRM® 2299, (reformulated) Suffur in Gasoline (High Octane), NIST® SRM® 2298, (high octane) Suffur in kerosene, NIST® SRM® 1616b, (low level) Suffur in kerosene, NIST® SRM® 1616b, (low level) Suffur in kerosene, NIST® SRM® 1616b, (low level) NIST1616B Suffur in kerosene, NIST® SRM® 1616b, (low level) Suffur in lub base oil, NIST® SRM® 1619b, (0.796) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) Suffur in lub base oil, NIST® SRM® 1619b, (0.794) NIST1619B Suffur in residual fuel oil, NIST® SRM® 1619b, (0.794) NIST1619B Suffur in lub base oil, NIST® SRM® 1819a Suffur in residual fuel oil, NIST® SRM® 1819a NIST1457 NIST1457 NIST1457 NIST1457 NIST1457 Synthetic refuse-derived fuel combustion calorimetric Standard, NIST® SRM® 1657 Tantalum (Ta) standard solution, NIST® SRM® 3158 NIST3155 Terbium (Tb) standard solution, NIST® SRM® 3158 NIST3157 Thallium (Ti) standard solution, NIST® SRM® 3158 NIST3158 NIST3158 NIST3158 NIST3158 NIST3158 NIST3158 NIST3159 Thermal conductivity - expanded polystyrene board, NIST® SRM® 1500 Thermal resistance - fibrous glass board, NIST® NIST3450 SRM® 150d Thermal resistance - fibrous glass board, NIST® NIST3450 NIST1450 NI	* Name	Catalog Number
Sulfur in Gasoline (High Octane), NIST® SRM® 2298, NIST2298 (high octane)		
Sulfur in kerosene, NIST® SRM® 1616b, (low level) Sulfur in kerosene, NIST <reference id="8840" type="trademark"></reference> SRM KEFERENCE ID="8840" TYPE="trademark"/> 1617b, (injle level) Sulfur in lub base oil, NIST® SRM® 1819a Sulfur in residual fuel oil, NIST® SRM® 1819b, (0.7%) Sulfur in residual fuel oil, NIST® SRM® 1619b, (0.7%) Sulfur in residual fuel oil, NIST® SRM® 1619b, (0.7%) Sulfur (S) standard solution, NIST SRM 3154 Superconducting critical current - Nb Ti wire, NIST-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8840" TYPE="trademark"/> SRM-REFERENCE ID=8840" SRM® 1357a Thallium (Ti) standard solution, NIST SRM 3157a Thallium (Ti) standard solution, NIST SRM 3157a Thallium (Ti) standard solution, NIST SRM 3157a Thermal analysis purity set, NIST-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8839" TYPE="trademark"/> SRM-REFERE	Sulfur in Gasoline (High Octane), NIST® SRM® 2298,	
Sulfur in kerosene, NIST <reference id="8830" type="trademark"></reference> SRM-REFERENCE ID="8839" TYPE="trademark"/> SMM-REFERENCE ID="8839" TYPE="trademark"/> Sulfur in lub base oil, NIST® SRM® 1819a NIST1819A Sulfur in residual fuel oil, NIST® SRM® 1819b, NIST1619B Sulfur (S) standard solution, NIST SRM 3154 NIST3154 Superconducting critical current - ND TI wire, NIST-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SYM-REFERENCE ID="8840" TYPE="trademark"/> SYM-REFERENCE ID="8840" TYPE="trademark"/> SYM-REFERENCE ID="8840" TYPE="trademark"/> SYNTHETIC FERENCE ID="8839" TYPE="trademark"/> SYNTHETIC FERENCE ID="8839" TYPE="trademark"/> SYNTHETIC FERENCE ID="8839" TYPE="trademark"/> SYNTHETIC FERENCE ID="8840" TYPE="trademark"/> SYNTHETIC FERENCE ID="8839" TYPE="Trademark"/> SYNTHETIC FEREN		NIST1616B
Sulfur in residual fuel oii, NIST® SRM® 1619b, (0.7%) NIST1619B Sulfur (S) standard solution, NIST SRM 3154 Superconducting critical current - Nb Ti wire, NIST1-REFERENCE ID="8840" TYPE="trademark"/> 1457 Synthetic refuse-derived fuel combustion calorimetric standard, NIST® SRM® 1657 Synthetic refuse-derived fuel combustion calorimetric standard, NIST® SRM® 1657 Tantalum (Ta) standard solution, NIST SRM 3155 Terbium (Tb) standard solution, NIST SRM 3157 Tantilum (Ti) standard solution, NIST® SRM® 3158 Thermal analysis purity set, NIST-REFERENCE ID="8830" TYPE="trademark"/> SRM-REFERENCE ID="8830" TYPE="trademark	Sulfur in kerosene, NIST <reference <br="" id="8840">TYPE="trademark"/> SRM<reference <="" id="8839" td=""><td>NIST1617B</td></reference></reference>	NIST1617B
Sulfur (S) standard solution, NIST SRM 3154 Superconducting critical current - Nb Ti wire, NIST-1455RENCE ID=8839" TYPE="trademark"/> SRM-REFERENCE ID=8839" TYPE="trademark"/> 1457 Synthetic refuse-derived fuel combustion calorimetric standard, NIST® SRM® 1657 Tantalium (Ta) standard solution, NIST SRM 3155 Tantalium (Tb) standard solution, NIST SRM 3157 Thallium (Ti) standard solution, NIST SRM 3157 Thallium (Ti) standard solution, NIST SRM 3157 There of the standard solution, NIST SRM 3157 Thermal canductivity - expanded polystyrene board, NIST-88ERERCE ID=8839" TYPE="trademark"/> SRM-SREFERENCE ID=8839" TYPE="trademark"/> SRM-SREFERENCE ID=8839" TYPE="trademark"/> SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-	Sulfur in lub base oil, NIST® SRM® 1819a	NIST1819A
Superconducting critical current - Nb Ti wire, NIST-REFERENCE ID=*880" TYPE=*trademark*/> SRM-REFERENCE ID=*889" TYPE=*trademark*/> SYNTHEIT crefuse-derived fuel combustion calorimetric standard, NIST® SRM® 1657 Tantalum (Ta) standard solution, NIST SRM 3155 Terbium (Tb) standard solution, NIST SRM 3157 Tantalum (Ta) standard solution, NIST SRM 3158 Thermal analysis purity set, NIST-REFERENCE ID=*8840" TYPE=*trademark*/> SRM-REFERENCE ID=*8830" TYPE=*trademark*/> SRM-REFERENCE ID=*8840" TYPE=*trademark*/> SRM-REFERENCE ID=*8830" TY	Sulfur in residual fuel oil, NIST® SRM® 1619b, (0.7%)	NIST1619B
NIST-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> 1457 Synthetic refuse-derived fuel combustion calorimetric standard, NIST® SRM® 1657 Tantalum (Ta) standard solution, NIST SRM 3155 Terbium (Tb) standard solution, NIST SRM 3155 Terbium (Tb) standard solution, NIST SRM 3157 Thallium (Tl) standard solution, NIST® SRM® 3158 Thermal analysis purity set, NIST-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> NIST1450 Thermal conductivity - fibrous glass blanket for high precision measurements, NIST-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE	Sulfur (S) standard solution, NIST SRM 3154	NIST3154
standard, NIST® SRM® 1657 Tantalum (Ta) standard solution, NIST SRM 3155 NIST3155 Terbium (Tb) standard solution, NIST SRM 3157 NIST3157A NIST3158 NIST3169 NIST3169 NIST3169 NIST3169 NIST3169A NIST3160A N	NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference>	NIST1457
Terbium (Tb) standard solution, NIST SRM 3157a Thallium (Tl) standard solution, NIST® SRM® 3158 Thermal analysis purity set, NIST-REFERENCE ID="8849" TYPE="trademark"/> SRM-REFERENCE ID="8849" TYPE="trademark"/> 1514, (DSC) Thermal conductivity - expanded polystyrene board, NIST-REFERENCE ID="889" TYPE="trademark"/> SRM-REFERENCE ID="889" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> 1453 Thermal conductivity - fibrous glass board, NIST® SRM® 150d Thermal resistance - fibrous glass blanket for high precison measurements, NIST-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trade		NIST1657
Thallium (TI) standard solution, NIST® SRM® 3158 Thermal analysis purity set, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM*REFERENCE ID="8849" TYPE="trademark"/> SRM*REFERENCE ID="8849" TYPE="trademark"/> SRM*REFERENCE ID="8849" TYPE="trademark"/> SRM*SIDD (SRM*SIDD (SRM*SIDD (SRM*SIDD) SRM*SIDD (SRM*SIDD) SRM*SIDD (SRM*SIDD (SRM*SIDD (SRM*SIDD) SRM*SIDD (SRM*SIDD (SRM*SIDD (SRM*SIDD) SRM*SIDD (SRM*SIDD (SRM*S	Tantalum (Ta) standard solution, NIST SRM 3155	NIST3155
Thermal analysis purity set, NIST-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8849" TYPE="trademark"/> SRM-REFERENCE ID="8849" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> 1453 Thermal conductivity - fibrous glass board, NIST® SRM® 150d Thermal resistance - fibrous glass blanket for high precison measurements, NIST-REFERENCE ID="8849" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-SREFERENCE ID="8839" TYPE="trademark"/> SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-SRM-	Terbium (Tb) standard solution, NIST SRM 3157a	NIST3157A
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NIST <reference id="8840" type="trademark"></reference> SRM-REFERENCE ID="8839" TYPE="trademark"/> 1453 Thermal conductivity - fibrous glass board, NIST® SRM® 150d Thermal resistance - fibrous glass blanket for high precison measurements, NIST <reference id="8840" type="trademark"></reference> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERENCE ID="8840" TYPE="trademark"/> SRM-REFERENCE ID="8839" TYPE="trademark"/> SRM-REFERE	ID="8840" TYPE="trademark"/> SRM <reference< td=""><td>NIST1514</td></reference<>	NIST1514
Thermal resistance - fibrous glass blanket for high precison measurements, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1452 Thermal resistance - fumed silica board, NIST <reference id="8840" type="trademark"></reference> 1452 Thermal resistance - fumed silica board, NIST <reference id="8840" type="trademark"></reference> 1459 Thermal resistance - fumed silica board, NIST <reference id="8839" type="trademark"></reference> 1459 Thermal resistance - fumed silica board, NIST <reference id="8840" type="trademark"></reference> 1449 Thianthrene, NIST <reference id="8840" type="trademark"></reference> 1849 Thianthrene, NIST <reference id="8840" nist1656="" type="trademark"></reference> 1656, combustion calorimetric standard Three planar polychlorinated biphenyl (PCB) congeners in isooctane, NIST® SRM® 2276 Thulium (Tm) standard solution, NIST SRM 3160a NIST3160A TiAl(NbW) alloy for microanalysis, NIST SRM 2061 NIST2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 NISTRM8395 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8397 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST648 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6M0 Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1M0 - 1V NIST2433 Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2433	NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference>	NIST1453
precison measurements, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1452 Thermal resistance - fumed silica board, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> 1459 Thermal resistance - fumed silica board, NIST <reference id="8839" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1449 Thianthrene, NIST <reference id="8840" nist1656="" type="trademark"></reference> SRM <reference id="8839" nist1656="" type="trademark"></reference> SRM <reference (tm)="" -="" 0.5="" 15v="" 1728,="" 1729,="" 173c,="" 1mo="" 1v="" 2061="" 2276="" 2431,="" 2433,="" 2sn="" 3="" 3160a="" 3ai="" 3cr="" 3sn="" 4zr="" 649,="" 654b,="" 6ai="" 6ai-4v="" 741a="" 8395="" 8397="" 8ai="" 97="" ag="" ai-v="" alloy="" alloy,="" cell="" cu="" culture,="" engineering="" for="" freezing-point="" id="8839" in="" isooctane,="" microanalysis,="" nist="" nist1276="" nist1728="" nist1729="" nist2061="" nist2433="" nist2433<="" nist3160a="" nist643="" nist644b="" nist649="" nist741a="" nistrm8394="" nistrm8395="" nistrm8396="" nist®="" pb="" reference="" rm="" scaffold,="" scaffolds="" sn="" solution,="" srm="" srm®="" standard="" standard,="" td="" thilium="" tial(nbw)="" tin="" tissue="" titanium="" titanium-base=""><td></td><td>NIST1450D</td></reference>		NIST1450D
FERENCE ID="8840" TYPE="trademark"/> SRM <re-ference id="8839" type="trademark"></re-ference> 1459 Thermal resistance - fumed silica board, NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> 1449 Thianthrene, NIST <reference id="8840" type="trademark"></reference> 1656, combustion calorimetric standard Three planar polychlorinated biphenyl (PCB) congeners in isooctane, NIST® SRM® 2276 Thulium (Tm) standard solution, NIST SRM 3160a NIST3160A TiAl(NbW) alloy for microanalysis, NIST SRM 2061 NIST2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 NISTRM8395 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8396 Tissue engineering reference scaffolds for cell culture, NISTRM8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 35n Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST649 35n Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6M0 Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433	precison measurements, NIST <reference id="8840" type="trademark"></reference> SRM <reference< td=""><td>NIST1452</td></reference<>	NIST1452
FERENCE ID="8840" TYPE="trademark"/> SRM <re-ference id="8839" type="trademark"></re-ference> 1449 Thianthrene, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1656, combustion calorimetric standard Three planar polychlorinated biphenyl (PCB) congeners in isooctane, NIST® SRM® 2276 Thulium (Tm) standard solution, NIST SRM 3160a TiAl(NbW) alloy for microanalysis, NIST SRM 2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 NISTRM8395 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST649 3Sn Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST128 NIST128 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST128 3Cr - 3Sn	FERENCE ID="8840" TYPE="trademark"/> SRM <re-< td=""><td>NIST1459</td></re-<>	NIST1459
TYPE="trademark"/> SRM <reference id="8839" type="trademark"></reference> 1656, combustion calorimetric standard Three planar polychlorinated biphenyl (PCB) congeners in isooctane, NIST® SRM® 2276 Thulium (Tm) standard solution, NIST SRM 3160a TiAl(NbW) alloy for microanalysis, NIST SRM 2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1728 Tin freezing-point standard, NIST SRM 741a Tissue engineering reference scaffold, NIST RM 8395 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8396 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium alloy, NIST® SRM® 648, 5Al - 2Sn - 2Zr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST128 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 28RM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	FERENCE ID="8840" TYPE="trademark"/> SRM <re-< td=""><td>NIST1449</td></re-<>	NIST1449
in isooctane, NIST® SRM® 2276 Thulium (Tm) standard solution, NIST SRM 3160a NIST3160A TiAl(NbW) alloy for microanalysis, NIST SRM 2061 NIST2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 NISTRM8395 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NISTRM8394 Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 28RM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	TYPE="trademark"/> SRM <reference <br="" id="8839">TYPE="trademark"/> 1656, combustion calorimetric</reference>	NIST1656
TiAl(NbW) alloy for microanalysis, NIST SRM 2061 Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a Tissue engineering reference scaffold, NIST RM 8395 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 8RM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn		NIST2276
Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag NIST1728 Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 NISTRM8395 Tissue engineering reference scaffold, NIST RM 8396 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 8RM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	Thulium (Tm) standard solution, NIST SRM 3160a	NIST3160A
Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb NIST1729 Tin freezing-point standard, NIST SRM 741a NIST741A Tissue engineering reference scaffold, NIST RM 8395 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST647 Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 81128, 15V - 3AI - NIST1128 3Cr - 3Sn		NIST2061
Tin freezing-point standard, NIST SRM 741a Tissue engineering reference scaffold, NIST RM 8395 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Tin alloy, NIST® SRM® 1728, Sn - 3 Cu - 0.5 Ag	NIST1728
Tissue engineering reference scaffold, NIST RM 8395 Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8397 NISTRM8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST647 Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST SRM 81128, 15V - 3AI - NIST1128 3Cr - 3Sn	Tin alloy, NIST® SRM® 1729, 97 Sn - 3 Pb	NIST1729
Tissue engineering reference scaffold, NIST RM 8396 Tissue engineering reference scaffold, NIST RM 8397 Tissue engineering reference scaffold, NIST RM 8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 647, AI-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 4Cr - 4M0 Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6M0 Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Tin freezing-point standard, NIST SRM 741a	NIST741A
Tissue engineering reference scaffold, NIST RM 8397 Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	Tissue engineering reference scaffold, NIST RM 8395	NISTRM8395
Tissue engineering reference scaffolds for cell culture, NISTRM8394 NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6Al-4V NIST173C Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	Tissue engineering reference scaffold, NIST RM 8396	NISTRM8396
NIST RM 8394 Titanium alloy, NIST® SRM® 173c, 6AI-4V NIST173C Titanium alloy, NIST® SRM® 654b, AI-V NIST654B Titanium alloy, NIST® SRM® 644b, AI-V NIST647 Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Tissue engineering reference scaffold, NIST RM 8397	NISTRM8397
Titanium alloy, NIST® SRM® 654b, Al-V NIST654B Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn		NISTRM8394
Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr NIST647 Titanium-base alloy, NIST SRM 648, 5Al - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	Titanium alloy, NIST® SRM® 173c, 6Al-4V	NIST173C
Titanium-base alloy, NIST SRM 648, 5AI - 2Sn - 2Zr - NIST648 4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3AI - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Titanium alloy, NIST® SRM® 654b, Al-V	NIST654B
4Cr - 4Mo Titanium-base alloy, NIST SRM 649, 15V - 3Al - 3Cr - NIST649 3Sn Titanium-base alloy, NIST SRM 2431, 6Al - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn	Titanium alloy, NIST® SRM® 647, Al-Mo-Sn-Zr	NIST647
Titanium-base alloy, NIST SRM 2431, 6AI - 2Sn - 4Zr - NIST2431 6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3AI NIST2432 Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn		NIST648
6Mo Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al NIST2432 Titanium-base alloy, NIST SRM 2433, 8Al - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3Al - NIST1128 3Cr - 3Sn		NIST649
Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V NIST2433 Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn		NIST2431
Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Titanium-base alloy, NIST SRM 2432, 10V - 2Fe - 3Al	NIST2432
Titanium-base alloy, NIST® SRM® 1128, 15V - 3AI - NIST1128 3Cr - 3Sn	Titanium-base alloy, NIST SRM 2433, 8AI - 1Mo - 1V	NIST2433
Titanium dioxide, NIST® SRM® 1898, nanomaterial NIST1898		NIST1128
	Titanium dioxide, NIST® SRM® 1898, nanomaterial	NIST1898

Name Catalog Number Titanium dioxide, NIST RM 8988, powder, particle size NISTRM8988 distribution NIST3 SRM® 154c NIST3154C Titanium dioxide, NIST® SRM® 1573 NIST3162A Tocopherols in edible oils, NIST® SRM® 2378 NIST3278 Toluene liquid density, NIST® SRM® 211d NIST3173A Tool steel, NISTS® SRM® 1573a NIST1772 Tool steel, NISTS® SRM® 1579 NIST1772 Tool steel, NISTS® SRM® 1579 NIST3157 Tool steel, NISTS® SRM® 1857, for abrasive wear standard NIST132B Tool steel, NISTS SRM 1857, for abrasive wear standard NIST1272 Tool steel, NISTS SRM 1857, for abrasive wear standard NIST12122 Total chlordane in methanol, NIST® SRM® 068 NIST2670A Toxic elements in froeze-dried urine, NIST® SRM® NIST2668 Zokic elements in coal (bituminous), NIST® SRM® NIST897 NIST897 Tracealloy C, NIST SRM 899 NIST899 <	Nieman	Catalan Namban	
Titanium dioxide, NIST® SRM® 154c NIST154C			
Titanium (Ti) standard solution, NIST® SRM® 312a NIST3162A Tocopherols in edible oils, NIST® SRM® 2178 NIST3278 Toluene liquid density, NIST® SRM® 2110 NIST311D Tomato leaves, NIST® SRM® 1573a NIST1573A Tool steel, NIST® SRM® 1772, (S-7) NIST1772 Tool steel, NIST® SRM® 1772, (S-7) NIST1772 Tool steel, NIST® SRM® 1772, (S-7) NIST1157 Tool steel, NIST REFERENCE ID="8839" TYPE="tra-demark"/> 1157 Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 1857, for abrasive wear standard Tool steel, NIST SRM 897 NIST2670A Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A Toxic elements in caprine blood, NIST® SRM® SIST2668 Zo668 Toxic metals in caprine blood, NIST® SRM® 955c NIST895 Trace elements in coal (bituminous), NIST® SRM® NIST897 Trace elements in coal (bituminous), NIST® SRM® NIST1632D Trace elements in coal (sub-bituminous), NIST® SRM® NIST1632D Trace elements in fuel oil, NIST® SRM® 613 NIST1634C Trace elements in glass, NIST® SRM® 612 NIST614 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in natural water, NIST® SRM® 1570 NIST159A Trace elements in natural water, NIST® SRM® 1570 NIST159A Trace elements in soli containing lead from paint, NIST159A Trace elements in soli containing lead from paint, NIST159A Tr		N131KN0900	
Tocopherols in edible oils, NIST® SRM® 3278 Toluene liquid density, NIST® SRM® 211d Tomato leaves, NIST® SRM® 1573a NIST1573A NIST1573A NIST1573A NIST1573A NIST1573A NIST1573A Tool steel, NIST «REFERENCE ID="8840" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM «REFERENCE ID="8840" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM «REFERENCE ID="8839" TYPE="tra-demark"/> SRM 1520, (AISI M2) Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive sewer standard NIST1857 Tool steel, NIST SRM 1857, for abrasive sewer standard NIST1857 Tool steel, NIST SRM 1857, for abrasive sewer standard NIST1857 Tool steel, NIST SRM 897 NIST2670A 2670a Toxic elements in freeze-dried urine, NIST® SRM® NIST2668 2688 Toxic metals in caprine blood, NIST® SRM® 055c NIST955C Tracealloy A, NIST SRM 899 NIST897 Tracealloy C, NIST SRM 899 NIST897 Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1633C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 610 NIST611 Trace elements in glass, NIST® SRM® 611 NIST612 Trace elements in glass, NIST® SRM® 614 NIST613 Trace elements in glass, NIST® SRM® 615 NIST614 Trace elements in lass, NIST® SRM® 616 NIST615 Trace elements in lass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2584 NIST1640 Trace elements in soil containing lead from paint, NIST640A NIST1640A Trace elements in soil containing lead from paint, NIST2884 Trace elements in soil containing lead from paint, NIST2884 Trace elements in soil containing lead from paint, NIST2887 Trace elements in soil containing lead from p	Titanium dioxide, NIST® SRM® 154c	NIST154C	
Toluene liquid density, NIST® SRM® 121d Tomato leaves, NIST® SRM® 1573a NIST1573A Tool steel, NIST® SRM® 1777, (S-7) NIST1772 Tool steel, NIST® SRM® 1777, (S-7) NIST1157 Tool steel, NIST® SRM® 1777, (S-7) NIST1157 demark*/> 157 SRM REFERENCE ID="8839" TYPE="trademark*/> SRM REFERENCE ID="8839" TYPE="trademark*/> 157 Tool steel, NIST SRM 1857, for abrasive wear standard MIST132B Tool steel, NIST SRM 1857, for abrasive wear standard NIST132B Tool steel, NIST SRM 1857, for abrasive wear standard NIST1272 Total chlordane in methanol, NIST SRM 3068 NIST3068 NIST3068 Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A 2670a Toxic elements in freozen human urine, NIST® SRM® NIST2668 Zosic elements in frozen human urine, NIST® SRM® NIST3668 Toxic metals in caprine blood, NIST® SRM® 955c NIST955C Tracealloy A, NIST SRM 897 NIST897 Tracealloy C, NIST SRM 899 NIST897 Trace elements in coal fly ash, NIST® SRM® 1633c NIST1632D Trace elements in coal fly ash, NIST® SRM® 1633c NIST1632C Trace elements in coal fly ash, NIST® SRM® 1633c NIST1635A 17ace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST613 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST613 Trace elements in glass, NIST® SRM® 615 NIST613 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 617 NIST617 Trace elements in glass, NIST® SRM® 618 NIST618 Trace elements in singlass, NIST® SRM® 619 NIST619 Trace elements in singlass, NIST® SRM® 610 NIST610 Trace elements in singlass, NIST® SRM® 611 NIST617 Trace elements in singlass, NIST® SRM® 613 NIST613 Trace elements in singlass, NIST® SRM® 615 NIST616 Trace elements in singlass, NIST® SRM® 616 NIST616 Trace elements in singlass, NIST® SRM® 617 NIST617 Trace elements in singlass, NIST® SRM® 618 NIST1575A NIST1575A NIST1575A NIST1575A NIST1575A NIST1575A NIST1575A NIST1575A NIST1575A NIST1576 NIST1570A NIST1570A NIST1570A NIST1570A NIST1570A NIST1570A NI	Titanium (Ti) standard solution, NIST® SRM® 3162a	NIST3162A	
Tomato leaves, NIST® SRM® 1573a NIST1573A Tool steel, NIST® SRM® 1772, (5-7) NIST1772 Tool steel, NISTS SRM® 1772, (5-7) NIST1772 Tool steel, NISTS SRM® 1772, (5-7) NIST1157 demark"/> SRM«REFERENCE ID="8839" TYPE="trademark"/> 1157 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST272 Total chlordane in methanol, NIST SRM 3068 NIST3068 Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A 2670a Toxic elements in frozen human urine, NIST® SRM® NIST2668 2668 Toxic elements in caprine blood, NIST® SRM® 955c Tracealloy A, NIST SRM 897 NIST897 Trace elements in coal fibruninous), NIST® SRM® NIST897 Trace elements in coal fibruninous), NIST® SRM® NIST1632D 1632d Trace elements in coal fibruninous), NIST® SRM® NIST1632D 1632d Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in glass, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST1614 Trace elements in glass, NIST® SRM® 611 NIST1611 Trace elements in glass, NIST® SRM® 612 NIST1612 Trace elements in glass, NIST® SRM® 613 NIST1613 Trace elements in glass, NIST® SRM® 614 NIST1614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 617 NIST617 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in indoor dust, NIST® SRM® 1575a NIST1640A Trace elements in soil containing lead from paint, NIST640A Trace elements in soil containing lead from paint, NIST658 NIST159 SRM® 2584 NIST1575A Trace elements in soil containing lead from paint, NIST9 SRM® 2580, NIST159 SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace el	Tocopherols in edible oils, NIST® SRM® 3278	NIST3278	
Tool steel, NIST® SRM® 1772, (S-7) Tool steel, NIST «REFERENCE ID="8840" TYPE="tra-demark"/> SRM «REFERENCE ID="8840" TYPE="tra-demark"/> 1157 Tool steel, NIST «REFERENCE ID="8840" TYPE="tra-demark"/> 132b, (AISI M2) Tool steel, NIST «REFERENCE ID="8840" TYPE="tra-demark"/> 132b, (AISI M2) Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1857, for abrasive wear standard NIST1272 Total chlordane in methanol, NIST SRM 3068 NIST3068 Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A 2670a Toxic elements in frozen human urine, NIST® SRM® NIST2668 2668 Toxic metals in caprine blood, NIST® SRM® 955c NIST955C Tracealloy A, NIST SRM 897 NIST897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal fly ash, NIST® SRM® 1633c NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1633C Trace elements in coal fly ash, NIST® SRM® 1633c NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A 1635a Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 611 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST614 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 1575a NIST615 Trace elements in indoor dust, NIST® SRM® 1575a NIST6157 Trace elements in soil containing lead from paint, NIST695 SRM® 2587, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST695 SRM® 2587, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from	Toluene liquid density, NIST® SRM® 211d	NIST211D	
Tool steel, NIST demark*/> SRM-REFERENCE ID="8840" TYPE="tra- demark*/> SRM-REFERENCE ID="8839" TYPE="tra- demark*/> INST SRM 1577, for abrasive wear standard NIST1857 Tool steel, NIST SRM 2172, (S-7) NIST2172 Total chlordane in methanol, NIST SRM 3068 NIST2670A Toxic elements in freeze-dried urine, NIST® SRM® Toxic elements in freeze-dried urine, NIST® SRM® NIST2668 Toxic metals in caprine blood, NIST® SRM® 955c NIST897 Tracealloy A, NIST SRM 897 NIST899 NIST899 NIST899 NIST899 NIST899 NIST899 NIST899 NIST899 NIST895 NIST1632D Iface elements in coal fly ash, NIST® SRM® 1633c NIST1632D NIST1632D NIST1632D NIST1632D NIST632D NIST632D NIST632D NIST632D NIST632D NIST633C NIST1633C NIST1633C NIST1633C NIST1634C NIST6165A NIST615A NIST63A NIST63A NIST616A NIST616B NIST616B NIST610 NIST611 Trace elements in fuel oil, NIST® SRM® 613 NIST612 NIST612 NIST613 NIST614 NIST614 NIST614 NIST615 NIST615 NIST616 Trace elements in indoor dust, NIST® SRM® 615 NIST617 NIST617 NIST628 NIST2583 NIST2584 NIST2584 NIST2584 NIST2586 NIST155A NIST155A NIST155A NIST1640A NIST605 NIST1640A NIST165B NIST165B NIST165B NIST165B NIST167A NIST167A NIST167B NIST167A NIST167B NIST167B NIST16	Tomato leaves, NIST® SRM® 1573a	NIST1573A	
demark*/> SRM <reference 8839"="" id="8839" type="trademark*/> 132b, (AISI M2) Tool steel, NIST SRM 1857, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1877, for abrasive wear standard NIST1857 Tool steel, NIST SRM 1877, (S-7) NIST2172 Total chlordane in methanol, NIST SRM 3068 NIST3068 Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A 2670a Toxic elements in frozen human urine, NIST® SRM® NIST2668 Toxic metals in caprine blood, NIST® SRM® 955c NIST3668 Toxic metals in caprine blood, NIST® SRM® 955c NIST8957 Tracealloy A, NIST SRM 897 NIST897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1632D 1632d Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A 1635a Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST612 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in lajas, NIST® SRM® 617 NIST617 Trace elements in indoor dust, NIST® SRM® 2584 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2583 Trace elements in natural water, NIST® SRM® 1570a NIST1575A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570</td><td>demark"></reference> SRM <reference 8840"="" id="8839" type="trademark"></reference> 1078b Tirs(1-phenyl-1,3-butanediono)phornolum(III), NIST-REFRENCE ID="8840	demark"/> SRM <reference 8840"="" id="8839" type="trademark"></reference> SRM<-RE-FERENCE ID="8840" TYPE="trademark"/> SRM<-RE-FERENCE ID="8840" TYPE="trademark"/> SRM<-RE-FERENCE ID="8840" TYPE="trademark"/> SRM<-RE-FERENCE ID="8840" TYPE="trademark"/> SRM SRM RE-FERENCE ID="8840" TYPE="	Tool steel, NIST SRM 1857, for abrasive wear standard	NIST1857
Toxic elements in freeze-dried urine, NIST® SRM® NIST2670A 2670a Toxic elements in frozen human urine, NIST® SRM® NIST2668 2668 Toxic metals in caprine blood, NIST® SRM® 955c NIST955C NIST95C Tracealloy A, NIST SRM 897 NIST897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal (bituminous), NIST® SRM® NIST632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1633C NIST1633C NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1633c NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST611 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NISTS SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 Trace elements in soil containing lead from paint, NIST2587 NIST9 SRM® 2586, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST9 SRM® 2587, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST9 SRM® 2587, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 Triscal-phenyl-1, 3-butanediono)chromium(III), NIST2587 Triscal-phenyl-1, 3-butanediono)chromium(III), NIST2587 Triscal-phenyl-1, 3-butanediono)chromium(III), NIST2587 Triscal-phenyl-1, 3-butanediono)chromium(III), NIST2586 Triscal-phenyl-1, 3-butanediono)iron(III), NIST3 REFERENCE ID="8840" TYPE="trademark"/> 1078b Triscatemark"/> 1078b NIST1079B			
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Toxic elements in frozen human urine, NIST® SRM® NIST2668 Zosa Toxic metals in caprine blood, NIST® SRM® 955c Tracealloy A, NIST SRM 897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1632D Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A Trace elements in glass, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 610 NIST611 Trace elements in glass, NIST® SRM® 611 NIST612 Trace elements in glass, NIST® SRM® 612 NIST613 Trace elements in glass, NIST® SRM® 613 NIST614 Trace elements in glass, NIST® SRM® 614 NIST615 Trace elements in glass, NIST® SRM® 615 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in soil containing lead from paint, NIST® SRM® 2587, nominal 300 mg/kg lead Trace elements in soil containing lead from paint, NIST® SRM® 2587, nominal 300 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace terrorist explosives simulants NIST2905 Triac elements in spinach leaves, NIST® SRM® 1570a NIST1595 Tris acidimetric, NIST® SRM® 1595 NIST1995 Tris acidimetric, NIST® SRM® 1595 NIST1995 Tris acidimetric, NIST® SRM® 1595 NIST1078B NIST1079B Tris(1-phenyl-1,3-butanediono)ron/commum(III), NIST <re-frence id="8839" type="trademark"></re-frence> 1079b Trig1(1-phenyl-1,3-butanediono)ron/commum(III), NIST <re-frence id="8839" type="trademark"></re-frence> 1079b Trig2(1-phenyl-1,3-butanediono)ron/commum(III), NIST <re-frence id="8839" type="trademark"></re-frence> 1079b Trig3(1-pheny	Toxic elements in freeze-dried urine, NIST® SRM®	NIST2670A	
Toxic metals in caprine blood, NIST® SRM® 955c Tracealloy A, NIST SRM 897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c Trace elements in coal (sub-bituminous), NIST® SRM® NIST1633C Trace elements in fuel oil, NIST® SRM® 1633c NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c Trace elements in fly signas, NIST® SRM® 1634c Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST617 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in indoor dust, NIST® SRM® 1640a NIST695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in natural water, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST9 SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trica terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B NIST1079B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST <re-ference id="8839" type="trademark"></re-ference> SRM RE-FERENCE ID="8839" TYPE="trademark"/> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST277			
Tracealloy A, NIST SRM 897 Tracealloy C, NIST SRM 899 NIST899 Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal (sub-bituminous), NIST® SRM® NIST1633C Trace elements in coal (sub-bituminous), NIST® SRM® NIST163SA 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A Trace elements in glass, NIST® SRM® 610 Trace elements in glass, NIST® SRM® 610 Trace elements in glass, NIST® SRM® 611 Trace elements in glass, NIST® SRM® 612 Trace elements in glass, NIST® SRM® 613 NIST612 Trace elements in glass, NIST® SRM® 614 NIST613 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST617 Trace elements in glass, NIST® SRM® 616 NIST618 Trace elements in indoor dust, NIST® SRM® 2584 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 Trace elements in soil containing lead from paint, NIST2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2586, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 1595 NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST-2RE-ERENCE ID="8840" TYPE="trademark"/> SRM-RE-ERENCE ID	2668		
Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1633C Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soli containing lead from paint, NIST2586 NIST158 SRM® 2586, nominal 500 mg/kg lead Trace elements in soli containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)chrom(III), NIST SRM® REFERENCE ID="8840" TYPE="trademark"/> 1078b Tris(1-phenyl-1,3-butanediono)chrom(III), NIST SRM® NIST1079B Trigsten-chromium-vanadium steel, NIST® SRM® NIST50C 50c Tungsten concentrate	<u> </u>		
Trace elements in coal (bituminous), NIST® SRM® NIST1632D 1632d Trace elements in coal fly ash, NIST® SRM® 1633c NIST1633C Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1635A 1635a Trace elements in glass, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST2587 Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2587 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST2587 NIST1078B Tris(1-phenyl-1,3-butanediono)chrom(III), NIST < RE-FRERNCE ID="8840" TYPE="trademark"/> SRM <reference id="8840" type="trademark"></reference>			
Trace elements in coal fly ash, NIST® SRM® 1633c Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST617 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in soil containing lead from paint, NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 Trace elements in soil containing lead from paint, NIST2587 NIST157S SRM® 2587, nominal 3000 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST2587 Trace terrorist explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST3E SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference 8840"="" id="884</td><td>Tracealloy C, NIST SRM 899</td><td></td></tr><tr><td>Trace elements in coal (sub-bituminous), NIST® SRM® NIST1635A 1635a Trace elements in fuel oil, NIST® SRM® 1634c NIST1634C Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 612 NIST612 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST® SRM® 2587, nominal 500 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST2587 NIST2587 Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2905 Tris acidimetric, NIST® SRM® 723e NIST123E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST-28E Tris(1-phenyl-1,3-butanediono)from (III), NIST-28E FERENCE ID=" type="trademark"></reference> SRM <eference id="8839" type="trademark"></eference> SRM <eference id="8840" type="trademark"></eference> SRM <eference id="8839" type="trademark"></eference> SRMSEFERENCE ID="8840" TYPE="trademark"/> SRMSEFERENCE ID="8840" TYPE="trademark"/> SRMSEFERENCE ID="8840" TYPE="trademark"/> S	1632d		
Trace elements in fuel oil, NIST® SRM® 1634c Trace elements in glass, NIST® SRM® 610 NIST610 Trace elements in glass, NIST® SRM® 611 NIST611 Trace elements in glass, NIST® SRM® 611 NIST612 Trace elements in glass, NIST® SRM® 612 NIST613 Trace elements in glass, NIST® SRM® 613 NIST613 Trace elements in glass, NIST® SRM® 614 NIST614 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in natural water, NIST® SRM® 1640a NIST695 Trace elements in natural water, NIST® SRM® 1575a NIST695 Trace elements in soil containing lead from paint, NIST1575A Trace elements in soil containing lead from paint, NIST2586, nominal 500 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST2587 NIST2587 Trace terrorist explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1995 Tris acidimetric, NIST® SRM® 723e Tris(1-phenyl-1,3-butanediono)chromium(III), NIST28E Tris(1-phenyl-1,3-butanediono)iron(III), NIST RE-FERENCE ID="8839" TYPE="trademark"/> SRM <8FERENCE ID="8840" TYPE="trademark"/> SRM <8F			
Trace elements in glass, NIST® SRM® 610 Trace elements in glass, NIST® SRM® 611 Trace elements in glass, NIST® SRM® 612 Trace elements in glass, NIST® SRM® 612 Trace elements in glass, NIST® SRM® 613 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 616 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in multi-nutrient fertilizer, NIST® SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 NIST2587 Trace elements in soil containing lead from paint, NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST2587 Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 Tris acidimetric, NIST® SRM® 723e NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST*258 Tris (1-phenyl-1,3-butanediono)chromium(III), NIST*258 Tris (1-phenyl-1,3-butanediono)ron(III), NIST*28 Tris(1-phenyl-1,3-butanediono)ron(III), NIST*28 Tris(1-phenyl-1,3-butanediono)ron(III), NIST*28 Tris(1-phenyl-1,3-butanediono)ron(III), NIST*38 NIST1079B Triscnere elements in sele*38*39" TyPE="trademark"/> SRM<2E=ERENCE ID="8839" TyPE="trademark"/> SRM SRM® SRM® NIST50C Tungsten concentrate	1635a	NIST1635A	
Trace elements in glass, NIST® SRM® 611 Trace elements in glass, NIST® SRM® 612 Trace elements in glass, NIST® SRM® 613 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 615 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST® SRM® 616 NIST617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2583 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 NIST2587 NIST1575A Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 Tris acidimetric, NIST® SRM® 723e NIST1955 Tris acidimetric, NIST® SRM® 723e NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST RE-FERENCE ID="8840" TYPE="trademark"/> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> SRM RE-FERENCE ID="8839" TYPE="trademark"/> SRM RE-FERENCE ID="8839" TY	Trace elements in fuel oil, NIST® SRM® 1634c	NIST1634C	
Trace elements in glass, NIST® SRM® 612 Trace elements in glass, NIST® SRM® 613 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 616 NIST615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST SRM® 616 NIST617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a NIST1640A Trace elements in soil containing lead from paint, NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST* SRM < REFERENCE ID="8840" TYPE="trademark"/> SRM < REFERENCE ID="8840" TYPE="trademark"/> SRM < REFERENCE ID="8840" TYPE="trademark"/> FERENCE ID="8839" TYPE="trademark"/> Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C	Trace elements in glass, NIST® SRM® 610	NIST610	
Trace elements in glass, NIST® SRM® 613 Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 616 NIST616 Trace elements in glass, NIST SRM® 616 NIST617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a NIST1640A Trace elements in soil containing lead from paint, NIST2586 NIST2586 NIST2586 Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST© SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST2587 Trace elements explosives simulants NIST2905 Trace terrorist explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> FERENCE ID="8839" TYPE="trademark"/> SRM <reference id="8839" type="trademark"></reference> Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C	Trace elements in glass, NIST® SRM® 611	NIST611	
Trace elements in glass, NIST® SRM® 614 Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 616 Trace elements in glass, NIST® SRM® 616 Trace elements in glass, NIST SRM® 617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in natural water, NIST® SRM® 1640a Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST1575A Trace elements in soil containing lead from paint, NIST2586 NISTS SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST<8E-FERENCE ID="8840" TYPE="trademark"/> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> FERENCE ID="8840" TYPE="trademark"/> Tringsten-chromium-vanadium steel, NIST® SRM® NIST50C	Trace elements in glass, NIST® SRM® 612	NIST612	
Trace elements in glass, NIST® SRM® 615 Trace elements in glass, NIST® SRM® 616 Trace elements in glass, NIST SRM® 616 Trace elements in glass, NIST SRM® 617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® NIST2584 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST<8EFERENCE ID="8840" TYPE="trademark"/> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> SRMST50C	Trace elements in glass, NIST® SRM® 613	NIST613	
Trace elements in glass, NIST® SRM® 616 Trace elements in glass, NIST SRM 617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST<8EFERENCE ID="8840" TYPE="trademark"/> SRM <reference id="8840" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST277	Trace elements in glass, NIST® SRM® 614	NIST614	
Trace elements in glass, NIST SRM 617 Trace elements in indoor dust, NIST® SRM® 2583 Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III), NIST SRM <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> 1078b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C			
Trace elements in indoor dust, NIST® SRM® 2583 NIST2583 Trace elements in indoor dust, NIST® SRM® 2584 NIST2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST123E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C	Trace elements in glass, NIST® SRM® 616	NIST616	
Trace elements in indoor dust, NIST® SRM® 2584 Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST123E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tringsten-chromium-vanadium steel, NIST® SRM® NIST50C	Trace elements in glass, NIST SRM 617	NIST617	
Trace elements in multi-nutrient fertilizer, NIST® NIST695 SRM® 695 Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST123E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> SRMST50C	Trace elements in indoor dust, NIST® SRM® 2583	NIST2583	
Trace elements in natural water, NIST® SRM® 1640a NIST1640A Trace elements in pine needles, NIST® SRM® 1575a NIST1575A Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8840" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8840" type="trademark"></reference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277	Trace elements in indoor dust, NIST® SRM® 2584	NIST2584	
Trace elements in pine needles, NIST® SRM® 1575a Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2586 Trace elements in soil containing lead from paint, NIST2587 Trace elements in soil containing lead from paint, NIST2587 Trace elements in spinach leaves, NIST® SRM® 1570a Trace particulate explosives simulants Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 Tris acidimetric, NIST® SRM® 723e NIST1595 Tris acidimetric, NIST® SRM® 723e Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST*28E Tris(1-phenyl-1,3-butanediono)iron(III) , NIST*3E Tris(1-phenyl-1,3-butanediono)iron(III) , NIST*4RE-FERENCE ID="8839" TYPE="trademark"/> 1078b Tris(1-phenyl-1,3-butanediono)iron(III) , NIST*4RE-FERENCE ID="8839" TYPE="trademark"/> SRM<8E-FERENCE ID="8839" TYPE="trademark"/> SRM<8E-FERENCE ID="8839" TYPE="trademark"/> NIST1079B Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C		NIST695	
Trace elements in soil containing lead from paint, NIST2586 NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tris(1-phenyl-1,3-butanediono)iron(III), NIST1079B Tringsten-chromium-vanadium steel, NIST® SRM® NIST50C		NIST1640A	
NIST® SRM® 2586, nominal 500 mg/kg lead Trace elements in soil containing lead from paint, NIST2587 NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST1078B NIST1078B NIST1078B Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8840" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277			
NIST® SRM® 2587, nominal 3000 mg/kg lead Trace elements in spinach leaves, NIST® SRM® 1570a NIST1570A Trace particulate explosives simulants NIST2905 Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C	NIST® SRM® 2586, nominal 500 mg/kg lead		
Trace particulate explosives simulants Trace terrorist explosives simulants NIST2907 Tripalmitin, NIST® SRM® 1595 NIST1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8839" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277	NIST® SRM® 2587, nominal 3000 mg/kg lead		
Trace terrorist explosives simulants Tripalmitin, NIST® SRM® 1595 Tris acidimetric, NIST® SRM® 723e NIST1595 Tris acidimetric, NIST® SRM® 723e NIST23E Tris(1-phenyl-1,3-butanediono)chromium(III), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8840" type="trademark"></reference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277			
Tripalmitin, NIST® SRM® 1595 Tris acidimetric, NIST® SRM® 723e NIST723E Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8849" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8839" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277	<u> </u>		
Tris acidimetric, NIST® SRM® 723e Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re-ference id="8840" type="trademark"></re-ference> SRM <re-ference id="8840" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® Tungsten concentrate NIST277			
Tris(1-phenyl-1,3-butanediono)chromium(III) , NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST <re- ference="" id="8840" type="trademark"></re-> SRM <re- ference="" id="8840" type="trademark"></re-> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST277	- 		
NIST < REFERENCE ID="8840" TYPE="trademark"/> SRM < REFERENCE ID="8839" TYPE="trademark"/> 1078b Tris(1-phenyl-1,3-butanediono)iron(III), NIST < RE-FERENCE ID="8840" TYPE="trademark"/> SRM < RE-FERENCE ID="8840" TYPE="trademark"/> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C Tungsten concentrate NIST77			
FERENCE ID="8840" TYPE="trademark"/> SRM <re-ference id="8839" type="trademark"></re-ference> 1079b Tungsten-chromium-vanadium steel, NIST® SRM® NIST50C 50c Tungsten concentrate NIST277	NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference>	NIST10/8B	
Tungsten concentrate NIST277	FERENCE ID="8840" TYPE="trademark"/> SRM <re-< td=""><td>NIST1079B</td></re-<>	NIST1079B	
Tungsten concentrate NIST277		NIST50C	
	50c	NIST277	

*	Name	Catalag Number
*	Name Tungston (W) standard solution, NIST SDM 2162	Catalog Number
	Tungsten (W) standard solution, NIST SRM 3163	NIST3163
	Two-dimensional grid photomask standard, NIST SRM 5001	NIS15001
	Typical diet, NIST® SRM® 1548a	NIST1548A
	Ultra fine test dust (UFTD)	NISTRM8632
	Ultra high molecular weight polyethylene, NIST RM 8456	NISTRM8456
	Ultra high molecular weight polyethylene, 0.5 cm cubes, NIST RM 8457	NISTRM8457
	Ultraviolet-visible-near infrared wavelength/ wavenumber transmission standard, NIST SRM 2035a	NIST2035A
	Unalloyed copper, NIST® SRM® 457, Cu IV (solid)	NIST457
	Unalloyed copper, NIST® SRM® 495, Cu II (solid)	NIST495
	Unalloyed copper, NIST® SRM® 498, Cu V (solid)	NIST498
	Unalloyed copper, NIST SRM 399, Cu VI (chips)	NIST399
	Unalloyed copper, NIST <reference id="8840" type="trademark"></reference> SRM <reference id="8839" type="trademark"></reference> 1034	NIST1034
	Unalloyed copper, NIST SRM 400, Cu VII (chips)	NIST400
	Unalloyed copper, NIST SRM 454, Cu XI (chips)	NIST454
	Unalloyed copper, NIST SRM 494, Cu I (solid)	NIST494
	Unalloyed copper, NIST SRM 499, Cu VI (solid)	NIST499
	Unalloyed copper, NIST SRM 500, Cu VII	NIST500
	Unpigmented polyethylene gas pipe resin, NIST®	NIST1496
	SRM® 1496 Urban dust, NIST® SRM® 1649b	NIST1649B
	· · · · · · · · · · · · · · · · · · ·	NIST1648A
	Urban particulate matter, NIST® SRM® 1648a	
	Urea, NIST® SRM® 912a, clinical standard	NIST912A
	Urea, NIST® SRM® 2141	NIST2141
	Urea, NIST SRM 2152, combustion calorimetric standard	NIST2152
	Uric acid, NIST® SRM® 913b	NIST913B
	Used auto catalyst (Monolith), NIST® SRM® 2557	NIST2557
	USGS24 graphite (carbon isotopes in graphite), NIST® RM 8541	NISTRM8541
	USGS25 (nitrogen isotopes in ammonium sulfate), NIST RM 8550	NISTRM8550
	USGS26 (nitrogen isotopes in ammonium sulfate), NIST RM 8551	NISTRM8551
	USGS32 (nitrogen and oxygen isotopes in nitrate), NIST RM 8558	NISTRM8558
	Valve steel, NIST® SRM® 346a	NIST346A
	Vanadium in crude oil, NIST® RM 8505	NISTRM8505
	Vanadium (V) standard solution, NIST® SRM® 3165	NIST3165
	Vickers hardness of ceramics and hardmetals, NIST SRM 2831	NIST2831
	Vickers microhardness of copper, NIST SRM 1894a	NIST1894A
	Vickers microhardness of nickel, NIST SRM 1896b	NIST1896B
	Vickers microhardness of nickel, NIST SRM 1908	NIST1908
	Vickers microhardness of nickel, NIST SRM 1909	NIST1909
	Vickers microhardness of nickel, NIST SRM 2798a	NIST2798A
	Vickers microhardness of steel, NIST SRM 2829	NIST2829
	Vitamin B6 in frozen human serum, NIST® SRM® 3950	NIST3950
	Vitamin D metabolites in frozen human serum, NIST® SRM® 972a	NIST972A
	Waspaloy, NIST SRM 349a	NIST349A
	Water saturated 1-octanol, NIST® SRM® 2890	NIST2890
	Wavelength calibration reference for 1560 nm to 1595 nm, NIST SRM 2514	NIST2514
	Wavelength calibration reference for 1595 nm to 1630 nm, NIST SRM 2515	NIST2515
	Wear-metals in lubricating oil, NIST <reference id="8840" type="trademark"></reference> SRM <reference< td=""><td>NIST1083</td></reference<>	NIST1083
	ID="8839" TYPE="trademark"/> 1083	
	Wheat flour, NIST® SRM® 1567b	NIST1567B

Na	me	Catalog Number
Wh	eat hardness, NIST RM 8441a	NISTRM8441A
Wh	eat straw whole biomass feedstock, NIST® RM 8494	NISTRM8494
Wh	te cast iron, NIST® SRM® 338, (carbon & sulfur)	NIST338
Wh	te cast iron, NIST® SRM® C1137a	NISTC1137A
Wh	te cast iron, NIST SRM C1145a	NISTC1145A
Wh	ole egg powder, NIST SRM 1845a	NIST1845A
Wh	ole milk powder, NIST® SRM® 1549a	NIST1549A
Yea	st protein extract, NIST®RM 8323	NISTRM8323
Yttr	ium (Y) standard solution, NIST® SRM® 3167a	NIST3167A
Zec	lite Y, NIST® RM 8850	NISTRM8850
Zin	c-aluminum alloy, NIST® SRM® 1738	NIST1738
Zin	c-aluminum alloy, NIST® SRM® 1739	NIST1739
Zin	c-aluminum alloy, NIST SRM 1740	NIST1740
Zin	c-aluminum alloy, NIST® SRM® 1742	NIST1742
Zin	c-aluminum alloy, NIST SRM 1741	NIST1741
Zin	c-aluminum alloy, NIST SRM 2139	NIST2139
Zin	c-base A, NIST® SRM® 625	NIST625
Zin	c-base C, NIST® SRM® 627	NIST627
Zin	c-base F, NIST® SRM® 630	NIST630
Zin	c-base E, ASTM AC 41A, NIST® SRM® 629	NIST629
Zin	c-base die casting alloy, NIST® SRM® 94c	NIST94C
Zin	c freezing point standard 419.527 °C, NIST SRM	NIST740A
Zin	c metal, NIST SRM 683	NIST683
Zin	c (Zn) standard solution, NIST® SRM® 3168a	NIST3168A
	conia thermal spray powder, NIST® SRM® 1982, ticle size distribution	NIST1982
Ziro	conium (Sn-Fe-Cr) alloy, NIST® SRM® 360b	NIST360B
Ziro	conium (Zr) standard solution, NIST® SRM® 3169	NIST3169

Occupational Hygiene

*	Name	Catalog Number
	Acetaldehyde-2,4-dinitrophenylhydrazone, BCR® certified Reference Material	BCR547-10MG
	Acetone-2,4-dinitrophenylhydrazone, BCR® certified Reference Material	BCR549-10MG
	Acrolein-2,4-dinitrophenylhydrazone, BCR® certified Reference Material	BCR548-10MG
	Asbestos fibres in lung tissue (high content of amosite $+\ crocidolite),\ BCR^{\circledR}$ certified Reference Material	BCR665-100MG
	Asbestos fibres in lung tissue (low content of amosite + crocidolite), ${\sf BCR}^{\circledR}$ certified Reference Material	BCR666-100MG
	Chlorinated hydrocarbons on Tenax® (CHC), BCR® certified Reference Material	BCR555-1EA
	2,4-Dinitrophenylhydrazones, solutions, set, BCR® certified Reference Material	BCR5512-1EA
	Formaldehyde-2,4-dinitrophenylhydrazone, BCR® certified Reference Material	BCR546-10MG
	Formaldehyde 2,4-dinitrophenylhydrazone on filter, set, BCR® certified Reference Material	BCR5534-1EA
	Glutaraldehyde 2,4-dinitrophenylhydrazone, BCR® certified Reference Material	BCR550-10MG
	Welding dust loaded on filter [Cr(VI), Cr], BCR® certified Reference Material	BCR545-1EA

Organic CRMs

Organic CRMs

Name	Catalog Number
Acetophenone, TraceCERT®, certified reference material	63634-50MG
Adipic acid, certified reference material, TraceCERT®	89143-100MG
-Alanine, certified reference material, TraceCERT®	44526-100MG
Amino Acids Mix Solution, certified reference material, $\ensuremath{\GammaraceCERT}^{\otimes}$	79248-5X2ML
y-Aminobutyric acid, certified reference material, TraceCERT®	43811-50MG
AMOZ, certified reference material, TraceCERT®	93485-50MG
-Arginine monohydrochloride, certified reference material, TraceCERT®	90538-100MG
-Ascorbic acid, certified reference material, TraceCERT®	57803-100MG
-Asparagine, certified reference material, TraceCERT®	51363-100MG
-Aspartic acid, certified reference material, TraceCERT®	51572-100MG
Atrazine, certified reference material, TraceCERT®	90935-50MG
Benz[a]anthracene, certified reference material, TraceCERT®	75451-50MG
Benzo[b]fluoranthene, certified reference material, TraceCERT®	30958-50MG
Benzo[<i>ghi</i>]perylene, certified reference material, TraceCERT®	55488-10MG
Benzo[a]pyrene, certified reference material, TraceCERT®	51968-50MG
Benzyl alcohol, certified reference material, TraceCERT®	39971-100MG
Benzyl benzoate, certified reference material, TraceCERT®	55177-1G
Benzyl butyl phthalate, certified reference material, TraceCERT®	42438-50MG
Betaine, certified reference material, TraceCERT®	30056-50MG
Biotin, certified reference material, TraceCERT®	91827-50MG
Biphenyl, certified reference material, TraceCERT®	96996-100MG
Bis(2-ethylhexyl) phthalate, certified reference material, TraceCERT®	67261-100MG
Bis(7-methyloctyl) phthalate, analytical standard	49568-50MG
Bisphenol A, certified reference material, TraceCERT®	
Butylated hydroxyanisole, certified reference material, TraceCERT®	
Butyraldehyde-2,4-DNPH, certified reference material, TraceCERT®	
trans-Caffeic acid, certified reference material, TraceCERT®	51868-50MG
Caffeine, certified reference material, TraceCERT®	56396-100MG
Carbendazim, certified reference material, TraceCERT®	79888-50MG
(+)-Carvone, certified reference material, TraceCERT®	79245-100MG
Chloramphenicol, certified reference material, TraceCERT®	75565-50MG
Chlorpyrifos, certified reference material, TraceCERT®	94114-100MG
Chrysene, certified reference material, TraceCERT®	94035-50MG
Citric acid, certified reference material, TraceCERT®	94676-100MG
Coumarin, certified reference material, TraceCERT®	72609-100MG
A-Cyhalothrin, certified reference material, TraceCERT®	72765-50MG
p-Cymene, certified reference material, TraceCERT®	49679-100MG
Cypermethrin, certified reference material, TraceCERT®	51991-50MG
L-Cysteine, certified reference material, TraceCERT®	95437-100MG
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L-Cystine, certified reference material, TraceCERT®	49603-100MG

Name	Catalog Number
4,4'-Diaminodiphenylmethane, certified reference material, $TraceCERT^{\$}$	18139-50MG
Diazinon, certified reference material, TraceCERT®	68486-50MG
Dibenz[a,h]anthracene, certified reference material, TraceCERT®	91861-10MG
Dibutyl phthalate, certified reference material, TraceCERT®	18281-50MG
Dibutyl sulfide, certified reference material, TraceCERT®	76693-100MG
Diisobutyl phthalate, certified reference material, TraceCERT®	43540-100MG
Diisopropyl phthalate, TraceCERT $^{\circledR}$, certified reference material	91009-50MG
Dimethyl fumarate, certified reference material, TraceCERT®	50744-100MG
Dimethyl isophthalate, TraceCERT®, certified reference material	14181-50MG
Dimethylmalonic acid, Standard for quantitative NMR, TraceCERT®	89151-1G
Dimethyl sulfone, Standard for quantitative NMR, TraceCERT®	41867-1G
2,4-Dinitrotoluene, certified reference material,	18191-100MG
TraceCERT® Di-n-octyl phthalate, certified reference material,	88173-50MG
TraceCERT® Dipentyl phthalate, certified reference material,	59832-50MG
TraceCERT®	15000 501:-
Diuron, certified reference material, TraceCERT®	16902-50MG
Dodecane, certified reference material, TraceCERT®	92064-100MG
2-Ethylanthraquinone, certified reference material, TraceCERT®	56884-100MG 56884-10G
Ethyl benzenesulfonate, certified reference material, $\ensuremath{Trace\mathsf{CERT}}^{\otimes}$	13295-120MG
Ethyl 4-(dimethylamino)benzoate, Standard for quantitative NMR, TraceCERT®	42582-1G
Ethyl ethanesulfonate, certified reference material, $\ensuremath{Trace\mathsf{CERT}}^{\otimes}$	30934-120MG
Ethyl methanesulfonate, certified reference material, $\ensuremath{TraceCERT}\xspace^{\otimes}$	72945-120MG
Ethyl $p\text{-toluenesulfonate}$, certified reference material, $TraceCERT^{\circledR}$	68383-120MG
Eucalyptol, certified reference material, TraceCERT®	95656-100MG
Eugenol, certified reference material, TraceCERT®	79891-100MG
$trans$ -Ferulic acid, certified reference material, TraceCERT $^{\circledR}$	52229-50MG
Fipronil, certified reference material, TraceCERT®	16785-50MG
Fluoranthene, certified reference material, TraceCERT®	11474-100MG
Fluorene, certified reference material, TraceCERT®	56849-100MG
Formaldehyde-2,4-DNPH, certified reference material, $\ensuremath{TraceCERT}^{\ensuremath{\mathbb{R}}}$	56677-50MG
Fumaric acid, certified reference material, TraceCERT®	76635-100MG
Gallic acid, certified reference material, TraceCERT®	91215-100MG
D-Gluconic acid sodium salt, certified reference material, TraceCERT®	64188-100MG
Glufosinate-ammonium, certified reference material, TraceCERT®	49677-100MG
$\ensuremath{\text{\text{L-Glutamic}}}$ acid, certified reference material, $\ensuremath{\text{TraceCERT}}^{\ensuremath{\mathbb{B}}}$	95436-100MG
L-Glutamine, certified reference material, TraceCERT®	76523-100MG
Glutaric acid, certified reference material, TraceCERT®	89147-100MG
Glycine, certified reference material, TraceCERT®	76524-100MG
oryenie, ceremea reference material, macecani	94815-100MG
Glycolic acid, certified reference material, TraceCERT®	5 1015 100110
	89432-100MG
Glycolic acid, certified reference material, $TraceCERT^{\otimes}$	

Name	Catalog Number
Indeno[1,2,3-cd]pyrene, certified reference material, TraceCERT®	
Isobutyric acid, certified reference material, TraceCERT®	96499-100MG
L-Isoleucine, certified reference material, TraceCERT®	56241-100MG
Isoniazid, certified reference material, TraceCERT®	75182-50MG
L-Leucine, certified reference material, TraceCERT®	76526-100MG
Leucomalachite Green, certified reference material, TraceCERT®	78567-100MG 78567-25MG
Linalool, certified reference material, TraceCERT®	61706-50MG
$\mbox{\sc L-Lysine}$ monohydrochloride, certified reference material, $\mbox{TraceCERT}^{\otimes}$	67448-100MG
Magnesium L-lactate hydrate, certified reference material, TraceCERT®	40394-100MG
Malathion, certified reference material, TraceCERT®	91481-50MG
Maleic acid, Standard for quantitative NMR, TraceCERT®	92816-1G
Malonic acid, certified reference material, TraceCERT®	
Mesitylene, certified reference material, TraceCERT®	61927-100MG
L-Methionine, certified reference material, TraceCERT®	39496-100MG
L-Methionine sulfoximine, certified reference material TraceCERT®	
3-(4-Methylbenzylidene)camphor, certified reference material, TraceCERT®	
Methyl butyrate, certified reference material, TraceCERT®	53706-100MG
Methyl 3,5-dinitrobenzoate, Standard for quantitative NMR, TraceCERT®	
Methyl ethanesulfonate, certified reference material, TraceCERT® Methyl heptadecanoate, certified reference material,	50490-120MG 90606-100MG
TraceCERT® Methyl hexanoate, certified reference material,	94776-50MG
TraceCERT® Methyl methanesulfonate, certified reference material	
TraceCERT® Methyl myristate, certified reference material,	55791-100MG
TraceCERT® 1-Methylnaphthalene, TraceCERT®, certified	38383-100MG
reference material Methyl stearate, certified reference material,	75533-100MG
TraceCERT® Metronidazole, certified reference material,	16677-50MG
TraceCERT®	56614-100MG
Michler's ketone, certified reference material, TraceCERT®	
Naphthalene, certified reference material, TraceCERT®	91489-100MG
1-Naphthol, certified reference material, TraceCERT®	
Palmitic acid, certified reference material, TraceCERT®	-
Pentachlorobenzene, certified reference material, TraceCERT®	41231-100MG
Phenanthrene, certified reference material, TraceCERT®	73338-100MG
L-Phenylalanine, certified reference material, TraceCERT®	40541-100MG
Phenylbutazone, TraceCERT®, certified reference material	80184-100MG
2-Phenylethylamine hydrochloride, certified reference material, TraceCERT®	
Phosphonoacetic acid, TraceCERT®, ³¹ P-qNMR Standard	96708-1G
Potassium phthalate monobasic, Standard for quantitative NMR, TraceCERT®	
Potassium sorbate, certified reference material, TraceCERT®	40430-100MG
Prochloraz, certified reference material, TraceCERT®	64947-50MG

Name	Catalog Number
L-Proline, certified reference material, TraceCERT®	93693-100MG
Pyrene, certified reference material, TraceCERT®	18868-100MG
Pyrocatechol, certified reference material, TraceCERT®	50550-100MG
Quinine, certified reference material, TraceCERT®	69311-50MG
Resorcinol, certified reference material, TraceCERT®	53363-100MG
Resveratrol, certified reference material, TraceCERT®	76511-100MG
Salicylic acid, certified reference material, $TraceCERT^{ ext{@}}$	52341-50MG
L-Serine, certified reference material, TraceCERT®	54763-100MG
Sodium propionate, certified reference material, TraceCERT®	49894-100MG
Stearic acid, certified reference material, TraceCERT®	76137-100MG
Succinic acid, certified reference material, TraceCERT®	49893-100MG
Sulfamethoxazole, certified reference material, TraceCERT®	76177-100MG
L-(+)-Tartaric acid, certified reference material, TraceCERT®	41447-100MG
1,2,4,5-Tetrachloro-3-nitrobenzene, Standard for quantitative NMR, TraceCERT®	40384-1G
1,2,4,5-Tetramethylbenzene, Standard for quanti- tative NMR, TraceCERT®	74658-1G
Thiabendazole, certified reference material, TraceCERT®	67554-50MG
L-Threonine, certified reference material, TraceCERT®	61506-100MG
2,4,6-Tribromophenol, certified reference material, $$\operatorname{\textsc{Tribromophenol}}$$	80026-100MG
2,4,6-Triiodophenol, certified reference material, TraceCERT®	19566-100MG
2,3,4-Trimethoxybenzaldehyde, certified reference material, TraceCERT®	68325-100MG
2,4,6-Trimethylphenol, certified reference material, TraceCERT®	53766-100MG
Tris(2-chloroethyl) phosphate, certified reference material, TraceCERT®	96382-100MG
L-Tryptophan, certified reference material, TraceCERT®	51145-100MG
L-Tyrosine, certified reference material, TraceCERT®	91515-100MG
Vanillic acid, certified reference material, TraceCERT®	68654-50MG
ranime acid, contined reference material, fraccellin	

Other Certified Standards

*	Name	Catalog Number
	BSTFA (with 1% TMCS), kit of 10 \times 1 mL, analytical standard	B-023-10X1ML
	Human serum (anti-MPO IgG), ERM® certified Reference Material	ERMDA476IFCC-1EA
	MSTFA Reagent, ampule of 10 \times 1.2 mL, analytical standard	M-132-10X1.2ML
	MTBSTFA (with 1% t-BDMCS), (with 1% t-BDMCS), ampule of 5 \times 1 mL, analytical standard	M-108-5X1ML
	Organochlorine pesticides (OCP) in soil, ERM® certified Reference Material	ERMCC007A-1EA
	Rose gold (alloying elements), ERM® certified Reference Material	ERMEB506-1EA
	Trace elements and pentachlorophenol (PCP) in wood, ERM® certified Reference Material	ERMCD100-1EA
	Trace elements in contaminated river sediment, ERM® certified Reference Material	ERMCC020-1EA
	Trace elements in contaminated sandy soil, ERM® certified Reference Material	ERMCC018-1EA
	White gold (alloying elements), ERM® certified	ERMEB507-1EA

Petrochemical Standards

Petrochemical Standards

Name	Catalog Number
ASTM D6584 Individual Stock and Internal StandardsMix Kit, certified reference material	CRM44898
Hydrocarbon Test Mix, certified reference material, 2 % (w/w) each component in isooctane	CRM40888
ASTM® D6584 1,2,4-Butanetriol Solution, certified reference material, 1000 μ g/mL in pyridine, ampule of 5 mL	CRM44896
ASTM® D6584 1,3-Diolein solution, certified reference material, 5000 $\mu g/mL$ in pyridine	CRM44894
ASTM® D6584 Glycerin solution, certified reference material, 500 µg/mL in pyridine	CRM44892
ASTM® D6584 Monoolein solution, certified reference material, 5000 $\mu g/mL$ in pyridine	CRM44893
ASTM® D6584 Standard solution 1, certified reference material, in pyridine (varied conc.)	CRM44899
ASTM $^{\odot}$ D6584 Standard Solution 2, certified reference material, in pyridine (varied), ampule of 1 mL	CRM44914 CRM44917
ASTM® D6584 Standard Solution 3, certified reference material, in pyridine (varied), ampule of 1 mL	CRM44915
ASTM® D6584 Standard Solution 4, certified reference material, in pyridine (varied conc.)	CRM44916
ASTM® D6584 Standard Solution 5, certified reference material, in pyridine (varied)	CRM44917
ASTM® D6584 Standard Solution Kit, with Internal Standards, certified reference material	CRM44918
ASTM [®] D6584 Tricaprin Solution, certified reference material, 8000 μg/mL in pyridine	CRM44897
ASTM® D6584 Triolein solution, certified reference material, 5000 μ g/mL in pyridine, ampule of 1 × 2 mL	CRM44895

Pharmaceuticals

Primary

*	Name	Catalog Number
✓	Abacavir sulfate, United States Pharmacopeia (USP) Reference Standard	1000408-200MG
	Abacavir sulfate, European Pharmacopoeia (EP) Reference Standard	Y0001561
	Abacavir for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001552
	Abacavir for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001551
√	Abacavir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1000420-20MG
√	Abacavir Related Compound B, United States Pharmacopeia (USP) Reference Standard	1000441-20MG
1	Abacavir Related Compound C, United States Pharmacopeia (USP) Reference Standard	1000452-20MG
1	Abacavir Related Compound D, United States Pharmacopeia (USP) Reference Standard	1000437-20MG
1	Abacavir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard	1000485-15MG
1	Abacavir Stereoisomers Mixture, United States Pharmacopeia (USP) Reference Standard	1000496-15MG
1	Abacavir sulfate racemic, United States Pharmacopeia (USP) Reference Standard	1000419-20MG
√	Abacavir System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1000500-15MG
1	Abiraterone acetate, United States Pharmacopeia (USP) Reference Standard	1000818-200MG
1	Abiraterone System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1000829-20MG
✓	Acamprosate calcium, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 400.48 ($C_{10}H_{20}CaN_2O_8S_2$)	1000554-200MG

	Name	
	Acamprosate calcium - reference spectrum, European	Catalog Number Y0000055
	Pharmacopoeia (EP)	
	Acamprosate impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000116
✓	Acamprosate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1000565-15MG
	Acarbose, European Pharmacopoeia (EP) Reference Standard	Y0000500
✓	Acarbose, United States Pharmacopeia (USP) Reference Standard	1000521-200MG
	Acarbose for identification, European Pharmacopoeia (EP) Reference Standard	Y0000354
	Acarbose for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000427
✓	Acarbose System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1000532-2MG
✓	Acebutolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1000601-125MG
	Acebutolol hydrochloride, European Pharmacopoeia (EP) Reference Standard	A0040000
	Acebutolol impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000359
	Acebutolol impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000127
	Acebutolol impurity I, European Pharmacopoeia (EP) Reference Standard	Y0000128
1	Acebutolol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1000612-20MG
1	Acebutolol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1000623-20MG
1	Acebutolol Related Compound I, United States Pharmacopeia (USP) Reference Standard	1000699-20MG
	Aceclofenac for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001094
	Aceclofenac impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000085
	Aceclofenac impurity H, European Pharmacopoeia (EP) Reference Standard	Y0000086
	Aceclofenac - reference spectrum, European Pharmacopoeia (EP)	Y0000056
	Acemetacin, European Pharmacopoeia (EP) Reference Standard	Y0000810
	Acemetacine impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0000842
	Acemetacin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000811
√	Acenocoumarol, United States Pharmacopeia (USP) Reference Standard	1001003-200MG
√	Acepromazine maleate, United States Pharmacopeia (USP) Reference Standard	1001502-250MG
1	Acesulfame potassium, United States Pharmacopeia (USP) Reference Standard	1002505-200MG
	Acesulfame potassium, European Pharmacopoeia (EP) Reference Standard	A0070000
	Acesulfame potassium impurity B, European Pharmacopoeia (EP) Reference Standard	A0070020
✓	Acetaminophen, United States Pharmacopeia (USP) Reference Standard	1003009-400MG
✓	Acetaminophen Related Compound A, United States Pharmacopeia (USP) Reference Standard	1003010-15MG
✓	Acetaminophen Related Compound B, United States Pharmacopeia (USP) Reference Standard	1003027-30MG
✓	Acetaminophen Related Compound C, United States Pharmacopeia (USP) Reference Standard	1003031-50MG
✓	Acetaminophen Related Compound D, United States Pharmacopeia (USP) Reference Standard	1003042-50MG
✓	Acetaminophen Related Compound F, United States Pharmacopeia (USP) Reference Standard	1003064-50MG
✓	Acetaminophen Related Compound J, United States Pharmacopeia (USP) Reference Standard	1003100-50MG

*	Name	Catalog Number
√	Acetanilide Melting Point Standard, United States Pharmacopeia (USP) Reference Standard	1004001-1G
✓	Acetazolamide, United States Pharmacopeia (USP) Reference Standard	1005004-2G
	Acetazolamide, European Pharmacopoeia (EP) Reference Standard	A0100000
	Acetazolamide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001084
√	Acetazolamide Related Compound D, United States Pharmacopeia (USP) Reference Standard	1005048-25MG
√	Acetazolamide Related Compound E, United States Pharmacopeia (USP) Reference Standard	1005059-25MG
✓	Acetohexamide, United States Pharmacopeia (USP) Reference Standard	1006007-250MG
✓	Acetohydroxamic acid, United States Pharmacopeia (USP) Reference Standard	1006506-200MG
✓	Acetone, United States Pharmacopeia (USP) Reference Standard	1006801-3AMP
✓	Acetylcholine chloride, United States Pharmacopeia (USP) Reference Standard	1008501-200MG
	Acetylcholine chloride, European Pharmacopoeia (EP) Reference Standard	Y0000002
	N-Acetyl-cys1-calcitonin, European Pharmacopoeia (EP) Reference Standard	C0200010
/	Acetylcysteine, United States Pharmacopeia (USP) Reference Standard	1009005-200MG
	Acetylcysteine, European Pharmacopoeia (EP) Reference Standard	A0150000
	Acetylcysteine impurity C, European Pharmacopoeia (EP) Reference Standard	A0152000
	Acetylcysteine impurity D, European Pharmacopoeia (EP) Reference Standard	A0153000
	β-Acetyldigoxin, European Pharmacopoeia (EP) Reference Standard	Y0000565
	β-Acetyldigoxin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000642
/	N-Acetylglucosamine, United States Pharmacopeia (USP) Reference Standard	1010022-200MG
✓	3-Acetyl-11-keto-β-boswellic acid, United States Pharmacopeia (USP) Reference Standard	1076261-20MG
✓	N-Acetyl-p,L-Methionine, United States Pharmacopeia (USP) Reference Standard	1009978-100MG
√	<i>N</i> -Acetylneuraminic acid, United States Pharmacopeia (USP) Reference Standard	1612619-200MG
√	2-Acetylpyridine, United States Pharmacopeia (USP) Reference Standard	1009479-1G
	Acetylsalicylic acid, European Pharmacopoeia (EP) Reference Standard	A0200000
	Acetylsalicylic acid for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001460
/	Acetyl simvastatin, United States Pharmacopeia (USP) Reference Standard	1010208-30MG
	Acetylsulfadiazine, European Pharmacopoeia (EP) Reference Standard	Y0001462
/	Acetyltributyl citrate, United States Pharmacopeia (USP) Reference Standard	1009901-500MG
/	Acetyltriethyl citrate, United States Pharmacopeia (USP) Reference Standard	1009923-500MG
	N-Acetyltryptophan, European Pharmacopoeia (EP) Reference Standard	A0208000
	N-Acetyltyrosine, European Pharmacopoeia (EP) Reference Standard	A0202000
√	N-Acetyl-L-tyrosine, United States Pharmacopeia (USP) Reference Standard	1010106-100MG
	Aciclovir, European Pharmacopoeia (EP) Reference Standard	A0220000
	Aciclovir for peak identification 1, European Pharma- copoeia (EP) Reference Standard	Y0001271
	Aciclovir for peak identification 2, European Pharma- copoeia (EP) Reference Standard	Y0001269

*	Name Acidovir for system suitability. European Pharmaco-	Catalog Number
	Aciclovir for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001264
√	Acitretin, United States Pharmacopeia (USP) Reference Standard	1011007-200MG
	Acitretin, European Pharmacopoeia (EP) Reference Standard	A0225000
√	Acitretin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1011018-20MG
√	Acitretin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1011029-20MG
	Actaea racemosa dry extract for system suitability HRS, European Pharmacopoeia (EP) Reference Standard	Y0001464
	Actaea racemosa for assay CRS, European Pharmacopoeia (EP) Reference Standard	Y0001543
	Actaea racemosa HRS, European Pharmacopoeia (EP) Reference Standard	Y0001463
√	Actein, United States Pharmacopeia (USP) Reference Standard	1012032-20MG
√	Acyclovir, United States Pharmacopeia (USP) Reference Standard	1012065-300MG
√	Acyclovir Related Compound A , United States Pharmacopeia (USP) Reference Standard	1012076-50MG
√	Acyclovir Related Compound F, United States Pharmacopeia (USP) Reference Standard	1012054-50MG
√	Acyclovir Related Compound G, United States Pharmacopeia (USP) Reference Standard	1012087-50MG
√	Adapalene, United States Pharmacopeia (USP) Reference Standard	1011709-200MG
	Adapalene, European Pharmacopoeia (EP) Reference Standard	Y0001121
	Adapalene for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001119
	Adapalene impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001120
√	Adapalene Related Compound A, United States Pharmacopeia (USP) Reference Standard	1011710-50MG
√	Adapalene Related Compound B, United States Pharmacopeia (USP) Reference Standard	1011721-50MG
√	Adapalene Related Compound C, United States Pharmacopeia (USP) Reference Standard	1011732-25MG
√	Adapalene Related Compound D, United States Pharmacopeia (USP) Reference Standard	1011743-25MG
√	Adapalene Related Compound E, United States Pharmacopeia (USP) Reference Standard	1011754-25MG
√	Ademetionine disulfate tosylate, United States Pharmacopeia (USP) Reference Standard	1012134-500MG
√	Adenine, United States Pharmacopeia (USP) Reference Standard	1012101-200MG
	Adenine, European Pharmacopoeia (EP) Reference Standard	A0230000
√	Adenosine, United States Pharmacopeia (USP) Reference Standard	1012123-200MG
	Adenosine, European Pharmacopoeia (EP) Reference Standard	A0230200
√	S-Adenosyl-L-homocysteine, United States Pharma- copeia (USP) Reference Standard	1012112-50MG
√	5'-Adenylic acid, United States Pharmacopeia (USP) Reference Standard	1012178-500MG
	Adipic acid, European Pharmacopoeia (EP) Reference Standard	Y0000110
√	Adipic acid, United States Pharmacopeia (USP) Reference Standard	1012190-100MG
	Adrenaline, European Pharmacopoeia (EP) Reference Standard	Y0000882
	Adrenaline impurity mixture , European Pharmaco- poeia (EP) Reference Standard	Y0000740
	Adrenaline tartrate, European Pharmacopoeia (EP) Reference Standard	A0300000
	Adrenaline tartrate with impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000707

k	Name	Catalog Number
	Adrenaline with impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000883
′	Adrenalone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1011878-25MG
/	Aflatoxins, United States Pharmacopeia (USP) Reference Standard	1012156-1ML
/	Agar, United States Pharmacopeia (USP) Reference Standard	1012214-500MG
/	Agigenin, United States Pharmacopeia (USP) Reference Standard	1012145-25MG
	Agnus castus fruit dry extract, European Pharmaco- poeia (EP) Reference Standard	Y0001724
′	Agnuside, United States Pharmacopeia (USP) Reference Standard	1012203-25MG
	Alanine, European Pharmacopoeia (EP) Reference Standard	A0325000
/	L-Alanine, United States Pharmacopeia (USP) Reference Standard	1012509-200MG
/	L-Alanyl-L-alanine, United States Pharmacopeia (USP) Reference Standard	1012531-200MG
′	L-Alanyl-L-glutamine, United States Pharmacopeia (USP) Reference Standard	1012517-200MG
′	Albendazole, United States Pharmacopeia (USP) Reference Standard	1012553-200MG
	Albendazole, European Pharmacopoeia (EP) Reference Standard	A0325100
/	Albuterol, United States Pharmacopeia (USP) Reference Standard	1012600-200MG
′	Albuterol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1012644-25MG
′	Albuterol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1012655-10MG
′	Albuterol Related Compound E, United States Pharmacopeia (USP) Reference Standard	1012689-10MG
′	Albuterol sulfate, United States Pharmacopeia (USP) Reference Standard	1012633-200MG
,	Alclometasone dipropionate, United States Pharmacopeia (USP) Reference Standard	1012757-300MG
′	Alclometasone dipropionate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1012746-20MG
′	Alcohol, United States Pharmacopeia (USP) Reference Standard	1012768-5X1.2ML
,	Alcohol Determination - Acetonitrile, United States Pharmacopeia (USP) Reference Standard	1012699-5X5ML
′	Alcohol Determination-Alcohol, United States Pharmacopeia (USP) Reference Standard	1012688-5X5ML
	Alcuronium chloride, European Pharmacopoeia (EP) Reference Standard	A0325200
/	Alendronate sodium, United States Pharmacopeia (USP) Reference Standard	1012780-200MG
′	Aleuritic acid, United States Pharmacopeia (USP) Reference Standard	1012799-50MG
	Alfacalcidol, European Pharmacopoeia (EP) Reference Standard	A0325450
	Alfacalcidol for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001601
	Alfacalcidol - reference spectrum, European Pharma- copoeia (EP)	A0325451
	Alfadex, European Pharmacopoeia (EP) Reference Standard	A1225000
′	Alfentanil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1012906-500MG
	Alfentanil hydrochloride - reference spectrum, European Pharmacopoeia (EP)	A0325500
′	Alfuzosin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1012917-150MG
	Alfuzosin hydrochloride, European Pharmacopoeia (EP) Reference Standard	A0325800
	Alfuzosin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000832

*	Name	Catalan Number
<i>-</i>	Alfuzosin System Suitability Mixture, United States	Catalog Number 1012928-15MG
	Pharmacopeia (USP) Reference Standard	1012920 13110
_	Alfuzosin System Suitability Mixture A, United States Pharmacopeia (USP) Reference Standard	1012871-25MG
	Alimemazine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001581
	Alimemazine hemitartrate, European Pharmacopoeia (EP) Reference Standard	Y0001583
✓	Alitame, United States Pharmacopeia (USP) Reference Standard	1012848-250MG
√	Alitame - Alanine Amide Impurity, United States Pharmacopeia (USP) Reference Standard	1012859-25MG
	All-rac-alpha-tocopheryl acetate for peak identifi- cation, European Pharmacopoeia (EP) Reference Standard	Y0000384
	Allantoin, European Pharmacopoeia (EP) Reference Standard	A0349000
√	Allantoin, United States Pharmacopeia (USP) Reference Standard	1012939-200MG
√	Alliin, United States Pharmacopeia (USP) Reference Standard	1012950-25MG
	Allopurinol, European Pharmacopoeia (EP) Reference Standard	A0350000
√	Allopurinol, United States Pharmacopeia (USP) Reference Standard	1013002-250MG
	Allopurinol impurity A, European Pharmacopoeia (EP) Reference Standard	A0350010
	Allopurinol impurity B, European Pharmacopoeia (EP) Reference Standard	A0350020
	Allopurinol impurity C, European Pharmacopoeia (EP) Reference Standard	A0350030
	Allopurinol impurity D, European Pharmacopoeia (EP) Reference Standard	A0350040-10MG A0350040
	Allopurinol impurity E, European Pharmacopoeia (EP) Reference Standard	A0350050
√	Allopurinol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1013024-25MG
√	Allopurinol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1013013-25MG
√	Allopurinol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1013035-25MG
√	Allopurinol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1013046-35MG
√	Allopurinol Related Compound E, United States Pharmacopeia (USP) Reference Standard	1013068-25MG
√	Allopurinol Related Compound F, United States Pharmacopeia (USP) Reference Standard	1013079-25MG
	All-rac-a-tocopherol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000383
√	Allyl anthranilate, United States Pharmacopeia (USP) Reference Standard	1039152-5X0.5ML
√	Allyl butyrate, United States Pharmacopeia (USP) Reference Standard	1084215-5X0.5ML
1	Allyl cinnamate, United States Pharmacopeia (USP) Reference Standard	1133999-5X0.5ML
√	Allyl cyclohexane valerate, United States Pharmacopeia (USP) Reference Standard	1154650-3X0.5ML
√	S-Allyl-L-cysteine, United States Pharmacopeia (USP) Reference Standard	1013057-25MG
√	Allyl disulfide, United States Pharmacopeia (USP) Reference Standard	1223209-5X0.5ML
	Allylstrychnine bromide, European Pharmacopoeia (EP) Reference Standard	A0351000
√	Allyl sulfide, United States Pharmacopeia (USP) Reference Standard	1636800-5X0.5ML
	Almagate, European Pharmacopoeia (EP) Reference Standard	Y0000235
	Almagate - reference spectrum, European Pharmaco- poeia (EP)	Y0000255
√	Almond oil, United States Pharmacopeia (USP) Reference Standard	1013206-1G

*	Name	Catalog Number
1	Almotriptan malate, United States Pharmacopeia (USP) Reference Standard	
√	Almotriptan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1013523-20MG
/	Almotriptan Related Compound C, United States Pharmacopeia (USP) Reference Standard	1013556-15MG
/	Almotriptan Related Compound D, United States Pharmacopeia (USP) Reference Standard	1013567-15MG
/	Almotriptan System Suitability, United States Pharmacopeia (USP) Reference Standard	1013534-20MG
/	Aloin, United States Pharmacopeia (USP) Reference Standard	1013727-25MG
/	Alpha Cyclodextrin, United States Pharmacopeia (USP) Reference Standard	1154558-500MG
/	Alpha-Damascone, United States Pharmacopeia (USP) Reference Standard	1162626-3X0.5ML
/	Alpha-Lactalbumin, United States Pharmacopeia (USP) Reference Standard	1013909-400MG
/	Alpha Lipoic Acid, United States Pharmacopeia (USP) Reference Standard	1368201-500MG
/	Alphaprodine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1014005-250MG
/	Alpha Tocopherol, United States Pharmacopeia (USP) Reference Standard	1667600-250MG
/	Alpha Tocopheryl Acetate, United States Pharmacopeia (USP) Reference Standard	1667701-250MG
/	Alpha tocopheryl acid succinate, United States Pharmacopeia (USP) Reference Standard	1667803-250MG
	Alprazolam, European Pharmacopoeia (EP) Reference Standard	A0357000-100MG A0357000
/	Alprazolam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1015019-30MG
	Alprenolol hydrochloride, European Pharmacopoeia (EP) Reference Standard	A0360000
	Alprostadil, European Pharmacopoeia (EP) Reference Standard	Y0000054
/	Alprostadil, United States Pharmacopeia (USP) Reference Standard	1016000-25MG
	Altizide, European Pharmacopoeia (EP) Reference Standard	Y0000606
	Altizide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000843
/	Altretamine, United States Pharmacopeia (USP) Reference Standard	1017105-500MG
/	Aluminum sulfate, United States Pharmacopeia (USP) Reference Standard	1017364-2G
	Alverine citrate salt, European Pharmacopoeia (EP) Reference Standard	Y0000687
	Alverine for peak identification , European Pharmaco- poeia (EP) Reference Standard	Y0000595
	Alverine impurity C, EuropePharmacopoeia (EP) Reference Standard	Y0001819
	Alverine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000607
/	Amantadine hydrochloride, United States Pharma-	1018505-200MG
	copeia (USP) Reference Standard Amantadine hydrochloride, European Pharmacopoeia	A0363000
/	(EP) Reference Standard Amantadine Related Compound A, United States	1018516-25MG
/	Pharmacopeia (USP) Reference Standard Amantadine Related Compound B, United States	1018527-25MG
	Pharmacopeia (USP) Reference Standard Ambroxol hydrochloride, European Pharmacopoeia	A0363700
	(EP) Reference Standard Amcinonide, United States Pharmacopeia (USP)	1019202-200MG
/	(EP) Reference Standard	1019202-200MG A0900000

*	Name	Catalog Number
	Amidotrizoic acid for system suitability, European	Y0001461
	Pharmacopoeia (EP) Reference Standard Amifostine, United States Pharmacopeia (USP)	1019406-150MG
	Reference Standard Amifostine disulfide, United States Pharmacopeia	1019417-100MG
	(USP) Reference Standard Amifostine thiol, United States Pharmacopeia (USP)	1019428-50MG
	Reference Standard	
	Amikacin, European Pharmacopoeia (EP) Reference Standard	A0368000
	Amikacin, United States Pharmacopeia (USP) Reference Standard	1019508-300MG
	Amikacin sulfate, European Pharmacopoeia (EP) Reference Standard	A0365900
	Amikacin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001117-1EA Y0001117
	Amikacin impurity I, European Pharmacopoeia (EP) Reference Standard	Y0001467
√	Amikacin sulfate, United States Pharmacopeia (USP) Reference Standard	1019494-100MG
√	Amiloride hydrochloride, United States Pharmacopeia (USP) Reference Standard	1019701-500MG
	Amiloride hydrochloride, European Pharmacopoeia (EP) Reference Standard	A0370000
	Amiloride impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000020
√	Amiloride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1019712-30MG
√	Amiloxate, United States Pharmacopeia (USP) Reference Standard	1347755-750MG
√	Aminobenzoate potassium, United States Pharma- copeia (USP) Reference Standard	1019756-200MG
√	Aminobenzoate sodium, United States Pharmacopeia (USP) Reference Standard	1019767-200MG
√	Aminobenzoic acid, United States Pharmacopeia (USP) Reference Standard	1019803-200MG
	4-Aminobenzoic acid, European Pharmacopoeia (EP) Reference Standard	Y0000173
√	4-Aminobenzoylglutamic acid, United States Pharmacopeia (USP) Reference Standard	1019870-50MG
√	Aminobutanol, United States Pharmacopeia (USP) Reference Standard	1020008-500MG
√	γ-Aminobutyric acid, United States Pharmacopeia (USP) Reference Standard	1020023-50MG
	Aminocaproic acid, European Pharmacopoeia (EP) Reference Standard	A0420000
✓	Aminocaproic acid, United States Pharmacopeia (USP) Reference Standard	1021000-200MG
✓	2-Amino-5-chlorobenzophenone, United States Pharmacopeia (USP) Reference Standard	1022808-25MG
	7-Aminodesacetoxycephalosporanic acid, European Pharmacopoeia (EP) Reference Standard	A0460000
	Aminoglutethimide, European Pharmacopoeia (EP) Reference Standard	A0496000
√	Aminoglutethimide, United States Pharmacopeia (USP) Reference Standard	1025205-200MG
√	<i>m</i> -Aminoglutethimide, United States Pharmacopeia (USP) Reference Standard	1025307-100MG
	Aminoglutethimide impurity A, European Pharmaco- poeia (EP) Reference Standard	A0496005
	Aminoglutethimide impurity D, European Pharmaco- poeia (EP) Reference Standard	A0496020
✓	Aminohippuric acid, United States Pharmacopeia (USP) Reference Standard	1025351-200MG
✓	Aminolevulinic acid hydrochloride, United States Pharmacopeia (USP) Reference Standard	1025715-200MG
√	Aminolevulinic acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1025726-25MG
√	Aminolevulinic acid Related Compound B, United States Pharmacopeia (USP) Reference Standard	1025737-25MG
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*	Name	Catalog Number
✓	Amino methacrylate copolymer, United States Pharmacopeia (USP) Reference Standard	1025602-1.5G
✓	2-[3-Amino-5-(N-methylacetamido)-2,4,6-triiodoben- zamido]-2-deoxy-p-glucose, United States Pharma- copeia (USP) Reference Standard	1025806-25MG
✓	Aminopentamide sulfate, United States Pharmacopeia (USP) Reference Standard	1025908-200MG
✓	<i>m</i> -Aminophenol, United States Pharmacopeia (USP) Reference Standard	1026004-300MG
✓	4-Aminophenol, United States Pharmacopeia (USP) Reference Standard	1021204-100MG
✓	N-[(4-Aminophenyl)sulfonyl]-N-(3,4-dimethyl-5- isoxazolyl)acetamide, United States Pharmacopeia (USP) Reference Standard	1639003-200MG
✓	2-[2-(2-Amino-9 <i>H</i> -purin-9-yl)ethyl]propane-1,3-diol monohydrochloride, United States Pharmacopeia (USP) Reference Standard	1269174-20MG
✓	Aminosalicylic acid, United States Pharmacopeia (USP) Reference Standard	1026401-125MG
✓	3-Amino-2,4,6-triiodobenzoic acid, United States Pharmacopeia (USP) Reference Standard	1026605-50MG
✓	5-Amino-2,4,6-triiodo- <i>N</i> -methylisophthalamic acid, United States Pharmacopeia (USP) Reference Standard	1027007-50MG
	Amiodarone hydrochloride, European Pharmacopoeia (EP) Reference Standard	A0575000
✓	Amiodarone hydrochloride, United States Pharma- copeia (USP) Reference Standard	1027302-200MG
	Amiodarone impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000129
	Amiodarone impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000130
√	Amiodarone Related Compound D, United States Pharmacopeia (USP) Reference Standard	1027346-20MG
√	Amiodarone Related Compound E, United States Pharmacopeia (USP) Reference Standard	1027357-25MG
√	Amiodarone Related Compound H, United States Pharmacopeia (USP) Reference Standard	1027380-20MG
	Amisulpride, European Pharmacopoeia (EP) Reference Standard	A0590000
	Amisulpride for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001534
√	Amitraz, United States Pharmacopeia (USP) Reference Standard	1028000-200MG
√	Amitriptyline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1029002-200MG
	Amitriptyline hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000563
√	Amitriptyline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1029013-25MG
√	Amitriptyline Related Compound B, United States Pharmacopeia (USP) Reference Standard	1029024-25MG
√	Amlexanox, United States Pharmacopeia (USP) Reference Standard	1029308
√	Amlodipine besylate, United States Pharmacopeia (USP) Reference Standard	1029501-350MG
	Amlodipine besylate, European Pharmacopoeia (EP) Reference Standard	Y0000049
	Amlodipine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001067
	Amlodipine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001068
	Amlodipine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001069
	Amlodipine impurity G, European Pharmacopoeia (EP) Reference Standard	Y0001070
√	Amlodipine Related Compound A, United States	1029512-15MG
√	Pharmacopeia (USP) Reference Standard Amlodipine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1029523-25MG
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*	Name	Catalog Number
1	Amlodipine Related Compound D, United States	1029545-25MG
	Pharmacopeia (USP) Reference Standard Amlodipine Related Compound E, United States	1029556-25MG
	Pharmacopeia (USP) Reference Standard	
	Amlodipine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1029567-25MG
√	Amlodipine Related Compound K, United States Pharmacopeia (USP) Reference Standard	1029614-25MG
✓	Ammonio methacrylate copolymer type A, United States Pharmacopeia (USP) Reference Standard	1029909-500MG
✓	Ammonio methacrylate copolymer type B, United States Pharmacopeia (USP) Reference Standard	1029910-500MG
	Ammonio methacrylate copolymer(type A) - reference spectrum, European Pharmacopoeia (EP)	Y0000302
	Ammonio methacrylate copolymer(type B) - reference spectrum, European Pharmacopoeia (EP)	Y0000303
1	Ammonium carbonate, United States Pharmacopeia (USP) Reference Standard	1029942-2G
1	Ammonium chloride, United States Pharmacopeia (USP) Reference Standard	1029953-200MG
	Ammonium glycyrrhizate, European Pharmacopoeia (EP) Reference Standard	Y0000433
√	Ammonium glycyrrhizate, United States Pharmacopeia (USP) Reference Standard	1029929-100MG
1	Ammonium phosphate dibasic, United States Pharmacopeia (USP) Reference Standard	1029986-1G
√	Ammonium salts of phosphatidic acid, United States Pharmacopeia (USP) Reference Standard	1029997-1.5G
	Amobarbital, European Pharmacopoeia (EP) Reference Standard	A0650000-500MG A0650000
√	Amobarbital, United States Pharmacopeia (USP) Reference Standard	1030001-200MG
	Amobarbital sodium, European Pharmacopoeia (EP) Reference Standard	A0700000
1	Amodiaquine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1031004-500MG
	Amorolfine hydrochloride, EuropePharmacopoeia (EP) Reference Standard	Y0001794
	Amorolfine for system suitability, EuropePharmaco- poeia (EP) Reference Standard	Y0001795
√	Amoxapine, United States Pharmacopeia (USP) Reference Standard	1031401-200MG
√	Amoxapine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1031445-50MG
✓	Amoxapine Related Compound G, United States Pharmacopeia (USP) Reference Standard	1031478-50MG
√	Amoxicillin, United States Pharmacopeia (USP) Reference Standard	1031503-200MG
	Amoxicillin trihydrate, European Pharmacopoeia (EP) Reference Standard	A0800000
√	Amoxicillin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1031514-15MG
√	Amoxicillin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1031525-15MG
√	Amoxicillin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1031536-15MG
√	Amoxicillin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1031547-50MG
√	Amoxicillin Related Compound F, United States Pharmacopeia (USP) Reference Standard	1031569-15MG
1	Amoxicillin Related Compound G, United States Pharmacopeia (USP) Reference Standard	1031570-15MG
√	Amoxicillin Related Compound I, United States Pharmacopeia (USP) Reference Standard	1031591-15MG
√	Amoxicillin Related Compound J, United States Pharmacopeia (USP) Reference Standard	1031605-15MG
√	Amoxicillin Related Compounds D and E Mixture, United States Pharmacopeia (USP) Reference Standard	1031558-15MG
	Amoxicillin trihydrate for performance verification, European Pharmacopoeia (EP) Reference Standard	Y0001521

	Name	Catalog Number
	Amphotericin B, European Pharmacopoeia (EP) Reference Standard	Y0000005
	Amphotericin B, United States Pharmacopeia (USP) Reference Standard	1032007-125MG
	Amphotericin B for microbiological assay, European Pharmacopoeia (EP) Reference Standard	Y0001361
	Amphotericin B for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001014
	Ampicillin, United States Pharmacopeia (USP) Reference Standard	1033000-200MG
	Ampicillin, anhydrous, European Pharmacopoeia (EP) Reference Standard	A1000000
	Ampicillin trihydrate, United States Pharmacopeia (USP) Reference Standard	1033407-200MG
	Ampicillin trihydrate, European Pharmacopoeia (EP) Reference Standard	A1100000
	Ampicillin sodium, United States Pharmacopeia (USP) Reference Standard	1033203-125MG
	Ampicillin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1033247-10MG
	Amprolium, United States Pharmacopeia (USP) Reference Standard	1034002-200MG
•	Amrinone, United States Pharmacopeia (USP) Reference Standard	1034308-500MG
	Amrinone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1034320-100MG
	Amrinone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1034341-100MG
	Amrinone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1034363-50MG
	a-Amylcinnamaldehyde dimethyl acetal, United States Pharmacopeia (USP) Reference Standard	1034498-500MG
	a-Amylcinnamyl acetate, United States Pharmacopeia (USP) Reference Standard	1034501-500MG
	a-Amylcinnamyl alcohol, United States Pharmacopeia (USP) Reference Standard	1034512-500MG
	a-Amylcinnamyl formate, United States Pharmacopeia (USP) Reference Standard	1034523-500MG
	Amylmetacresol, European Pharmacopoeia (EP) Reference Standard	Y0001244
	Amylmetacresol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001245
	Anagrelide hydrochloride, United States Pharmacopeia (USP) Reference Standard	1034738-100MG
	Anagrelide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1034749-25MG
	Anagrelide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1034750-25MG
•	Anagrelide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1034771-25MG
	Anastrozole, European Pharmacopoeia (EP) Reference Standard	Y0001522
	Anastrozole, United States Pharmacopeia (USP) Reference Standard	1034807-200MG
	Anastrozole impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001531
	Anastrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1034818-20MG
	Andrographolide, United States Pharmacopeia (USP) Reference Standard	1034862-50MG
	Anemarrhena rhizome for system suitability, HRS, European Pharmacopoeia (EP) Reference Standard	Y0001753
	Anethole, United States Pharmacopeia (USP) Reference Standard	1035005-4X0.5ML
	Angelica dahuria root, European Pharmacopoeia (EP) Reference Standard	Y0001386
-	Angelica pubescent root, European Pharmacopoeia (EP) Reference Standard	Y0001385
	1,6-Anhydro-p-glucose, United States Pharmacopeia (USP) Reference Standard	1035300-50MG

*	Name	Catalog Number
1	Anhydro simvastatin, United States Pharmacopeia (USP) Reference Standard	1035402-30MG
	Anhydrotetracycline hydrochloride, European Pharmacopoeia (EP) Reference Standard	A1200000
√	Anhydrotetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1035708-25MG
	Anhydrous Docetaxel, European Pharmacopoeia (EP) Reference Standard	Y0001466
1	Anhydrous lactose, United States Pharmacopeia (USP) Reference Standard	1356676-100MG
1	Anileridine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1036008-250MG
√	3-Anilino-2-(3,4,5-trimethoxybenzyl)acrylonitrile, United States Pharmacopeia (USP) Reference Standard	1036507-25MG
√	o-Anisaldehyde, United States Pharmacopeia (USP) Reference Standard	1036948-3X0.5ML
√	<i>p</i> -Anisaldehyde, United States Pharmacopeia (USP) Reference Standard	1036937-3X500MG
√	Anisole, United States Pharmacopeia (USP) Reference Standard	1037011-3X1.2ML
√	Anisyl butyrate, United States Pharmacopeia (USP) Reference Standard	1037022-5X0.5ML
√	Anisyl phenylacetate, United States Pharmacopeia (USP) Reference Standard	1037044-5X0.5ML
√	Anisyl propionate, United States Pharmacopeia (USP) Reference Standard	1037033-5X0.5ML
	Antazoline hydrochloride, European Pharmacopoeia (EP) Reference Standard	A1210000
√	Antazoline phosphate, United States Pharmacopeia (USP) Reference Standard	1038003-200MG
<u> </u>	Antazoline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1038025-15MG
√	Anthralin, United States Pharmacopeia (USP) Reference Standard	1039006-200MG
√	Antimony trioxide, United States Pharmacopeia (USP) Reference Standard	1039390-100MG
√	Antipyrine, United States Pharmacopeia (USP) Reference Standard	1040005-200MG
√	Antipyrine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1040016-25MG
√	Antithrombin III human, 4.38 IU, United States Pharmacopeia (USP) Reference Standard	1040504-1AMP
√	Apigenin, United States Pharmacopeia (USP) Reference Standard	1040683-30MG
√	Apigenin 7-glucoside, United States Pharmacopeia (USP) Reference Standard	1040708 -30MG
	Apigenin 7-glucoside, EuropePharmacopoeia (EP) Reference Standard	Y0001777
√	Apocarotenal, United States Pharmacopeia (USP) Reference Standard	1040854-3X50MG
	Apomorphine hydrochloride hemihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001465
√	Apomorphine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1041008-250MG
	a-Apo-oxytetracycline, European Pharmacopoeia (EP) Reference Standard	A1220000
	$\beta\text{-}Apo\text{-}oxytetracycline,$ European Pharmacopoeia (EP) Reference Standard	A1230000
√	Apraclonidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1041609-100MG
√	Aprepitant, United States Pharmacopeia (USP) Reference Standard	1041904-150MG
√	Aprepitant Related Compound A, United States Pharmacopeia (USP) Reference Standard	1041915-10MG
✓	Aprepitant Related Compound B, United States Pharmacopeia (USP) Reference Standard	1041926-10MG
_	Aprotinin solution, BRP, European Pharmacopoeia (EP) Reference Standard	A1250000
	Aprotinin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001154

*	Name	Catalog Number
√	L-Arabinitol, United States Pharmacopeia (USP) Reference Standard	1042102-500MG
	L-Arabinitol, European Pharmacopoeia (EP) Reference Standard	A1269000
/	Arabinose, United States Pharmacopeia (USP) Reference Standard	1042055-50MG
/	Arachidyl alcohol, United States Pharmacopeia (USP) Reference Standard	1042270-125MG
	Arbutin, European Pharmacopoeia (EP) Reference Standard	Y0000806
✓	Argatroban, United States Pharmacopeia (USP) Reference Standard	1042408-350MG
√	Argatroban Related Compound A, United States Pharmacopeia (USP) Reference Standard	1042419-15MG
√	Argatroban Related Compound B, United States Pharmacopeia (USP) Reference Standard	1042420-20MG
√	Argatroban Related Compound C, United States Pharmacopeia (USP) Reference Standard	1042437-20MG
	Arginine, European Pharmacopoeia (EP) Reference Standard	A1270000
	Arginine hydrochloride, European Pharmacopoeia (EP) Reference Standard	A1271000
√	L-Arginine, United States Pharmacopeia (USP) Reference Standard	1042500-200MG
	Arginine aspartate, European Pharmacopoeia (EP) Reference Standard	Y0000304
√	Arginine ethyl ester dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1042554-250MG
✓	Arginine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1042601-125MG
	Aripiprazole, European Pharmacopoeia (EP) Reference Standard	Y0001649
√	Aripiprazole, United States Pharmacopeia (USP) Reference Standard	1042634-200MG
	Aripiprazole impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001650
✓	Aripiprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1042645-25MG
√	Aripiprazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1042656-25MG
√	Aripiprazole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1042689-25MG
√	Aripiprazole Related Compound G, United States Pharmacopeia (USP) Reference Standard	1042690-25MG
√	Aripiprazole Related Compound H, United States Pharmacopeia (USP) Reference Standard	1042714-25MG
	Aristolochia, European Pharmacopoeia (EP) Reference Standard	Y0001323
	Aristolochic acid I, European Pharmacopoeia (EP) Reference Standard	Y0001185
	Aristolocholic acid for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001175
✓	Arsanilic acid, United States Pharmacopeia (USP) Reference Standard	1042703-25MG
√	Artemether, United States Pharmacopeia (USP) Reference Standard	1042780-100MG
✓	Artemether Related Compound A, United States Pharmacopeia (USP) Reference Standard	1042791-15MG
√	Artemether Related Compound B, United States Pharmacopeia (USP) Reference Standard	1042805-15MG
√	Artemisinin, United States Pharmacopeia (USP) Reference Standard	1042747-20MG
√	Artesunate, United States Pharmacopeia (USP) Reference Standard	1042850-200MG
√	Artesunate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1042882-25MG
√	Artesunate Related Compound D, United States Pharmacopeia (USP) Reference Standard	1042893-25MG
√	Articaine, United States Pharmacopeia (USP) Reference Standard	1042907-40MG

*	Name	Catalog Number
•	Name Articaine hydrochloride, European Pharmacopoeia (EP)	Catalog Number
	Reference Standard	
✓	Articaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1042918-125MG
	Articaine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000080
	Articaine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000081
√	Articaine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1042929-40MG
√	Articaine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1042930-25MG
√	Articaine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1042962-40MG
√	Ascorbic acid, United States Pharmacopeia (USP) Reference Standard	1043003-1G
	Ascorbic acid, European Pharmacopoeia (EP) Reference Standard	A1300000
	Ascorbic acid impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001024
	Ascorbic acid impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001170
	Ascorbyl palmitate, European Pharmacopoeia (EP) Reference Standard	Y0000800
√	Ascorbyl palmitate, United States Pharmacopeia (USP) Reference Standard	1043105-500MG
√	Asiaticoside, United States Pharmacopeia (USP) Reference Standard	1043331-30MG
	Asiaticoside, European Pharmacopoeia (EP) Reference Standard	Y0001206
	Asparagine monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000305
√	Asparagine monohydrate, United States Pharmacopeia (USP) Reference Standard	1043513-200MG
√	Asparagine anhydrous, United States Pharmacopeia (USP) Reference Standard	1043502-200MG
√	Aspartame, United States Pharmacopeia (USP) Reference Standard	1043706-200MG
	Aspartame, European Pharmacopoeia (EP) Reference Standard	A1320000
√	Aspartame Acesulfame, United States Pharmacopeia (USP) Reference Standard	1043750-200MG
	Aspartame impurity A, European Pharmacopoeia (EP) Reference Standard	A1321000
√	Aspartame Related Compound A, United States Pharmacopeia (USP) Reference Standard	1043728-25MG
√	Aspartic acid, United States Pharmacopeia (USP) Reference Standard	1043819-100MG
	Aspartic acid, European Pharmacopoeia (EP) Reference Standard	A1330000
1	Aspirin, United States Pharmacopeia (USP) Reference Standard	1044006-500MG
√	Astaxanthin esters from Haematococcus pluvialis, United States Pharmacopeia (USP) Reference Standard	1044210-5X100MG
√	Astaxanthin (synthetic), United States Pharmacopeia (USP) Reference Standard	1044200-3X30MG
√	Astemizole, United States Pharmacopeia (USP) Reference Standard	1044301-200MG
	Astragaloside IV, European Pharmacopoeia (EP) Reference Standard	Y0001171
√	Astragaloside IV, United States Pharmacopeia (USP) Reference Standard	1044108-100MG
√	Astragalus Root Dry Extract, United States Pharmacopeia (USP) Reference Standard	1044119-1G
√	Atazanavir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1044356-25MG
√	Atazanavir sulfate, United States Pharmacopeia (USP) Reference Standard	1044334-200MG
√	Atazanavir System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1044345-25MG

	Name	Catalog Number
	Atenolol, United States Pharmacopeia (USP) Reference Standard	1044403-200MG
	Atenolol, European Pharmacopoeia (EP) Reference Standard	A1340000
	Atenolol for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001089
	Atenolol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1044414-20MG
	Atenolol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1044425-20MG
•	Atenolol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1044436-20MG
	Atenolol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1044447-20MG
	Atenolol Related Compound E, United States Pharma- copeia (USP) Reference Standard	1044451-20MG
	Atomoxetine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001586
	Atomoxetine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1044469-125MG
	Atomoxetine for impurity A identification, European Pharmacopoeia (EP) Reference Standard	Y0001587
	Atomoxetine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001588
-	Atomoxetine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001589
	Atomoxetine S-isomer, United States Pharmacopeia (USP) Reference Standard	1044913-10MG
	Atomoxetine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1044470-10MG
	Atomoxetine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1044488-10MG
	Atomoxetine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1044491-10MG
	Atorvastatin Calcium, United States Pharmacopeia (USP) Reference Standard	1044516-100MG
	Atorvastatin calcium trihydrate, European Pharmaco- poeia (EP) Reference Standard	Y0001327
	Atorvastatin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001328
	Atorvastatin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001329
	Atorvastatin impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001330
	Atorvastatin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001331
	Atorvastatin impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001332
-	Atorvastatin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1044527-20MG
	Atorvastatin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1044538-20MG
	Atorvastatin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1044549-20MG
	Atorvastatin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1044550-10MG
	Atorvastatin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1044571-10MG
	Atorvastatin Related Compound H, United States Pharmacopeia (USP) Reference Standard	1044582-20MG
	Atorvastatin Related Compound I, United States Pharmacopeia (USP) Reference Standard	1044593-20MG
-	Atovaquone, European Pharmacopoeia (EP) Reference Standard	Y0001572
-	Atovaquone, United States Pharmacopeia (USP) Reference Standard	1044651-200MG
-	Atovaquone for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001573
	Atovaquone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1044662-25MG

*	Name	Catalog Number
✓	Atracurium besylate, United States Pharmacopeia	1044800-100MG
	(USP) Reference Standard Atracurium besylate, European Pharmacopoeia (EP)	Y0000424
	Reference Standard Atracurium for impurity F identification, European	Y0000503
	Pharmacopoeia (EP) Reference Standard Atracurium for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000504
	Atropine, European Pharmacopoeia (EP) Reference Standard	Y0000878
	Atropine for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000845
	Atropine impurity B , European Pharmacopoeia (EP) Reference Standard	Y0000816
✓	Atropine sulfate, United States Pharmacopeia (USP) Reference Standard	1045009-500MG
	Atropine sulfate, European Pharmacopoeia (EP) Reference Standard	A1400000
✓	Aurothioglucose, United States Pharmacopeia (USP) Reference Standard	1045508-100MG
✓	Avobenzone, United States Pharmacopeia (USP) Reference Standard	1045337-500MG
✓	Azacitidine, United States Pharmacopeia (USP) Reference Standard	1045520-150MG
✓	Azacitidine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1045539-15MG
√ 	Azacitidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1045541-15MG
<u>,</u>	Azacitidine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1045574-15MG
	Azaerythromycin A, United States Pharmacopeia (USP) Reference Standard	
	Azaperone, European Pharmacopoeia (EP) Reference Standard	Y0000029 1045756-200MG
	Azaperone, United States Pharmacopeia (USP) Reference Standard Azatadine maleate, United States Pharmacopeia (USP)	
	Reference Standard Azathioprine, European Pharmacopoeia (EP) Reference	
	Standard Azathioprine, United States Pharmacopeia (USP)	1046001-200MG
	Reference Standard Azathioprine impurity A,, European Pharmacopoeia	Y0001240
	(EP) Reference Standard Azathioprine impurity G, European Pharmacopoeia	Y0001240 Y0001246
	(EP) Reference Standard	
	Azathioprine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1045993-15MG
√	Azalatino hydrocklarido Europaan Pharmacopagia	1045938-15MG
<u> </u>	Azelastine hydrochloride, European Pharmacopoeia (EP) Reference Standard Azelastine hydrochloride, United States Pharmacopeia	Y0000326
	(USP) Reference Standard	
	Azelastine impurity B, European Pharmacopoeia (EP) Reference Standard Azelastine impurity D, European Pharmacopoeia (EP)	Y0000327
	Reference Standard	Y0000328
,	Azelastine impurity E, European Pharmacopoeia (EP) Reference Standard Azelastina Related Companied B, Haited States	Y0000329
<u> </u>	Azelastine Related Compound B, United States Pharmacopeia (USP) Reference Standard Azelastica Related Compound D, United States	1046170-20MG
<u> </u>	Azelastine Related Compound D, United States Pharmacopeia (USP) Reference Standard Azelastina Polated Compound F, United States	1046191-20MG
	Azelastine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1046202-20MG
	Azithromycin, European Pharmacopoeia (EP) Reference Standard	Y0000306
✓	Azithromycin, United States Pharmacopeia (USP) Reference Standard	1046056-100MG

*	Name	Catalog Number
	Azithromycin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000637
	Azithromycin for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000641-0.05MG Y0000641
✓	Azithromycin Identification Mixture, United States Pharmacopeia (USP) Reference Standard	1046012-75MG
✓	Azithromycin Identity, United States Pharmacopeia (USP) Reference Standard	1046067-75MG
	Azithromycin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000307
✓	Azithromycin <i>N</i> -oxide, United States Pharmacopeia (USP) Reference Standard	1046090-15MG
✓	Azithromycin Related Compound F, United States Pharmacopeia (USP) Reference Standard	1046045-25MG
✓	Azithromycin Related Compound H, United States Pharmacopeia (USP) Reference Standard	1046023-15MG
✓	Azo-Aminoglutethimide, United States Pharmacopeia (USP) Reference Standard	1046147-100MG
✓	Aztec Marigold Zeaxanthin Extract, United States Pharmacopeia (USP) Reference Standard	1733122-4X50MG
√	Aztreonam, United States Pharmacopeia (USP) Reference Standard	1046205-200MG
√	Aztreonam <i>E-</i> Isomer, United States Pharmacopeia	1046307-15MG
✓	(USP) Reference Standard Azure B, United States Pharmacopeia (USP) Reference	1046351-50MG
	Standard Bacampicillin hydrochloride, European Pharmacopoeia	B0070000
✓	(EP) Reference Standard Bacampicillin hydrochloride, United States Pharma-	1047300-200MG
√	copeia (USP) Reference Standard Bacitracin zinc, United States Pharmacopeia (USP)	1048007-200MG
	Reference Standard Bacitracin zinc, European Pharmacopoeia (EP)	B0100000
	Reference Standard Baclofen, European Pharmacopoeia (EP) Reference	B0200000
√	Standard Baclofen, United States Pharmacopeia (USP) Reference	1048200-350MG
	Standard Baclofen impurity A, European Pharmacopoeia (EP)	B0200050
	Reference Standard Baclofen Related Compound A, United States Pharma-	1048222-50MG
	copeia (USP) Reference Standard Bacoside A3, United States Pharmacopeia (USP)	1048233-15MG
_	Reference Standard	
	Baicalin, European Pharmacopoeia (EP) Reference Standard	Y0001273
√	Balsalazide disodium, United States Pharmacopeia (USP) Reference Standard	1048255-200MG
✓	Balsalazide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1048266-100MG
✓	Balsalazide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1048277-25MG
	Bambuterol hydrochloride, European Pharmacopoeia (EP) Reference Standard	B0250000
	Barbital, European Pharmacopoeia (EP) Reference Standard	B0300000
	Basic butylated methacrylate copolyme, European Pharmacopoeia (EP) Reference Standard	Y0001525
	Beclometasone dipropionate monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000351
	Beclometasone dipropionate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000469
	Beclometasone dipropionate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000352
	Beclometasone dipropionate impurities F and N, European Pharmacopoeia (EP) Reference Standard	Y0001073
✓	Beclomethasone dipropionate, United States Pharmacopeia (USP) Reference Standard	1048506-200MG
	copeia (opri) neierence pranaan	

*	Name	Catalan Number
<u> </u>	Name Behenoyl polyoxylglycerides, United States Pharma-	Catalog Number 1048550-500MG
	copeia (USP) Reference Standard	1040330 300MG
	Belamcanda chinensis rhizome HRS, European Pharmacopoeia (EP) Reference Standard	Y0001607
✓	Bemotrizinol, United States Pharmacopeia (USP) Reference Standard	1048572-200MG
✓	Bemotrizinol Impurity Mixture, United States Pharmacopeia (USP) Reference Standard	1048583-100MG
	Benazepril hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001025
√	Benazepril hydrochloride, United States Pharmacopeia (USP) Reference Standard	1048619-125MG
	Benazepril for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001038
	Benazepril impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001026
√	Benazepril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1048620-25MG
√	Benazepril Related Compound B, United States Pharmacopeia (USP) Reference Standard	1048630-15MG
√	Benazepril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1048641-50MG
-	Benazepril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1048652-15MG
√	Benazepril Related Compound E, United States Pharmacopeia (USP) Reference Standard	1048663-25MG
<u> </u>	Benazepril Related Compound F, United States Pharmacopeia (USP) Reference Standard	1048674-15MG
√	Benazepril Related Compound G, United States Pharmacopeia (USP) Reference Standard	1048685-15MG
	Bendroflumethiazide, European Pharmacopoeia (EP) Reference Standard	B0400000
√	Bendroflumethiazide, United States Pharmacopeia (USP) Reference Standard	1049000-200MG
	Bendroflumethiazide impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000564
√	Benoxinate hydrochloride, United States Pharmacopeia (USP) Reference Standard	1050009-200MG
	Benperidol, European Pharmacopoeia (EP) Reference Standard	B0470000
	Benserazide hydrochloride, European Pharmacopoeia (EP) Reference Standard	B0477000
	Benserazide for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001079
	Benserazide impurity A, European Pharmacopoeia (EP) Reference Standard	B0477010
	Benserazide impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001071
	Benzaldehyde, European Pharmacopoeia (EP) Reference Standard	Y0001064-150MG
✓	Benzaldehyde, United States Pharmacopeia (USP) Reference Standard	1050905-3X1ML
√	Benzaldehyde propylene glycol acetal, United States Pharmacopeia (USP) Reference Standard	1050949-5X0.5ML
√	Benzalkonium bromide (C12), United States Pharmacopeia (USP) Reference Standard	1050982-150MG
	Benzalkonium chloride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001060
√	Benzalkonium chloride, 5 mL of approx. 10% aqueous solution, United States Pharmacopeia (USP) Reference Standard	1051001-5ML
	Benzarone, European Pharmacopoeia (EP) Reference Standard	B0490000
	Benzathine benzylpenicillin	B0500000
	Benzbromarone, European Pharmacopoeia (EP) Reference Standard	Y0000775
	Benzethonium chloride, European Pharmacopoeia (EP) Reference Standard	B0550000
√	Benzethonium chloride, United States Pharmacopeia (USP) Reference Standard	1051500-500MG

*	Name	Catalog Number
1	Benzhydrol, United States Pharmacopeia (USP)	1051602-50MG
	Reference Standard Benzocaine, European Pharmacopoeia (EP) Reference Standard	B0600000
√	Benzocaine, United States Pharmacopeia (USP) Reference Standard	1054000-500MG
/	Benzoic acid, United States Pharmacopeia (USP) Reference Standard	1055002-300MG
	Benzoic acid, European Pharmacopoeia (EP) Reference Standard	Y0001470
√	Benzonatate, United States Pharmacopeia (USP) Reference Standard	1056005-1G
	Benzophenone, European Pharmacopoeia (EP) Reference Standard	Y0000647
✓ 	Benzophenone, United States Pharmacopeia (USP) Reference Standard	1056130-25MG
/	1,4-Benzoquinone, United States Pharmacopeia (USP) Reference Standard	1056504-200MG
/	Benzothiadiazine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1057507-100MG
/	Benzphetamine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1059003-200MG
/	Benztropine mesylate, United States Pharmacopeia (USP) Reference Standard	1061005-200MG
✓	Benzyl alcohol, United States Pharmacopeia (USP) Reference Standard	1061901-500MG
	Benzyl alcohol, European Pharmacopoeia (EP) Reference Standard	Y0000167
✓ <u> </u>	Benzyl benzoate, United States Pharmacopeia (USP) Reference Standard	1062008-5G
	Benzyl benzoate - reference spectrum, European Pharmacopoeia (EP)	B0670000
/	Benzyl disulfide, United States Pharmacopeia (USP) Reference Standard	1062020-200MG
/	3-Benzyl-4-heptanone, United States Pharmacopeia (USP) Reference Standard	1064058-5X0.5ML
/	Benzyl mercaptan, United States Pharmacopeia (USP) Reference Standard	1062074-5X0.5ML
	S-Benzylmercaptoacetyltriglycin, European Pharmacopoeia (EP) Reference Standard	B0680000
/	1-Benzyl-3-methyl-5-aminopyrazole hydrochloride, United States Pharmacopeia (USP) Reference Standard	1064003-25MG
/	N-Benzyl-N-methylethanolamine, United States Pharmacopeia (USP) Reference Standard	1064122-3X0.2ML
/	Benzyl methyl sulfide, United States Pharmacopeia (USP) Reference Standard	1062085-5X0.5ML
	Benzylpenicillin potassium, European Pharmacopoeia (EP) Reference Standard	B0700000
	Benzylpenicillin sodium, European Pharmacopoeia (EP) Reference Standard	B0900000
/	Bephenium hydroxynaphthoate, United States Pharmacopeia (USP) Reference Standard	1065006-500MG
	Berberine chloride, European Pharmacopoeia (EP) Reference Standard	Y0001149
/	Berberine chloride, United States Pharmacopeia (USP) Reference Standard	1065210-50MG
/	beta-Alanine, United States Pharmacopeia (USP) Reference Standard	1012495-100MG
/	Beta Carotene, United States Pharmacopeia (USP) Reference Standard	1065480-7X100MG
/	Beta Carotene System Suitability, United States Pharmacopeia (USP) Reference Standard	1065491-200MG
✓	Beta Cyclodextrin, United States Pharmacopeia (USP) Reference Standard	1154569-250MG 1707908-30MG
/	Beta-Damascone, United States Pharmacopeia (USP) Reference Standard	1162648-3X0.5ML
	Betadex, European Pharmacopoeia (EP) Reference Standard	B0950000
/	Betadex sulfobutyl ether sodium, United States Pharmacopeia (USP) Reference Standard	1065550-500MG

*	Name	Catalog Number
✓	Beta Glucan, United States Pharmacopeia (USP) Reference Standard	1048288-1G
	Betahistine dihydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000391
✓	Betahistine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1065618-200MG
	Betahistine mesilate, European Pharmacopoeia (EP) Reference Standard	B0990000
✓	Betaine, United States Pharmacopeia (USP) Reference Standard	1065695-1G
✓	Betaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1065709-200MG
	Betamethasone, European Pharmacopoeia (EP) Reference Standard	B1000000
✓	Betamethasone, United States Pharmacopeia (USP) Reference Standard	1066009-200MG
✓	Betamethasone acetate, United States Pharmacopeia (USP) Reference Standard	1067001-500MG
	Betamethasone acetate, European Pharmacopoeia (EP) Reference Standard	B1030000
✓	Betamethasone benzoate, United States Pharmacopeia (USP) Reference Standard	1067307-200MG
✓	Betamethasone dipropionate, United States Pharmacopeia (USP) Reference Standard	1067704-125MG
	Betamethasone dipropionate, European Pharmaco- poeia (EP) Reference Standard	B1040000
	Betamethasone dipropionate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001416
	Betamethasone dipropionate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001418
✓	Betamethasone sodium phosphate, United States Pharmacopeia (USP) Reference Standard	1068004-500MG
	Betamethasone sodium phosphate, European Pharmacopoeia (EP) Reference Standard	B1045000
✓	Betamethasone valerate, United States Pharmacopeia (USP) Reference Standard	1069007-200MG
	Betamethasone 17-valerate, European Pharmacopoeia (EP) Reference Standard	B1054000
	Betamethasone 21-valerate, European Pharmacopoeia (EP) Reference Standard	B1055000-15MG B1055000
	Betamethasone valerate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001027
	Betamethasone valerate impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001065
✓	Betamethasone Valerate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1069018-50MG
	Beta-sitosterol, European Pharmacopoeia (EP) Reference Standard	Y0001615
✓	Betaxolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1069903-200MG
	Betaxolol hydrochloride, European Pharmacopoeia (EP) Reference Standard	B1103000
	Betaxolol for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001360
	Betaxolol impurity A, European Pharmacopoeia (EP) Reference Standard	B1103100
	Betaxolol impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001354
✓	Betazole hydrochloride, United States Pharmacopeia (USP) Reference Standard	1070006-200MG
✓	Bethanechol chloride, United States Pharmacopeia (USP) Reference Standard	1071009-200MG
	Bezafibrate, European Pharmacopoeia (EP) Reference Standard	B1115000
	Bicalutamide, European Pharmacopoeia (EP) Reference Standard	Y0001444
✓	Bicalutamide, United States Pharmacopeia (USP) Reference Standard	1071202-200MG
	Bicalutamide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001448

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1	Name Bicalutamide Related Compound A, United States	Catalog Number 1071213-25MG
	Pharmacopeia (USP) Reference Standard	
	Bicalutamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1071224-10MG
	Bicisate labelling kit, European Pharmacopoeia (EP) Reference Standard	Y0001078
	Bifonazole, European Pharmacopoeia (EP) Reference Standard	B1110000
	Bifonazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001421
	Bilberry dry extract, HRS, European Pharmacopoeia (EP) Reference Standard	Y0001788
	Bile salts, United States Pharmacopeia (USP) Reference Standard	1071304-10G
	Biochanin A, United States Pharmacopeia (USP) Reference Standard	1071381-20MG
	Biotin, United States Pharmacopeia (USP) Reference Standard	1071508-200MG
	Biotin, European Pharmacopoeia (EP) Reference Standard	B1116000
	Biperiden, United States Pharmacopeia (USP) Reference Standard	1072001-200MG
	Biperiden hydrochloride, European Pharmacopoeia (EP) Reference Standard	B1120000
	Biperiden hydrochloride, United States Pharmacopeia (USP) Reference Standard	1073004-200MG
	Biperiden impurity A, European Pharmacopoeia (EP) Reference Standard	B1121000
	Biphenyl, United States Pharmacopeia (USP) Reference Standard	1073423-500MG
	Bisacodyl, European Pharmacopoeia (EP) Reference Standard	B1140000
	Bisacodyl, United States Pharmacopeia (USP) Reference Standard	1074007-125MG
	Bisacodyl for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000608
	Bisacodyl for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000694
•	Bisacodyl Related Compound B, United States Pharmacopeia (USP) Reference Standard	1074042-20MG
	Bisacodyl Related Compound C, United States Pharmacopeia (USP) Reference Standard	1074051-20MG
	Bisacodyl Related Compound E, United States Pharmacopeia (USP) Reference Standard	1074073-20MG
	2,5-Bis(p-arabino-1,2,3,4-tetrahydroxybutyl) pyrazine, United States Pharmacopeia (USP) Reference Standard	1074700-25MG
	Bisdesmethoxycurcumin, United States Pharmacopeia (USP) Reference Standard	1075305-30MG
	Bis(2-ethylhexyl) maleate, United States Pharmacopeia (USP) Reference Standard	1075203-2G
	Bismuth citrate, United States Pharmacopeia (USP) Reference Standard	1075531-100MG
	Bismuth subcarbonate, United States Pharmacopeia (USP) Reference Standard	1075600-1G
	Bismuth subgallate, United States Pharmacopeia (USP) Reference Standard	1075622-2G
	Bismuth subnitrate, United States Pharmacopeia (USP) Reference Standard	1075644-1.5G
	Bismuth subsalicylate, United States Pharmacopeia (USP) Reference Standard	1075553-100MG
	Bisoctrizole, United States Pharmacopeia (USP) Reference Standard	1075677-200MG
	Bisoctrizole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1075688-25MG
	Bisoctrizole Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1075699-50MG
	Bisoprolol for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000877
-	Bisoprolol for system suitability, European Pharmaco-	Y0000813

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*	Name Bisoprolol fumarate, United States Pharmacopeia	Catalog Number 1075757-200MG
	(USP) Reference Standard	
	Bisoprolol fumarate, European Pharmacopoeia (EP) Reference Standard	Y0000812
	Bleomycin sulfate, European Pharmacopoeia (EP) Reference Standard	B1141000
✓	Bleomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1076308-15MG
	Boldine, European Pharmacopoeia (EP) Reference Standard	Y0000434
√	Borage seed oil, United States Pharmacopeia (USP) Reference Standard	1076057-1G
	Bordetella pertussis mouse antiserum, BRP, European Pharmacopoeia (EP) Reference Standard	B1142000
√	Boric acid, United States Pharmacopeia (USP) Reference Standard	1076341-1G
√	Bosentan, United States Pharmacopeia (USP) Reference Standard	1076115-200MG
√	Bosentan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1076126-15MG
√	Bosentan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1076137-15MG
√	Bosentan Related Compound C, United States Pharmacopeia (USP) Reference Standard	1076148-15MG
√	Bosentan Related Compound D, United States Pharmacopeia (USP) Reference Standard	1076159-15MG
√	Bosentan Related Compound E, United States Pharmacopeia (USP) Reference Standard	1076160-15MG
√	Boswellia Serrata Extract, United States Pharmacopeia (USP) Reference Standard	1076250-1G
√	Bovine Acellular Dermal Matrix Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535824-1EA
√	Bretylium tosylate, United States Pharmacopeia (USP) Reference Standard	1076352-200MG
	Brimonidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001634
	Brimonidine tartrate, European Pharmacopoeia (EP) Reference Standard	Y0001658
√	Brinzolamide, United States Pharmacopeia (USP) Reference Standard	1076363-200MG
√	Brinzolamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1076374-50MG
√	Brinzolamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1076385-50MG
	Bromazepam, European Pharmacopoeia (EP) Reference Standard	B1143000
√	Bromazepam, United States Pharmacopeia (USP) Reference Standard	1076465-100MG
	Bromhexine hydrochloride, European Pharmacopoeia (EP) Reference Standard	B1145000
	Bromhexine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001757
	Bromocriptine mesilate, European Pharmacopoeia (EP) Reference Standard	B1150000
	Bromocriptine mesilate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000677
√	Bromocriptine mesylate, United States Pharmacopeia (USP) Reference Standard	1076501-150MG
√	Bromodiphenhydramine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1077005-200MG
√	8-Bromotheophylline, United States Pharmacopeia (USP) Reference Standard	1077708-400MG
	Bromperidol, European Pharmacopoeia (EP) Reference Standard	B1152000
	Bromperidol decanoate, European Pharmacopoeia (EP) Reference Standard	B1152050
√	Bromperidol decanoate, United States Pharmacopeia (USP) Reference Standard	1077887-15MG
_	(±)-Brompheniramine maleate salt	B1153000

	Name	Catalog Number
	Brompheniramine maleate, United States Pharmacopeia (USP) Reference Standard	1078008-125MG
	Brucine, European Pharmacopoeia (EP) Reference Standard	Y0001196
	BSA for protein quantitation, United States Pharmacopeia (USP) Reference Standard	1076192-5X1ML
	Budesonide, European Pharmacopoeia (EP) Reference Standard	B1157300
	Budesonide, United States Pharmacopeia (USP) Reference Standard	1078201-200MG
	Budesonide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001148
	Budesonide Related Compound E, United States Pharmacopeia (USP) Reference Standard	1078245-25MG
	Budesonide Related Compound G, United States Pharmacopeia (USP) Reference Standard	1078267-25MG
	Budesonide Related Compound L, United States Pharmacopeia (USP) Reference Standard	1078289-25MG
	Bufexamac, European Pharmacopoeia (EP) Reference Standard	B1156000
	Bufexamac impurity A, EuropePharmacopoeia (EP) Reference Standard	Y0001729
	Bufexamac impurity B, EuropePharmacopoeia (EP) Reference Standard	Y0001730
-	Bufexamac impurity C, EuropePharmacopoeia (EP) Reference Standard	Y0001731
	Bufexamac impurity D, EuropePharmacopoeia (EP) Reference Standard	Y0001732
	Buflomedil hydrochloride, European Pharmacopoeia (EP) Reference Standard	B1157400
	Buflomedil for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0001529
	Buflomedil impurity B, European Pharmacopoeia (EP) Reference Standard	B1157410
	Bumetanide, European Pharmacopoeia (EP) Reference Standard	B1158000
	Bumetanide, United States Pharmacopeia (USP) Reference Standard	1078303-125MG
	Bumetanide impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000309
•	Bumetanide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000310
-	Bumetanide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1078325-10MG
	Bumetanide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1078336-25MG
	Bupivacaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	B1160000
-	Bupivacaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1078507-300MG
	Bupivacaine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000088
	Bupivacaine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000089
	Bupivacaine impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001575
	Bupivacaine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1078518-50MG
	Bupivacaine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1078529-50MG
	Buprenorphine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1078700-50MG
	Buprenorphine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1078711-25MG
-	Bupropion hydrobromide, United States Pharmacopeia (USP) Reference Standard	1078846-200MG
-	Bupropion Hydrochloride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1078744-15MG
_	Bupropion Hydrochloride Related Compound B, United	1070755 10110

*	Name	Catalog Number
✓	Bupropion Hydrochloride Related Compound C, United States Pharmacopeia (USP) Reference Standard	1078766-40MG
/	Bupropion Hydrochloride Related Compound F, United States Pharmacopeia (USP) Reference Standard	1078799-40MG
	Buserelin, European Pharmacopoeia (EP) Reference Standard	B1168000
	Buserelin for NMR identification, EuropePharmacopoeia (EP) Reference Standard	Y0001814
	Buserelin for peak identification, EuropePharmaco- poeia (EP) Reference Standard	Y0001740
	Buspirone hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000131
/	Buspirone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1078802-200MG
	Buspirone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000471
/	Buspirone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1078573-2X75MG
/	Buspirone Related Compound G, United States Pharmacopeia (USP) Reference Standard	1078813-50MG
/	Buspirone Related Compound K, United States Pharmacopeia (USP) Reference Standard	1078642-50MG
/	Buspirone Related Compound L, United States Pharmacopeia (USP) Reference Standard	1078824-2X75MG
/	Buspirone Related Compound N, United States Pharmacopeia (USP) Reference Standard	1078835-50MG
	Busulfan, European Pharmacopoeia (EP) Reference Standard	B1170000
/	Butabarbital, United States Pharmacopeia (USP) Reference Standard	1079000-200MG
/	Butacaine sulfate, United States Pharmacopeia (USP) Reference Standard	1080000-600MG
/	Butalbital, United States Pharmacopeia (USP) Reference Standard	1081002-200MG
/	Butamben, United States Pharmacopeia (USP) Reference Standard	1081501-200MG
/	Butane-1,3-diol, United States Pharmacopeia (USP) Reference Standard	1082956-1ML
/	2,3-Butanedithiol, United States Pharmacopeia (USP) Reference Standard	1081842-3X1G
/	1-Butanol, United States Pharmacopeia (USP) Reference Standard	1081807-3X1.2ML
/	2-Butanol, United States Pharmacopeia (USP) Reference Standard	1081829-3X1.2ML
′	Butoconazole nitrate, United States Pharmacopeia (USP) Reference Standard	1082300-200MG
/	Butorphanol tartrate, United States Pharmacopeia (USP) Reference Standard	1082504-350MG
/	Butyl acetate, United States Pharmacopeia (USP) Reference Standard	1082606-3X1.2ML
/	Butylated hydroxytoluene, United States Pharma- copeia (USP) Reference Standard	1082708-500MG
/	Butyl 3-(butylamino)-4-phenoxy-5-sulfamoylben- zoate, United States Pharmacopeia (USP) Reference Standard	1082901-25MG
/	Butyl cinnamate, United States Pharmacopeia (USP) Reference Standard	1082617-500MG
/	Butyl heptanoate, United States Pharmacopeia (USP) Reference Standard	1082628-5X0.5ML
/	Butyl hexanoate, United States Pharmacopeia (USP) Reference Standard	1082967-3X500MG
	Butylhydroxyanisole, European Pharmacopoeia (EP) Reference Standard	B1212000
/	2-tert-Butyl-4-hydroxyanisole, United States Pharmacopeia (USP) Reference Standard	1083008-200MG
/	3-tert-Butyl-4-hydroxyanisole, United States Pharmacopeia (USP) Reference Standard	1083100-200MG
	Butylhydroxytoluene, European Pharmacopoeia (EP) Reference Standard	B1215000
/	Butyl isothiocyanate, United States Pharmacopeia (USP) Reference Standard	1082640-1ML

	Name	Catalog Number
	Butyl methacrylate, European Pharmacopoeia (EP) Reference Standard	Y0001487
	Butyl methanesulfonate, European Pharmacopoeia (EP) Reference Standard	Y0001304
	tert-Butyl methyl ether, United States Pharmacopeia (USP) Reference Standard	1083303-3X1.2ML
	Butyl palmitate, United States Pharmacopeia (USP) Reference Standard	1083529-500MG
	Butylparaben, United States Pharmacopeia (USP) Reference Standard	1084000-200MG
	Butyl parahydroxybenzoate, European Pharmacopoeia (EP) Reference Standard	B1217000
	Butyl parahydroxybenzoate impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001357
	Butyl stearate, United States Pharmacopeia (USP) Reference Standard	1082639-500MG
	Butyl valerate, United States Pharmacopeia (USP) Reference Standard	1082672-1ML
	Butyraldehyde, United States Pharmacopeia (USP) Reference Standard	1084259-3X1.2ML
	Cabergoline, United States Pharmacopeia (USP) Reference Standard	1084306-125MG
	Cabergoline, European Pharmacopoeia (EP) Reference Standard	Y0000472
	Caffeic acid, United States Pharmacopeia (USP) Reference Standard	1084995-15MG
	Caffeine, United States Pharmacopeia (USP) Reference Standard	1085003-200MG
	Caffeine, European Pharmacopoeia (EP) Reference Standard	C0100000
	Caffeine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000787
	Caffeine melting point standard, United States Pharmacopeia (USP) Reference Standard	1086006-1G
	Caftaric acid, United States Pharmacopeia (USP) Reference Standard	1086039-20MG
	Calcifediol, European Pharmacopoeia (EP) Reference Standard	C0166000
	Calcifediol, United States Pharmacopeia (USP) Reference Standard	1086108-75MG
	Calcifediol - reference spectrum, European Pharmacopoeia (EP)	C0166001
	Calcipotriene, United States Pharmacopeia (USP) Reference Standard	1086141-200MG
	Calcipotriene Related Compound C, United States Pharmacopeia (USP) Reference Standard	1086152-15MG
	Calcipotriol monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000473
	Calcipotriol (anhydrous) - reference spectrum, European Pharmacopoeia (EP)	Y0000499
	Calcipotriol monohydrate - reference spectrum, European Pharmacopoeia (EP)	Y0000474
	Calcitonin-Gly, European Pharmacopoeia (EP) Reference Standard	Y0000632
	Calcitonin salmon, European Pharmacopoeia (EP) Reference Standard	C0200000-2EA
	Calcitonin salmon, United States Pharmacopeia (USP) Reference Standard	1086200-20MG
	Calcitonin Salmon Related Compound A, United States Pharmacopeia (USP) Reference Standard	1086210-20MG
	Calcitonin Salmon Related Compound B, United States Pharmacopeia (USP) Reference Standard	1086221-0.34MG
	Calcitriol, United States Pharmacopeia (USP) Reference Standard	1086301-10MG
	Calcitriol, European Pharmacopoeia (EP) Reference Standard	C0225000
	Calcitriol - reference spectrum, European Pharmaco- poeia (EP)	C0226000
-	Calcitriol solution, United States Pharmacopeia (USP) Reference Standard	1086312-5ML

*	Name	Catalag Number
<i>-</i>	Name Calcium acetate, United States Pharmacopeia (USP)	Catalog Number 1086334-1G
_	Reference Standard	1000554 10
	Calcium ascorbate, United States Pharmacopeia (USP) Reference Standard	1086356-200MG
	Calcium ascorbate - reference spectrum, European Pharmacopoeia (EP)	C0249000
√	Calcium benzoate, United States Pharmacopeia (USP) Reference Standard	1086378-200MG
1	Calcium Carbonate (AS), United States Pharmacopeia (USP) Reference Standard	1086403-1G
√	Calcium chloride, United States Pharmacopeia (USP) Reference Standard	1086436-1G
√	Calcium cyclamate, United States Pharmacopeia (USP) Reference Standard	1086447-200MG
	Calcium folinate, European Pharmacopoeia (EP) Reference Standard	C0250000
√	Calcium gluceptate, United States Pharmacopeia (USP) Reference Standard	1086800-200MG
	Calcium glucoheptonate, European Pharmacopoeia (EP) Reference Standard	C0299000
	Calcium gluconate, European Pharmacopoeia (EP) Reference Standard	C0300000
√	Calcium gluconate anhydrous, United States Pharmacopeia (USP) Reference Standard	1086822-200MG
√	Calcium gluconate monohydrate, United States Pharmacopeia (USP) Reference Standard	1086833-200MG
√	Calcium hydroxide, United States Pharmacopeia (USP) Reference Standard	1086855-1G
✓	Calcium (–)-hydroxycitrate, United States Pharmacopeia (USP) Reference Standard	1086866-150MG
√	Calcium lactate, United States Pharmacopeia (USP) Reference Standard	1086888-1G
√	Calcium lactobionate, United States Pharmacopeia (USP) Reference Standard	1086902-200MG
√	Calcium levulinate, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 306.32 ($C_{10}H_{14}CaO_6\cdot 2H_2O$)	1086935-1G
	Calcium levulinate dihydrate, European Pharmaco- poeia (EP) Reference Standard	C0340000
✓	Calcium lignosulfonate, United States Pharmacopeia (USP) Reference Standard	1086957-2G
✓	Calcium D,L-5-methyltetrahydrofolate, United States Pharmacopeia (USP) Reference Standard	1379081-300MG
	Calcium oxalate monohydrate, European Pharmaco- poeia (EP) Reference Standard	C0350000
	Calcium pantothenate, European Pharmacopoeia (EP) Reference Standard	C0400000
1	Calcium Pantothenate, United States Pharmacopeia (USP) Reference Standard	1087009-200MG
1	Calcium saccharate, United States Pharmacopeia (USP) Reference Standard	1087202-200MG
√	Calcium stearate, United States Pharmacopeia (USP) Reference Standard	1087359-2G
√	Calcium succinate, United States Pharmacopeia (USP) Reference Standard	1087360-200MG
√	Calcium sulfate, United States Pharmacopeia (USP) Reference Standard	1087406-1G
√	Calycosin, United States Pharmacopeia (USP) Reference Standard	1087472-50MG
√	Calycosin 7- <i>O</i> -β-p-glucopyranoside, United States Pharmacopeia (USP) Reference Standard	1087483-50MG
√	Camphor, United States Pharmacopeia (USP) Reference Standard	1087508-1G
	Camphor (racemic), European Pharmacopoeia (EP) Reference Standard	C0405000
√	D-Camphor sulfonic acid, United States Pharmacopeia (USP) Reference Standard	1087520-100MG
√	Candelilla wax, United States Pharmacopeia (USP) Reference Standard	1087701-250MG
	Candesartan cilexetil, European Pharmacopoeia (EP) Reference Standard	Y0001388

*	Name	Catalog Number
√	Candesartan cilexetil, United States Pharmacopeia (USP) Reference Standard	1087803-100MG
	Candesartan cilexetil for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001387
	Candesartan cilexetil for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001389
/	Candesartan cilexetil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1087814-10MG
/	Candesartan cilexetil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1087825-10MG
/	Candesartan cilexetil Related Compound D, United States Pharmacopeia (USP) Reference Standard	1087847-10MG
/	Candesartan cilexetil Related Compound F, United States Pharmacopeia (USP) Reference Standard	1087869-10MG
/	Candesartan cilexetil Related Compound G, United States Pharmacopeia (USP) Reference Standard	1087870-10MG
/	Canola oil, United States Pharmacopeia (USP) Reference Standard	1090150-1G
	Canrenone, European Pharmacopoeia (EP) Reference Standard	C0410000
	Capecitabine, European Pharmacopoeia (EP) Reference Standard	Y0001642
/	Capecitabine, United States Pharmacopeia (USP) Reference Standard	1090706-200MG
	Capecitabine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001643
	Capecitabine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001644
	Capecitabine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001645
✓	Capecitabine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1090717-10MG
/	Capecitabine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1090728-20MG
✓ 	Capecitabine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1090739-10MG
✓	Capreomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1091006-250MG
✓ 	Capric alcohol, United States Pharmacopeia (USP) Reference Standard	1091028-5X30MG
	Caprylic acid, European Pharmacopoeia (EP) Reference Standard	
_	Caprylic acid, United States Pharmacopeia (USP) Reference Standard	1091040-300MG
/	Caprylocaproyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard	1091505-200MG
/	Capsaicin, United States Pharmacopeia (USP) Reference Standard	1091108-100MG
	Capsaicin, European Pharmacopoeia (EP) Reference Standard	Y0000671
✓ 	Captopril, United States Pharmacopeia (USP) Reference Standard	1091200-200MG
	Captopril, European Pharmacopoeia (EP) Reference Standard	C0430000
✓ 	Captopril disulfide, United States Pharmacopeia (USP) Reference Standard	
	Captopril for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001182
	Captopril impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001219
	Captopril impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001220
	Captopril impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001221
	Captopril impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000435
	Captopril impurity J, European Pharmacopoeia (EP) Reference Standard	Y0001450
	Carbachol, European Pharmacopoeia (EP) Reference Standard	Y0000113

*	Name	Catalog Number
✓	Carbachol, United States Pharmacopeia (USP) Reference Standard	1092009-200MG
/	Carbamazepine, United States Pharmacopeia (USP) Reference Standard	1093001-100MG
	Carbamazepine, European Pharmacopoeia (EP) Reference Standard	C0450000
	Carbamazepine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000033
/	Carbamazepine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1093012-30MG
/	Carbamazepine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1093023-50MG
/	Carbarsone, United States Pharmacopeia (USP) Reference Standard	1093205-200MG
	Carbasalate calcium - reference spectrum, European Pharmacopoeia (EP)	C0451000
	Carbasalate impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001161
′	Carbenicillin indanyl sodium, United States Pharmacopeia (USP) Reference Standard	1093500-300MG
′	Carbenicillin monosodium monohydrate, United States Pharmacopeia (USP) Reference Standard	1094004-200MG
	Carbenicillin sodium, European Pharmacopoeia (EP) Reference Standard	C0455000
,	Carbidopa, United States Pharmacopeia (USP) Reference Standard	1095506-400MG
	Carbidopa, European Pharmacopoeia (EP) Reference Standard	C0460000
	Carbidopa for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001713
	Carbidopa impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001716
,	Carbidopa Related Compound A, United States Pharmacopeia (USP) Reference Standard	1095517-25MG
	Carbimazole, European Pharmacopoeia (EP) Reference Standard	C0465000
′	Carbinoxamine maleate, United States Pharmacopeia (USP) Reference Standard	1096000-200MG
	Carbocisteine, European Pharmacopoeia (EP) Reference Standard	C0470000
	Carbon dioxide - reference spectrum, European Pharmacopoeia (EP)	C0499900
,	Carboplatin, United States Pharmacopeia (USP) Reference Standard	1096407-100MG
	Carboplatin - reference spectrum, European Pharmacopoeia (EP)	C0550000
	Carboprost trometamol, European Pharmacopoeia (EP) Reference Standard	Y0000475
	Carboprost trometamol - reference spectrum, European Pharmacopoeia (EP)	Y0000536
,	Carboprost tromethamine, United States Pharmacopeia (USP) Reference Standard	1096509-30MG
,	Carboxymethylcellulose sodium, United States Pharmacopeia (USP) Reference Standard	1096553-1.5G
,	Carboxymethylcellulose calcium, United States Pharmacopeia (USP) Reference Standard	1096531-1.5G
′	Carisoprodol, United States Pharmacopeia (USP) Reference Standard	1096600-1G
	Carisoprodol impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000036
,	Carisoprodol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1096597-10MG
	Carmellose, European Pharmacopoeia (EP) Reference Standard	Y0001214
′	Carmellose, United States Pharmacopeia (USP) Reference Standard	1096611-500MG
′	Carmustine, United States Pharmacopeia (USP) Reference Standard	1096724-75MG
	Carmustine impurity A, European Pharmacopoeia (EP)	C0580010

	Name	Catalog Number
_	Carmustine - reference spectrum, European Pharmacopoeia (EP)	C0580004
_	Carmustine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1096735-25MG
	Carnosic acid, United States Pharmacopeia (USP) Reference Standard	1096746-20MG
	Carprofen , European Pharmacopoeia (EP) Reference Standard	Y0000846
	Carprofen, United States Pharmacopeia (USP) Reference Standard	1096699-200MG
	Carprofen for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000884
	Carprofen Related Compound A, United States Pharmacopeia (USP) Reference Standard	1096702-50MG
	Carteolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1096757-200MG
	Carteolol for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000193
	Carteolol hydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000192
	Carvedilol, United States Pharmacopeia (USP) Reference Standard	1096622-200MG
	Carvedilol, European Pharmacopoeia (EP) Reference Standard	Y0001427
	Carvedilol for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001426
	Carvedilol impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000103-10MG Y0000103
		1096633-15MG
	Carvedilol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1096644-15MG
	Carvedilol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1096655-20MG
	Carvedilol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1096666-15MG
	Carvedilol Related Compound E, United States Pharmacopeia (USP) Reference Standard	1096677-15MG
-	Carvedilol System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1096688-25MG
-	Casein BRP, European Pharmacopoeia (EP) Reference Standard	C0600000
	Casticin, United States Pharmacopeia (USP) Reference Standard	1096779-25MG
	(+)-Catechin, United States Pharmacopeia (USP) Reference Standard	1096790-25MG
-	Cathinone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1096804-50MG
	Cefaclor, European Pharmacopoeia (EP) Reference Standard	C0630000
	Cefaclor, United States Pharmacopeia (USP) Reference Standard	1096906-400MG
	Cefaclor, Delta-3 isomer, United States Pharmacopeia (USP) Reference Standard	1096917-15MG
	Cefadroxil, United States Pharmacopeia (USP) Reference Standard	1097104-200MG
	Cefadroxil, European Pharmacopoeia (EP) Reference Standard	C0650000
	Cefadroxil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1097126-25MG
-	Cefadroxil Related Compound D, United States Pharmacopeia (USP) Reference Standard	1097148-25MG
	Cefadroxil Related Compound I, United States Pharmacopeia (USP) Reference Standard	1097192-25MG
	Cefadroxil System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1096994-25MG
	Cefalotin for impurity B identification, European Pharmacopoeia (EP) Reference Standard	Y0000505
	Cefalotin sodium, European Pharmacopoeia (EP)	C0682000

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* √	Name Cefamandole lithium, United States Pharmacopeia	Catalog Number 1097308-200MG
	(USP) Reference Standard	1097500 200MG
	Cefamandole nafate, European Pharmacopoeia (EP) Reference Standard	C0682300
√	Cefamandole nafate, United States Pharmacopeia (USP) Reference Standard	1097400-250MG
	Cefapirin sodium, European Pharmacopoeia (EP) Reference Standard	Y0000240
	Cefatrizine impurity A, European Pharmacopoeia (EP) Reference Standard	C0682410
	Cefatrizine propylene glycol, European Pharmacopoeia (EP) Reference Standard	C0682400
√	Cefazolin, United States Pharmacopeia (USP) Reference Standard	1097603-200MG
	Cefazolin, European Pharmacopoeia (EP) Reference Standard	C0682800
√	Cefdinir, United States Pharmacopeia (USP) Reference Standard	1097614-300MG
√	Cefdinir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1097625-10MG
✓	Cefdinir Related Compound B, United States Pharmacopeia (USP) Reference Standard	1097589-10MG
-	Cefditoren pivoxil, United States Pharmacopeia (USP) Reference Standard	1097590-350MG
	Cefepime dihydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000633
	Cefepime dihydrochloride monohydrate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000634
√	Cefepime hydrochloride, United States Pharmacopeia (USP) Reference Standard	1097636-500MG
	Cefepime impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001336
√	Cefepime Related Compound D, United States Pharmacopeia (USP) Reference Standard	1097680-20MG
√	Cefepime Related Compound E, United States Pharmacopeia (USP) Reference Standard	1097691-20MG
√	Cefetamet, United States Pharmacopeia (USP) Reference Standard	1097727-15MG
	Cefixime, European Pharmacopoeia (EP) Reference Standard	C0684000
√	Cefmenoxime hydrochloride, United States Pharmacopeia (USP) Reference Standard	1097771-350MG
√	Cefmetazole, United States Pharmacopeia (USP) Reference Standard	1097782-200MG
√	Cefonicid sodium, United States Pharmacopeia (USP) Reference Standard	1097750-1G
	Cefoperazone dihydrate, European Pharmacopoeia (EP) Reference Standard	C0684750
√	Cefoperazone dihydrate, United States Pharmacopeia (USP) Reference Standard	1097705-200MG
	Cefoperazone sodium - reference spectrum, European Pharmacopoeia (EP)	C0684800
√	Ceforanide, United States Pharmacopeia (USP) Reference Standard	1097807-200MG
	Cefotaxime acid, European Pharmacopoeia (EP) Reference Standard	Y0000420
	Cefotaxime for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000506
√	Cefotaxime Related Compound E, United States Pharmacopeia (USP) Reference Standard	1097953-15MG
	Cefotaxime sodium, European Pharmacopoeia (EP) Reference Standard	C0685000
1	Cefotaxime sodium, United States Pharmacopeia (USP) Reference Standard	1097909-500MG
√	Cefotetan, United States Pharmacopeia (USP) Reference Standard	1097975-500MG
√	Cefotiam hydrochloride, United States Pharmacopeia (USP) Reference Standard	1098005-350MG
√	Cefoxitin, United States Pharmacopeia (USP) Reference Standard	1098107-500MG

*	Name	Catalog Number
	Cefoxitin sodium, European Pharmacopoeia (EP) Reference Standard	C0688000
	Cefoxitin sodium for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001496
√	Cefpiramide, United States Pharmacopeia (USP) Reference Standard	1098118-300MG
✓	Cefpodoxime proxetil, United States Pharmacopeia (USP) Reference Standard	1098027-350MG
	Cefpodoxime proxetil, European Pharmacopoeia (EP) Reference Standard	Y0001305
	Cefpodoxime proxetil for impurity H identification, European Pharmacopoeia (EP) Reference Standard	Y0001318
	Cefpodoxime proxetil for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001306
✓	Cefprozil, United States Pharmacopeia (USP) Reference Standard	1098062-200MG
	Cefprozil, European Pharmacopoeia (EP) Reference Standard	Y0001371
√	Cefprozil L-Epimer, United States Pharmacopeia (USP) Reference Standard	1097997-30MG
	Cefprozil for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001367
	Cefprozil impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001372
	Cefprozil impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001368
√	Cefprozil (Z)-Isomer, United States Pharmacopeia (USP) Reference Standard	1098050-200MG
✓	Cefprozil (E)-Isomer, United States Pharmacopeia (USP) Reference Standard	1098049-50MG
✓	Cefprozil Related Compound D, United States Pharmacopeia (USP) Reference Standard	1097986-30MG
✓	Cefprozil Related Compound H, United States Pharmacopeia (USP) Reference Standard	1098016-30MG
✓	Cefprozil Related Compound K, United States Pharmacopeia (USP) Reference Standard	1098038-30MG
	Cefradine, European Pharmacopoeia (EP) Reference Standard	C0690000
	Cefradine for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000568
	Cefradine impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001174
	Ceftazidime, European Pharmacopoeia (EP) Reference Standard	C0690500
✓	Ceftazidime pentahydrate, United States Pharmacopeia (USP) Reference Standard	1098130-300MG
√	Ceftazidime, Delta-3-Isomer, United States Pharma- copeia (USP) Reference Standard	1098129-15MG
	Ceftazidime for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001111
√	Ceftiofur sodium, United States Pharmacopeia (USP) Reference Standard	1098082-100MG
✓	Ceftizoxime, United States Pharmacopeia (USP) Reference Standard	1098173-350MG
	Ceftriaxone impurity A, European Pharmacopoeia (EP) Reference Standard	C0692000
✓	Ceftriaxone sodium, United States Pharmacopeia (USP) Reference Standard	1098184-350MG
	Ceftriaxone sodium, European Pharmacopoeia (EP) Reference Standard	C0691000
✓	Ceftriaxone sodium <i>E</i> -isomer, United States Pharmacopeia (USP) Reference Standard	1098195-25MG
✓	Cefuroxime Axetil, United States Pharmacopeia (USP) Reference Standard	1098220-350MG
	Cefuroxime Axetil, European Pharmacopoeia (EP) Reference Standard	C0694990
✓	Cefuroxime Axetil Delta-3-Isomers, United States Pharmacopeia (USP) Reference Standard	1098231-10MG
√	Cefuroxime Axetil E-isomers, United States Pharmacopeia (USP) Reference Standard	1098253-15MG

*	Name	Catalog Number
√	Cefuroxime sodium, United States Pharmacopeia (USP) Reference Standard	1098209-200MG
	Cefuroxime sodium, European Pharmacopoeia (EP) Reference Standard	C0695000
	Celecoxib, European Pharmacopoeia (EP) Reference Standard	Y0001445
✓	Celecoxib, United States Pharmacopeia (USP) Reference Standard	1098504-200MG
	Celecoxib impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001446
	Celecoxib impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001447
✓	Celecoxib Related Compound A, United States Pharmacopeia (USP) Reference Standard	1098515-10MG
✓	Celecoxib Related Compound B, United States Pharmacopeia (USP) Reference Standard	1098526-10MG
	Celiprolol hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000311
	Celiprolol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000239
	Celiprolol impurity I, European Pharmacopoeia (EP) Reference Standard	Y0000312
✓	Cellaburate, United States Pharmacopeia (USP) Reference Standard	1098322-350MG
✓	Cellacefate, United States Pharmacopeia (USP) Reference Standard	1098355-125MG
	Cellulose acetate, European Pharmacopoeia (EP) Reference Standard	Y0000784
√	Cellulose acetate, United States Pharmacopeia (USP) Reference Standard	1098300-125MG
	Cellulose acetate butyrate, European Pharmacopoeia (EP) Reference Standard	Y0001585
	Cellulose acetate butyrate - reference spectrum, European Pharmacopoeia (EP)	C0698005
	Cellulose acetate phthalate, European Pharmacopoeia (EP) Reference Standard	Y0001054
	Centella dry extract, European Pharmacopoeia (EP) Reference Standard	Y0001764
✓	Cephaeline hydrobromide, United States Pharmacopeia (USP) Reference Standard	1098708-200MG
	Cephaëline hydrochloride, European Pharmacopoeia (EP) Reference Standard	C0700000
✓	Cephalexin, United States Pharmacopeia (USP) Reference Standard	1099008-400MG
	Cephalexin monohydrate, European Pharmacopoeia (EP) Reference Standard	C0675000
✓	Cephalexin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1099041-25MG
✓	Cephalexin Related Compound F, United States Pharmacopeia (USP) Reference Standard	1099063-25MG
✓	Cephalothin sodium, United States Pharmacopeia (USP) Reference Standard	1102000-200MG
✓	Cephapirin sodium, United States Pharmacopeia (USP) Reference Standard	1102500 -500MG
✓	Cephapirin benzathine, United States Pharmacopeia (USP) Reference Standard	1102408-100MG
✓	Cephradine, United States Pharmacopeia (USP) Reference Standard	1102805-200MG
	Cetirizine dihydrochloride, European Pharmacopoeia (EP) Reference Standard	C0980650
✓	Cetirizine dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1102929-250MG
	Cetirizine for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001197
	Cetirizine impurity A, European Pharmacopoeia (EP) Reference Standard	C0980651
✓	Cetirizine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1102930-20MG
✓	Cetirizine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1102941-25MG

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,	Name	Catalog Number
′	Cetirizine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1102952-25MG
	Cetostearyl isononanoate - reference spectrum, European Pharmacopoeia (EP)	C0984100
′	Cetrimonium bromide, United States Pharmacopeia (USP) Reference Standard	1102974-1G
	Cetyl alcohol, United States Pharmacopeia (USP) Reference Standard	1103003-100MG
	Cetyl alcohol, European Pharmacopoeia (EP) Reference Standard	C0990000
	Cetyl palmitate, United States Pharmacopeia (USP) Reference Standard	1103105-50MG
	Cetyl palmitate 15, European Pharmacopoeia (EP) Reference Standard	Y0000073
	Cetyl palmitate 95, European Pharmacopoeia (EP) Reference Standard	Y0000074
	Cetylpyridinium chloride, European Pharmacopoeia (EP) Reference Standard	C1000000
	Cetylpyridinium chloride, United States Pharmacopeia (USP) Reference Standard	
	Chenodeoxycholic acid, European Pharmacopoeia (EP) Reference Standard	
	Chicoric Acid, United States Pharmacopeia (USP) Reference Standard	1105315-20MG
	Chitosan, United States Pharmacopeia (USP) Reference Standard	
	Chlorambucil, European Pharmacopoeia (EP) Reference Standard	C1100000
	Chlorambucil for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001298
	Chlorambucil with impurity G, European Pharmaco- poeia (EP) Reference Standard	Y0001299
	Chloramphenicol, European Pharmacopoeia (EP) Reference Standard	C1200000
	Chloramphenicol, United States Pharmacopeia (USP) Reference Standard	1107004-200MG
	Chloramphenicol dipalmitate, European Pharmaco- poeia (EP) Reference Standard	C1300000
_	Chloramphenicol disodium disuccinate, European Pharmacopoeia (EP) Reference Standard	C1350000
	Chloramphenicol palmitate, United States Pharmacopeia (USP) Reference Standard	1107300-200MG
_	Chloramphenicol palmitate isomer , European Pharmacopoeia (EP) Reference Standard	C1400000
	Chloramphenicol palmitate nonpolymorph A, United States Pharmacopeia (USP) Reference Standard	1107401-200MG
	Chloramphenicol palmitate polymorph A, United States Pharmacopeia (USP) Reference Standard	1107503-100MG
	Chloramphenicol sodium succinate, European Pharmacopoeia (EP) Reference Standard	C1425000
	Chlorcyclizine hydrochloride, European Pharmacopoeia (EP) Reference Standard	C1435000
_	Chlordiazepoxide Chlordiazepoxide hydrochloride, European Pharmaco-	1109000-200MG C1500000
	poeia (EP) Reference Standard Chlordiazepoxide hydrochloride, United States	1110009-200MG
_	Pharmacopeia (USP) Reference Standard Chlordiazepoxide impurity A	Y0000476
	Chlordiazepoxide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1110020-25MG
	Chlorhexidine, European Pharmacopoeia (EP) Reference Standard	C1510000
	Chlorhexidine, United States Pharmacopeia (USP) Reference Standard	1111001-200MG
_	Chlorhexidine dihydrochloride, European Pharmaco- poeia (EP) Reference Standard	C1540000
	Chlorhexidine acetate, United States Pharmacopeia (USP) Reference Standard	1111103-200MG
	Chlorhexidine diacetate, European Pharmacopoeia (EP) Reference Standard	C1520000

*	Name	Catalog Number
	Chlorhexidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001545
	Chlorhexidine System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1111012-50MG
	Chlormadinone acetate, European Pharmacopoeia (EP) Reference Standard	Y0001653
	Chlormadinone Acetate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001638
	Chlormadinone acetate impurity G, European Pharmacopoeia (EP) Reference Standard	Y0001656
√	p-Chloroaniline, United States Pharmacopeia (USP) Reference Standard	1111908-200MG
√	Chlorobenzhydryl Piperazine, United States Pharmacopeia (USP) Reference Standard	1112311-75MG
√	3-Chlorobenzoic acid, United States Pharmacopeia (USP) Reference Standard	1112299-25MG
√	4-Chlorobenzophenone, United States Pharmacopeia (USP) Reference Standard	1112467-30MG
√	Chlorobutanol, United States Pharmacopeia (USP) Reference Standard	1112503-200MG
	3'-Chloro-3'-deoxythymidine, European Pharmaco- poeia (EP) Reference Standard	Z1904000
	Chlorogenic acid, European Pharmacopoeia (EP) Reference Standard	Y0000569
√	Chlorogenic acid, United States Pharmacopeia (USP) Reference Standard	1115545-50MG
√	β-Chlorogenin, United States Pharmacopeia (USP) Reference Standard	1115556-20MG
√	Chloromethyl isopropyl carbonate, United States Pharmacopeia (USP) Reference Standard	1115705-100MG
√	N-{1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutyl}- N-methylamine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1612889-20MG
√	Chlorophyll A, United States Pharmacopeia (USP) Reference Standard	1116774-15MG
√	Chloroprocaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1117008-200MG
√	Chloroquine phosphate, United States Pharmacopeia (USP) Reference Standard	1118000-500MG
√	Chloroquine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1118328-25MG
√	Chloroquine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1118350-15MG
√	Chloroquine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1118361-15MG
√	Chloroquine Related Compound G, United States Pharmacopeia (USP) Reference Standard	1118394-15MG
	Chloroquine sulfate, European Pharmacopoeia (EP) Reference Standard	C1650000
√	Chloroquine sulfate, United States Pharmacopeia (USP) Reference Standard	1118317-500MG
√	Chlorothiazide, United States Pharmacopeia (USP) Reference Standard	1121005-200MG
	Chlorothiazide, European Pharmacopoeia (EP) Reference Standard	C1700000
√	Chloroxylenol, United States Pharmacopeia (USP) Reference Standard	1122700-125MG
√	Chloroxylenol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1122722-25MG
	Chlorphenamine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000436
	Chlorphenamine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000437
	Chlorphenamine maleate, European Pharmacopoeia (EP) Reference Standard	C1800000
√	Chlorpheniramine maleate, United States Pharmacopeia (USP) Reference Standard	1123000-125MG
√	Chlorpheniramine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1123135-25MG
√	Chlorpheniramine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1123146-10MG

*	Name	Catalog Number
	Chlorphenoxamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1124003-200MG
	Chlorpromazine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	C1900000
_	Chlorpromazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1125006-200MG
	Chlorpromazine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000507
	Chlorpromazine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000479
	Chlorpromazine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000508
	Chlorpromazine impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001449
	Chlorpropamide, European Pharmacopoeia (EP) Reference Standard	C1905000
_	Chlorpropamide, United States Pharmacopeia (USP) Reference Standard	1126009-200MG
	Chlorpropamide impurity B, European Pharmacopoeia (EP) Reference Standard	C1905020
	Chlorprothixene hydrochloride, European Pharmaco- poeia (EP) Reference Standard	C1915000
	Chlortalidone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000779
	Chlortetracycline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	C2000000
_	Chlortetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1129007-200MG
	Chlortetracycline for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001451
	Chlorthalidone, European Pharmacopoeia (EP) Reference Standard	C1950000
	Chlorthalidone, United States Pharmacopeia (USP) Reference Standard	1130006-200MG
,	Chlorthalidone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1119309-10MG
	Chlorzoxazone, United States Pharmacopeia (USP) Reference Standard	1130505-350MG
_	Chlorzoxazone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1130527-50MG
	Cholecalciferol, European Pharmacopoeia (EP) Reference Standard	C2100000
_	Cholecalciferol, United States Pharmacopeia (USP) Reference Standard	1131009-5X30MG
	Cholecalciferol for system suitability, European Pharmacopoeia (EP) Reference Standard	C2150000
	Cholesterol, European Pharmacopoeia (EP) Reference Standard	C2155000
′	Cholesterol, United States Pharmacopeia (USP) Reference Standard	1131960-125MG
,	Cholesteryl caprylate, United States Pharmacopeia (USP) Reference Standard	1132001-200MG
•	Cholestyramine resin, United States Pharmacopeia (USP) Reference Standard	1133004-500MG
	Cholic acid, European Pharmacopoeia (EP) Reference Standard	C2158000
,	Cholic acid, United States Pharmacopeia (USP) Reference Standard	1133503-2G
′	Choline bitartrate, United States Pharmacopeia (USP) Reference Standard	1133536-200MG
•	Choline chloride, United States Pharmacopeia (USP) Reference Standard	1133547-200MG 1154569-500MG 1133547-500MG
′	Chondroitin sulfate sodium, United States Pharmacopeia (USP) Reference Standard	1133570-300MG
	Chondroitin sulfate sodium, European Pharmacopoeia (EP) Reference Standard	Y0000280
	Chondroitin sulfate sodium (marine), European Pharmacopoeia (EP) Reference Standard	Y0000593
′	Chromium picolinate, United States Pharmacopeia (USP) Reference Standard	1133638-100MG

*	Name	Catalog Number
	Chymotrypsin, BRP, European Pharmacopoeia (EP) Reference Standard	C2160000
_	Chymotrypsin, United States Pharmacopeia (USP) Reference Standard	1134007-300MG
	Ciclesonide, European Pharmacopoeia (EP) Reference Standard	Y0001553
	Ciclesonide containing impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001554
	Ciclesonide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001555
	Ciclesonide impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001556
	Ciclopirox, European Pharmacopoeia (EP) Reference Standard	Y0000040
√	Ciclopirox, United States Pharmacopeia (USP) Reference Standard	1134018-50MG
	Ciclopirox impurity A, European Pharmacopoeia (EP) Reference Standard	C2162701
_	Ciclopirox impurity B, European Pharmacopoeia (EP) Reference Standard	C2162702
_	Ciclopirox olamine, European Pharmacopoeia (EP) Reference Standard	C2162700
√	Ciclopirox olamine, United States Pharmacopeia (USP) Reference Standard	1134030-125MG
√		1134029-25MG
√	Ciclopirox Related Compound B, United States Pharmacopeia (USP) Reference Standard	1134040-25MG
√	Ciclopirox Related Compound C, United States Pharmacopeia (USP) Reference Standard	1134084-10MG
_	Ciclosporin, European Pharmacopoeia (EP) Reference Standard	C2163000
_	Ciclosporin for system suitability, European Pharma-	Y0000361
√	copoeia (EP) Reference Standard Cilastatin ammonium salt, United States Pharmacopeia	1134051-100MG
_	(USP) Reference Standard Cilastatin for system suitability 1, European Pharmacopoeia (EP) Reference Standard	Y0001651
	Cilastatin for system suitability 2, European Pharma- copoeia (EP) Reference Standard	Y0001652
_	Cilastatin sodium, European Pharmacopoeia (EP) Reference Standard	C2170000
_	Cilazapril, European Pharmacopoeia (EP) Reference	C2174000
_	Standard Cilazapril impurity A, European Pharmacopoeia (EP)	C2174002
_	Reference Standard Cilazapril impurity D, European Pharmacopoeia (EP)	C2174005
	Reference Standard Cilostazol, United States Pharmacopeia (USP)	1134153-200MG
	Reference Standard Cilostazol Related Compound A, United States	1134164-50MG
	Pharmacopeia (USP) Reference Standard Cilostazol Related Compound B, United States	1134175-50MG
	Pharmacopeia (USP) Reference Standard Cilostazol Related Compound C, United States	1134186-50MG
_	Pharmacopeia (USP) Reference Standard	1134160-30MG 1134062-200MG
	Cimetidine, United States Pharmacopeia (USP) Reference Standard	
	Cimetidine, European Pharmacopoeia (EP) Reference Standard	C2175000
	Cimetidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Cimetidine hydrochloride, European Pharmacopoeia (EP) Reference Standard, European Pharmacopoeia (EP) Reference Standard	C2175500
	Cimetidine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001130
	Cimetidine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001146
_	Cinchocaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	C2177000

*	Name	Catalog Number
	Cineole, European Pharmacopoeia (EP) Reference Standard	Y0000176
✓	Cinnamic acid, United States Pharmacopeia (USP) Reference Standard	1133933-100MG
	Cinnarizine, European Pharmacopoeia (EP) Reference Standard	C2180000
	Ciprofibrate, European Pharmacopoeia (EP) Reference Standard	Y0000362
	Ciprofibrate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000363
	Ciprofloxacin, European Pharmacopoeia (EP) Reference Standard	Y0000198
✓	Ciprofloxacin, United States Pharmacopeia (USP) Reference Standard	1134313-200MG
✓	Ciprofloxacin Ethylenediamine Analog, United States Pharmacopeia (USP) Reference Standard	1134324-25MG
✓	Ciprofloxacin formamide, United States Pharmacopeia (USP) Reference Standard	1134459-125MG
✓	Ciprofloxacin hydrochloride, United States Pharma- copeia (USP) Reference Standard	1134335-400MG
	Ciprofloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard	C2190000
	Ciprofloxacin hydrochloride for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000199
	Ciprofloxacin impurity A, European Pharmacopoeia (EP) Reference Standard	C2190050
√	Ciprofloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1134346-25MG
√	Cisapride, United States Pharmacopeia (USP) Reference Standard	1134120-200MG
	Cisatracurium besilate, EuropePharmacopoeia (EP) Reference Standard	Y0001766
√	Cisatracurium besylate, United States Pharmacopeia (USP) Reference Standard	1134118-350MG
√	Cisatracurium Besylate System Suitability Mixture,	1134131-20MG
	United States Pharmacopeia (USP) Reference Standard Cisplatin, European Pharmacopoeia (EP) Reference	C2210000
√	Standard Cisplatin, United States Pharmacopeia (USP) Reference Standard	1134357-100MG
	Cisplatin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001018
	Cisplatin impurity B, European Pharmacopoeia (EP)	Y0001019
√	Reference Standard Citalopram hydrobromide, United States Pharma-	1134233-200MG
	copeia (USP) Reference Standard Citalopram hydrobromide, European Pharmacopoeia	Y0001008
	(EP) Reference Standard Citalopram hydrochloride, European Pharmacopoeia	Y0001007
	(EP) Reference Standard Citalopram for system suitability, European Pharma-	Y0000855
√	copoeia (EP) Reference Standard R-Citalopram oxalate, United States Pharmacopeia	1134142-10MG
√	(USP) Reference Standard Citalopram Related Compound A, United States	1134244-25MG
√	Pharmacopeia (USP) Reference Standard Citalopram Related Compound B, United States	1134255-25MG
√	Pharmacopeia (USP) Reference Standard Citalopram Related Compound C, United States	1134266-25MG
<u>√</u>	Pharmacopeia (USP) Reference Standard Citalopram Related Compound D, United States	1134277-15MG
<u>√</u>	Pharmacopeia (USP) Reference Standard Citalopram Related Compound E, United States	1134288-25MG
√	Pharmacopeia (USP) Reference Standard Citalopram Related Compound F, United States	1134299-200MG
	Pharmacopeia (USP) Reference Standard Citalopram Related Compound G, United States	1134197-25MG
	Pharmacopeia (USP) Reference Standard	1134197-25MG 1134222-25MG
<u> </u>	Citalopram Related Compound H, United States Pharmacopeia (USP) Reference Standard	113422-231/10

J.		
*	Name Citric acid, United States Pharmacopeia (USP)	Catalog Number 1134368-200MG
	Reference Standard	1134308-200MG
	Citric acid, anhydrous, European Pharmacopoeia (EP) Reference Standard	A1202000
	Citric acid monohydrate, European Pharmacopoeia (EP) Reference Standard	C2219000
	Cladribine, European Pharmacopoeia (EP) Reference Standard	Y0000639
√	Cladribine, United States Pharmacopeia (USP) Reference Standard	1134200-200MG
	Cladribine for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000609
	Cladribine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000610
✓	Cladribine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1134211-20MG
√	Clarithromycin, United States Pharmacopeia (USP) Reference Standard	1134379-100MG
	Clarithromycin, European Pharmacopoeia (EP) Reference Standard	Y0000320
	Clarithromycin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000321
✓	Clarithromycin Identity, United States Pharmacopeia (USP) Reference Standard	1134390-10MG
√	Clarithromycin Impurity D, United States Pharmacopeia (USP) Reference Standard	1134619-10MG
✓	Clarithromycin Impurity H, United States Pharmacopeia (USP) Reference Standard	1134620-10MG
✓	Clarithromycin Impurity Q, United States Pharmacopeia (USP) Reference Standard	1134631-10MG
✓	Clarithromycin Impurity R, United States Pharmacopeia (USP) Reference Standard	1134642-10MG
✓	Clarithromycin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1134380-50MG
✓	Clavam-2-carboxylate potassium, United States Pharmacopeia (USP) Reference Standard	1134404-4UG
✓	Clavulanate Lithium, United States Pharmacopeia (USP) Reference Standard	1134426-200MG
	Clazuril, European Pharmacopoeia (EP) Reference Standard	Y0001193
	Clazuril for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000269
	Clebopride malate, European Pharmacopoeia (EP) Reference Standard	C2221000
	Clemastine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001613
	Clemastine fumarate, European Pharmacopoeia (EP) Reference Standard	C2223000
✓	Clemastine fumarate, United States Pharmacopeia (USP) Reference Standard	1134506-250MG
	Clenbuterol hydrochloride, European Pharmacopoeia (EP) Reference Standard	C2248000
✓	Clenbuterol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1134674-100MG
	Clenbuterol impurity B, European Pharmacopoeia (EP) Reference Standard	C2248010
✓	Clenbuterol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1134696-10MG
✓	Clidinium bromide, United States Pharmacopeia (USP) Reference Standard	1135000-500MG
✓	Clidinium bromide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1135021-250MG
✓	Climbazole, United States Pharmacopeia (USP) Reference Standard	1135600-400MG
	Clindamycin hydrochloride, European Pharmacopoeia (EP) Reference Standard	C2250000
1	Clindamycin hydrochloride, United States Pharma- copeia (USP) Reference Standard	1136002-200MG
✓	Clindamycin palmitate hydrochloride, United States Pharmacopeia (USP) Reference Standard	1137005-500MG

*	Name	Catalog Number
	Clindamycin phosphate, United States Pharmacopeia (USP) Reference Standard	1138008-300MG
	Clindamycin phosphate, European Pharmacopoeia (EP) Reference Standard	C2269000
	Clindamycin phosphate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001680
	Clioquinol, European Pharmacopoeia (EP) Reference Standard	Y0000364-5MG Y0000364
	Clioquinol, United States Pharmacopeia (USP) Reference Standard	1138201-500MG
	Clobazam - reference spectrum, European Pharmaco- poeia (EP)	Y0000205
	Clobetasol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000570
	Clobetasol impurity J, European Pharmacopoeia (EP) Reference Standard	Y0000571
•	Clobetasol propionate, United States Pharmacopeia (USP) Reference Standard	1138405-200MG
	Clobetasol propionate, European Pharmacopoeia (EP) Reference Standard	Y0000559
	Clobetasone butyrate, European Pharmacopoeia (EP) Reference Standard	C2285000
	Clobetasone butyrate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001137
,	Clocortolone pivalate, United States Pharmacopeia (USP) Reference Standard	1138507-200MG
	Clodronate disodium tetrahydrate, European Pharma- copoeia (EP) Reference Standard	Y0000888
	Clodronate impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000885
	Clofazimine, European Pharmacopoeia (EP) Reference Standard	Y0000313
,	Clofazimine, United States Pharmacopeia (USP) Reference Standard	1138904-200MG
	Clofazimine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000358
,	Clofazimine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1138926-25MG
	Clofibrate, European Pharmacopoeia (EP) Reference Standard	C2300000
	Clofibrate, United States Pharmacopeia (USP) Reference Standard	1139000-1G
	Clomifene citrate, European Pharmacopoeia (EP) Reference Standard	C2320000
	Clomifene citrate for performance test, European Pharmacopoeia (EP) Reference Standard	C2332000
	Clomiphene citrate, United States Pharmacopeia (USP) Reference Standard	1140000-500MG
′	Clomiphene Related Compound A, United States Pharmacopeia (USP) Reference Standard	1140101-100MG
	Clomipramine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1140247-200MG
	Clomipramine hydrochloride, for microbiological assay, European Pharmacopoeia (EP) Reference Standard	C2360000
	Clomipramine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000132
	Clomipramine impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000134
	Clomipramine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1140269-15MG
′	Clomipramine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1140270-15MG
′	Clomipramine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1140292-15MG
	Clonazepam, European Pharmacopoeia (EP) Reference Standard	C2385000-50MG C2385000
	Clonazepam impurity B, European Pharmacopoeia (EP) Reference Standard	C2385015-25MG C2385015
	Clonazepam - reference spectrum, European Pharmacopoeia (EP)	Y0000286

*	Name	Catalog Number
1	Clonazepam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1140327-25MG
√	Clonazepam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1140338-25MG
√	Clonazepam Related Compound C, United States Pharmacopeia (USP) Reference Standard	1140349-25MG
√	Clonidine, United States Pharmacopeia (USP) Reference Standard	1140393-200MG
	Clonidine hydrochloride, European Pharmacopoeia (EP) Reference Standard	C2400000
√	Clonidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1140407-200MG
	Clonidine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000801
√	Clonidine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1140418-25MG
√	Clonidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1140429-25MG
	Clopamide, European Pharmacopoeia (EP) Reference Standard	Y0000833
	Clopamide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000848
√	Clopidogrel bisulfate, United States Pharmacopeia (USP) Reference Standard	1140430-125MG
	Clopidogrel for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001334
	Clopidogrel hydrogen sulfate, European Pharmaco- poeia (EP) Reference Standard	Y0001333
	Clopidogrel impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001335
√	Clopidogrel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1140586-20MG
√	Clopidogrel Related Compound B, United States Pharmacopeia (USP) Reference Standard	1140597-20MG
√	Clopidogrel Related Compound C, United States Pharmacopeia (USP) Reference Standard	1140600-20MG
√	Cloprostenol sodium, United States Pharmacopeia (USP) Reference Standard	1140666-400MG
√	Clorazepate dipotassium, United States Pharmacopeia (USP) Reference Standard	1140509-125MG
√	Clorsulon, United States Pharmacopeia (USP) Reference Standard	1140702-200MG
	Closantel sodium dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000392
	Closantel for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000393
	Clostridia (multi-component) rabbit antiserum (for vaccines for veterinary use) BRP, European Pharmacopoeia (EP) Reference Standard	C2424400
	Clostridium tetani guinea pig antiserum - for vaccines for human use, BRP, European Pharmacopoeia (EP) Reference Standard	C2424550-3EA
	Clostridium tetani guinea pig antiserum - for vaccines for veterinary use, BRP, European Pharmacopoeia (EP) Reference Standard	C2424500
	Clostridium tetani rabbit antiserum (for vaccines for veterinary use) BRP, European Pharmacopoeia (EP) Reference Standard	C2425600
	Clotrimazole, European Pharmacopoeia (EP) Reference Standard	C2430000
√	Clotrimazole, United States Pharmacopeia (USP) Reference Standard	1141002-200MG
	Clotrimazole for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000849
	Clotrimazole impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000818
√	Cloxacillin benzathine	1141909-200MG
√	Cloxacillin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1144951-15MG
√	Cloxacillin sodium, United States Pharmacopeia (USP) Reference Standard	1142005-200MG

Name	Catalog Number
Cloxacillin sodium, European Pharmacopoeia (EP) Reference Standard	C2450000
Clozapine, European Pharmacopoeia (EP) Reference Standard	C2460000
Clozapine, United States Pharmacopeia (USP) Reference Standard	1142107-100MG
Clozapine for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000758
Clozapine Resolution Mixture, United States Pharma- copeia (USP) Reference Standard	1142108-30MG
Cocaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1143008-250MG
Cocaine hydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000162
Cocoyl caprylocaprate, European Pharmacopoeia (EP) Reference Standard	C2480000
Codeine hydrochloride dihydrate - reference spectrum, European Pharmacopoeia (EP)	C2500100
Codeine N-oxide, United States Pharmacopeia (USP) Reference Standard	1143802-50MG
Codeine phosphate, United States Pharmacopeia (USP) Reference Standard	1144000-100MG
Codeine - reference spectrum, European Pharmaco- poeia (EP)	C2500000
Codeine sulfate, United States Pharmacopeia (USP) Reference Standard	1145003-250MG
Codeine System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1145025-25MG
Codergocrine mesilate, European Pharmacopoeia (EP) Reference Standard	C2510000
Cod liver oil, United States Pharmacopeia (USP) Reference Standard	1145207-1G
Coix seed HRS, European Pharmacopoeia (EP) Reference Standard	Y0001500
Colchicine, (European Pharmacopoeia (EP) Reference Standard)	C2580000
Colchicine, United States Pharmacopeia (USP) Reference Standard	1146006-350MG
Colchicine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000209
Colestipol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1146505-200MG
Colestyramine, European Pharmacopoeia (EP) Reference Standard	Y0000374
Colistimethate sodium, United States Pharmacopeia (USP) Reference Standard	1147009-200MG
Colistimethate sodium, European Pharmacopoeia (EP) Reference Standard	C2600000
Colistin sulfate, European Pharmacopoeia (EP) Reference Standard	Y0000277
Colistin sulfate, for microbiological assay, European Pharmacopoeia (EP) Reference Standard	C2700000
Colistin sulfate, United States Pharmacopeia (USP) Reference Standard	1148001-200MG
Color Related Compound 005, United States Pharma- copeia (USP) Reference Standard	1148238-20MG
Color Related Compound 007, United States Pharma- copeia (USP) Reference Standard	1148250-20MG
Compressible sugar, United States Pharmacopeia (USP) Reference Standard	1623386-200MG
Copovidone, United States Pharmacopeia (USP) Reference Standard	1148500-100MG
Copovidone - reference spectrum, European Pharma- copoeia (EP)	C2725000
Copper tetramibi tetrafluoroborate, EuropePharmaco- poeia (EP) Reference Standard	Y0001748
Corn oil, United States Pharmacopeia (USP) Reference Standard	1148806-1G
Corosolic acid, United States Pharmacopeia (USP) Reference Standard	1148737-50MG

*	Name Costinger agetate Furgueen Pharmacenesis (FD)	Catalog Number
_	Cortisone acetate, European Pharmacopoeia (EP) Reference Standard	C2800000
√	Cortisone acetate, United States Pharmacopeia (USP) Reference Standard	1150003-150MG
✓	Cosyntropin acetate, United States Pharmacopeia (USP) Reference Standard	1150115-1.69MG
√	Cottonseed oil, United States Pharmacopeia (USP) Reference Standard	1150207-1G
	Cotton wool standard for neps, European Pharmaco- poeia (EP) Reference Standard	C2900000
	Coumarin, European Pharmacopoeia (EP) Reference Standard	Y0000438
✓	Creatinine, United States Pharmacopeia (USP) Reference Standard	1150353-100MG
✓	Cromolyn Related Compound A, United States Pharmacopeia (USP) Reference Standard	1150513-25MG
✓	Cromolyn Related Compound B, United States Pharmacopeia (USP) Reference Standard	1150524-25MG
✓	Cromolyn sodium, United States Pharmacopeia (USP) Reference Standard	1150502-500MG
√	Crospovidone, United States Pharmacopeia (USP) Reference Standard	1150706-100MG
	Crospovidone, European Pharmacopoeia (EP) Reference Standard	Y0001053
	Crotamiton, European Pharmacopoeia (EP) Reference Standard	C2970000
✓	Crotamiton, United States Pharmacopeia (USP) Reference Standard	1151006-200MG
	Crotamiton impurity A, European Pharmacopoeia (EP) Reference Standard	C2970005
1	Cryopreserved Human Fibroblast-Derived Dermal Substitute Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535868-1EA
√	Cultured Rat Pheochromocytoma Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535835-1EA
√	Cumene, United States Pharmacopeia (USP) Reference Standard	1151709-3X1.2ML
✓	Curcumin, United States Pharmacopeia (USP) Reference Standard	1151855-30MG
✓	Curcuminoids, United States Pharmacopeia (USP) Reference Standard	1151866-300MG
	Cyanidin chloride, European Pharmacopoeia (EP) Reference Standard	Y0001061
✓	Cyanidin chloride, United States Pharmacopeia (USP) Reference Standard	1151924-25MG
√	Cyanidin 3- <i>O</i> -glucoside chloride, United States Pharmacopeia (USP) Reference Standard	1151935-15MG
	Cyanocobalamin, European Pharmacopoeia (EP) Reference Standard	C3000000
1	Cyanocobalamin, mixture with mannitol, United States Pharmacopeia (USP) Reference Standard	1152009-1.5G 1152009-5X300MG
✓	Cyclamic acid, United States Pharmacopeia (USP) Reference Standard	1152600-100MG
√	Cyclandelate, United States Pharmacopeia (USP) Reference Standard	1152701-200MG
√	Cyclic olefin copolymer, United States Pharmacopeia (USP) Reference Standard	1152825-3STRIPS
√	Cyclic olefin polymer, United States Pharmacopeia (USP) Reference Standard	1152814-1G
	Cyclizine hydrochloride, (European Pharmacopoeia (EP) Reference Standard)	C3090000
√	Cyclizine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1154004-200MG
	Cyclizine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000886
	Cyclizine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000887
√	Cyclizine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1154015-50MG
	Cyclobenzaprine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	C3200000

	Name	Catalog Number
	Cyclobenzaprine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1154514-10MG
	Cyclobenzaprine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1154525-10MG
	Cyclohexa-1,4-dienylglycine, European Pharmaco- poeia (EP) Reference Standard	C3230000
	Cyclohexanecarboxylic acid, United States Pharmacopeia (USP) Reference Standard	1154649-500MG
	Cyclohexylmethanol, United States Pharmacopeia (USP) Reference Standard	1154605-2X1ML
	Cyclomethicone 4, United States Pharmacopeia (USP) Reference Standard	1154707-200MG
	Cyclomethicone 5, United States Pharmacopeia (USP) Reference Standard	1154809-200MG
	Cyclomethicone 6, United States Pharmacopeia (USP) Reference Standard	1154900-200MG
	Cyclopentolate hydrochloride, European Pharmaco- poeia (EP) Reference Standard	C3245000-2EA
	Cyclopentolate hydrochloride, United States Pharmacopeia (USP) Reference Standard	1156000-300MG
	Cyclopentolate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001088
	Cyclophosphamide, European Pharmacopoeia (EP) Reference Standard	C3250000
	Cyclophosphamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1157024-25MG
	Cyclophosphamide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1157035-25MG
	Cyclophosphamide Related Compound D, United States Pharmacopeia (USP) Reference Standard	1157046-25MG
	2-Cyclopropylmethylamino-5-chlorobenzophenone, United States Pharmacopeia (USP) Reference Standard	1157501-50MG
	Cycloserine, United States Pharmacopeia (USP) Reference Standard	1158005-250MG
	Cyclosporine, United States Pharmacopeia (USP) Reference Standard	1158504-50MG
	Cyclosporine Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1158650-25MG
	Cyclothiazide, United States Pharmacopeia (USP) Reference Standard	1159008-200MG
	Cyproheptadine hydrochloride	C3280000
	Cyproheptadine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1161000-500MG
	Cyproheptadine impurity C , European Pharmacopoeia (EP) Reference Standard	Y0001095
	Cyproheptadine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1161010-40MG
	Cyproheptadine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1161032-25MG
	Cyproterone acetate, European Pharmacopoeia (EP) Reference Standard	C3283000
	Cyproterone acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001390
	Cyproterone impurity mixture , European Pharmaco- poeia (EP) Reference Standard	Y0001223
	Cyromazine, United States Pharmacopeia (USP) Reference Standard	1161203-200MG
	L-Cysteine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1161509-200MG
	Cysteine hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	C3290000
_	Cystine, European Pharmacopoeia (EP) Reference Standard	C3300000
	Cystine, United States Pharmacopeia (USP) Reference Standard	1161586-200MG
-	Cytarabine, European Pharmacopoeia (EP) Reference Standard	C3350000

	Name	Catalog Number
,	5'-Cytidylic acid, United States Pharmacopeia (USP) Reference Standard	1162126-500MG
,	Cytosine, United States Pharmacopeia (USP) Reference Standard	1162148-100MG
	Dacarbazine, European Pharmacopoeia (EP) Reference Standard	Y0000733
,	Dacarbazine, United States Pharmacopeia (USP) Reference Standard	1162308-125MG
	Dacarbazine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000734
	Dacarbazine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000735
_	Dacarbazine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1162320-50MG
	Dacarbazine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1162330-50MG
	Dactinomycin, United States Pharmacopeia (USP) Reference Standard	1162400-50MG
,	Daidzein, United States Pharmacopeia (USP) Reference Standard	
_	Daidzin, United States Pharmacopeia (USP) Reference Standard	
_	Dalfampridine, United States Pharmacopeia (USP) Reference Standard	1162454-200MG
_	Dalfampridine Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1162443-15MG
	Dalteparin sodium, European Pharmacopoeia (EP) Reference Standard	D0070000
_	Dalteparin sodium, United States Pharmacopeia (USP) Reference Standard	
	Danaparoid sodium, European Pharmacopoeia (EP) Reference Standard	Y0000600
_	Danazol, United States Pharmacopeia (USP) Reference Standard	1162501-200MG
_	Dantrolene, United States Pharmacopeia (USP) Reference Standard	1163140-200MG
_	Dantrolene sodium, United States Pharmacopeia (USP) Reference Standard	1163151-100MG
_	Dantrolene Related Compound A, United States Pharmacopeia (USP) Reference Standard	1163162-50MG
_	Dantrolene Related Compound B, United States Pharmacopeia (USP) Reference Standard	1163173-50MG
_	Dantrolene Related Compound C, United States Pharmacopeia (USP) Reference Standard	1163184-50MG
	Dapsone, European Pharmacopoeia (EP) Reference Standard	D0100000
_	Dapsone, United States Pharmacopeia (USP) Reference Standard	
	Daunorubicin hydrochloride, European Pharmacopoeia (EP) Reference Standard	
_	Daunorubicin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1164700-200MG
	Daunorubicinone, European Pharmacopoeia (EP) Reference Standard	D0120000
_	Daunorubicinone, United States Pharmacopeia (USP) Reference Standard	1164697-25MG
_	Deacetylnorgestimate, United States Pharmacopeia (USP) Reference Standard	1471958-25MG
_	Decoquinate, United States Pharmacopeia (USP) Reference Standard	1165408-200MG
_	Defatted Powdered Soy, United States Pharmacopeia (USP) Reference Standard	1617474-2.5G
	Deferoxamine mesylate salt, European Pharmacopoeia (EP) Reference Standard	D0160000
_	Deferoxamine mesylate, United States Pharmacopeia (USP) Reference Standard	1166003-300MG
_	Deflazacort, United States Pharmacopeia (USP) Reference Standard	1166116-100MG
	Deflazacort Related Compound C, United States Pharmacopeia (USP) Reference Standard	1166149-15MG

k	Name	Catalog Number
′	Dehydrated Alcohol, United States Pharmacopeia (USP) Reference Standard	1012772-5AMP
′	Dehydroacetic acid, United States Pharmacopeia (USP) Reference Standard	1166309-200MG
′	Dehydrocarteolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1166400-100MG
′	Dehydrocholic acid, United States Pharmacopeia (USP) Reference Standard	1166502-200MG
	Dehydrohexetidine, European Pharmacopoeia (EP) Reference Standard	D0201000
	Delta-3-cefaclor, European Pharmacopoeia (EP) Reference Standard	C0640000
_	Delta-4,6-cholestadienol, United States Pharmacopeia (USP) Reference Standard	1131803-30MG
_	Delta-9-Tetrahydrocannabinol, United States Pharma- copeia (USP) Reference Standard Dembrexine hydrochloride monohydrate, European	1651621-1ML Y0000611
_	Pharmacopoeia (EP) Reference Standard Demecarium bromide, United States Pharmacopeia	1169001-250MG
	(USP) Reference Standard Demeclocycline hydrochloride, European Pharmaco-	D0300000
_	poeia (EP) Reference Standard Demeclocycline hydrochloride, United States Pharma-	
	copeia (USP) Reference Standard Demeclocycline for system suitability, EuropePharma-	
_	copoeia (EP) Reference Standard N-Demethylazithromycin, United States Pharmacopeia	
	(USP) Reference Standard	
	N-Demethylerithromycyn, European Pharmacopoeia (EP) Reference Standard	D0350000
_	Demethylflumazenil - reference spectrum, European Pharmacopoeia (EP)	Y0000228
_	Denatonium benzoate, United States Pharmacopeia (USP) Reference Standard	1171003-200MG
_	Deoxycorticosterone acetate, United States Pharmacopeia (USP) Reference Standard	1174001-200MG
_	2-Deoxy-p-glucose, United States Pharmacopeia (USP) Reference Standard	1171251-100MG
_	Depramine, United States Pharmacopeia (USP) Reference Standard	1171397-20MG
	Deptropine citrate, European Pharmacopoeia (EP) Reference Standard	D0406200
	Dequalinium chloride, European Pharmacopoeia (EP) Reference Standard	D0430000
	Dequalinium chloride for performance test, European Pharmacopoeia (EP) Reference Standard	D0431000
_	Dermatan sulfate, United States Pharmacopeia (USP) Reference Standard	1171455-25MG
	Dermatan sulfate and oversulfated chondroitin sulfate , European Pharmacopoeia (EP) Reference Standard	Y0001321
_	Desacetyl diltiazem hydrochloride, United States Pharmacopeia (USP) Reference Standard	1171706-50MG
	Desacetylvinblastine, European Pharmacopoeia (EP) Reference Standard	D0480000-2EA
,	Desbenzyl donepezil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1171819-20MG
,	Desfluoro Aprepitant, United States Pharmacopeia (USP) Reference Standard	1041992-15MG
,	Desflurane, United States Pharmacopeia (USP) Reference Standard	1171900-0.5ML
	Desflurane impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000807
	Desflurane - reference spectrum, European Pharma- copoeia (EP)	Y0000879
,	Desflurane Related Compound A, United States Pharmacopeia (USP) Reference Standard	1171910-0.1ML
,	Desipramine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1172006-125MG
	Desipramine hydrochloride, European Pharmacopoeia (EP) Reference Standard	D0500000

*	Name	Catalog Number
	Deslanoside, European Pharmacopoeia (EP) Reference	
✓	Standard Deslanoside, United States Pharmacopeia (USP) Reference Standard	1173009-200MG
	Desloratadine, European Pharmacopoeia (EP) Reference Standard	Y0001584
✓	Desloratadine, United States Pharmacopeia (USP) Reference Standard	1173042-200MG
	Desloratadine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001582
✓	Desloratadine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1173053-20MG
✓	Desloratadine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1173086-20MG
✓	Desloratadine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1173064-50MG
✓	Desmethoxycurcumin, United States Pharmacopeia (USP) Reference Standard	1173100-30MG
	Desmethylmetrifonate, European Pharmacopoeia (EP) Reference Standard	D0630000
	Desmopressin, European Pharmacopoeia (EP) Reference Standard	D0650000
	Desogestrel, European Pharmacopoeia (EP) Reference Standard	Y0000509
✓	Desogestrel, United States Pharmacopeia (USP) Reference Standard	1173235-50MG
	Desogestrel for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000510
√	Desogestrel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1173246-15MG
✓	Desogestrel Related Compound B, United States Pharmacopeia (USP) Reference Standard	1173257-25MG
✓	Desogestrel Related Compound C, United States Pharmacopeia (USP) Reference Standard	1173268-25MG
✓	Desonide, United States Pharmacopeia (USP) Reference Standard	1173304-250MG
✓	Desonide Impurities Mixture, United States Pharmacopeia (USP) Reference Standard	1173315-25MG
✓	Desosaminylazithromycin, United States Pharmacopeia (USP) Reference Standard	1046078-15MG
✓	Desoxycorticosterone pivalate, United States Pharmacopeia (USP) Reference Standard	1175004-125MG
	Desoxycortone acetate, European Pharmacopoeia (EP) Reference Standard	D0400000
	Detomidine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000001
	Detomidine impurity B, European Pharmacopoeia (EP) Reference Standard	D0660020
	Dexamethasone, European Pharmacopoeia (EP) Reference Standard	D0700000
✓	Dexamethasone, United States Pharmacopeia (USP) Reference Standard	1176007-125MG
✓	Dexamethasone acetate, United States Pharmacopeia (USP) Reference Standard	1176506-200MG
	Dexamethasone acetate, European Pharmacopoeia (EP) Reference Standard	D0710000
	Dexamethasone acetate impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001169
	Dexamethasone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001593
	Dexamethasone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001177
	Dexamethasone isonicotinate, European Pharmacopoeia (EP) Reference Standard	Y0000538
	Dexamethasone isonicotinate for impurity C identifi- cation, European Pharmacopoeia (EP) Reference Standard	Y0000511
✓	Dexamethasone phosphate, United States Pharmacopeia (USP) Reference Standard	1177000-200MG
	Dexamethasone pivalate, European Pharmacopoeia (EP) Reference Standard	D0718000

*	Name	Catalog Number
	Dexamethasone sodium phosphate, European Pharmacopoeia (EP) Reference Standard	D0720000
√	Dexamethasone sodium phosphate, United States Pharmacopeia (USP) Reference Standard	1177032-350MG
	Dexamethasone sodium phosphate for peak identifi- cation, European Pharmacopoeia (EP) Reference Standard	Y0001477
/	Dexbrompheniramine maleate, United States Pharmacopeia (USP) Reference Standard	1178002-200MG
	Dexchlorpheniramine maleate, European Pharmaco- poeia (EP) Reference Standard	D0720800-60MG D0720800
√	Dexchlorpheniramine maleate, United States Pharmacopeia (USP) Reference Standard	1179005-300MG
√	Dexketoprofen tromethamine, United States Pharmacopeia (USP) Reference Standard	1179118-200MG
√	Dexmedetomidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1179333-200MG
✓	Dexpanthenol, United States Pharmacopeia (USP) Reference Standard	1179504-500MG
	Dexpanthenol, European Pharmacopoeia (EP) Reference Standard	D0730000
	Dextran, European Pharmacopoeia (EP) Reference Standard	D0731000
✓ 	Dextran 1, United States Pharmacopeia (USP) Reference Standard	1179628-50MG
	Dextran 1, European Pharmacopoeia (EP) Reference Standard	D0731005
/	Dextran T-10, United States Pharmacopeia (USP) Reference Standard	1179650-200MG
✓	Dextran 40, United States Pharmacopeia (USP) Reference Standard	1179708-50MG
/	Dextran 70, United States Pharmacopeia (USP) Reference Standard	1179741-50MG
/	Dextran 250 Calibration, United States Pharmacopeia (USP) Reference Standard	1179898-100MG
	Dextran 250 for calibration, European Pharmacopoeia (EP) Reference Standard	D0737000
✓	Dextran 40 System Suitability, United States Pharmacopeia (USP) Reference Standard	1179720-200MG
√	Dextran 70 System Suitability, United States Pharmacopeia (USP) Reference Standard	1179763-200MG
/	Dextran 4 Calibration, United States Pharmacopeia (USP) Reference Standard	1179854-100MG
/	Dextran 10 Calibration, United States Pharmacopeia (USP) Reference Standard	1179865-100MG
√	Dextran 40 Calibration, United States Pharmacopeia (USP) Reference Standard	1179876-100MG
/	Dextran 70 Calibration, United States Pharmacopeia (USP) Reference Standard	1179887-100MG
	Dextran 4 for calibration, European Pharmacopoeia (EP) Reference Standard	D0733000
	Dextran 10 for calibration, European Pharmacopoeia (EP) Reference Standard	D0734000
	Dextran 40 for calibration, European Pharmacopoeia (EP) Reference Standard	D0735000
	Dextran 70 for calibration, European Pharmacopoeia (EP) Reference Standard	D0736000
	Dextran 40 for performance test, European Pharmacopoeia (EP) Reference Standard	D0738000
	Dextran 60/70 for performance test, European Pharmacopoeia (EP) Reference Standard	D0739000
	Dextranomer, European Pharmacopoeia (EP) Reference Standard	Y0000744
	Dextran Vo, European Pharmacopoeia (EP) Reference Standard	D0732000
√	Dextran Vo Marker, United States Pharmacopeia (USP) Reference Standard	1179800-100MG
/	Dextroamphetamine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1180015-25MG
/	Dextroamphetamine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1180026-25MG

_	Name	Catalog Number
_	Dextroamphetamine sulfate, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 368.49 (($C_9H_{13}N)_2 \cdot H_2SO_4$)	1180004-500MG
_	Dextromethorphan, United States Pharmacopeia (USP) Reference Standard	1180503-2G
′	Dextromethorphan hydrobromide, United States Pharmacopeia (USP) Reference Standard	1181007-500MG
	Dextromethorphan impurity A, European Pharmaco- poeia (EP) Reference Standard	Y0000261-5MG Y0000261
<u> </u>	Dextrose, United States Pharmacopeia (USP) Reference Standard	1181302-500MG
	Diacerein, European Pharmacopoeia (EP) Reference Standard	Y0001595
	Diacerein impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001596
	Diacerein impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001597
/	Diacetylated Monoglycerides, United States Pharmacopeia (USP) Reference Standard	1181506-200MG
	Diacetylfluorescein, European Pharmacopoeia (EP) Reference Standard	Y0000454
/	Diacetylfluorescein, United States Pharmacopeia (USP) Reference Standard	1182000-200MG
/	Diacetylmorphine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1183002-25MG
/	Diatrizoic acid, United States Pharmacopeia (USP) Reference Standard	1184005-100MG
/	Diatrizoic Acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1184027-50MG
/	Diaveridine, United States Pharmacopeia (USP) Reference Standard	1184118-25MG
	Diazepam, European Pharmacopoeia (EP) Reference Standard	D0940000
/	Diazepam, United States Pharmacopeia (USP) Reference Standard	1185008-100MG
/	Diazepam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1185020-25MG
/	Diazepam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1023403-25MG
	Diazoxide, European Pharmacopoeia (EP) Reference Standard	D0950000
/	Diazoxide, United States Pharmacopeia (USP) Reference Standard	1186000-200MG
/	Dibasic potassium phosphate, United States Pharmacopeia (USP) Reference Standard	1551128-5G
	Dibenzocycloheptene, European Pharmacopoeia (EP) Reference Standard	D0970000
	Dibenzosuberone, European Pharmacopoeia (EP) Reference Standard	D1000000
	Dibrompropamidine diisetionate, European Pharmaco- poeia (EP) Reference Standard	Y0000480
	Dibrompropamidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000481
/	Dibucaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1187003-500MG
	Dibutyl phthalate, European Pharmacopoeia (EP) Reference Standard	D1010000
/	Dibutyl phthalate, United States Pharmacopeia (USP) Reference Standard	1187080-200MG
/	Dibutyl sebacate, United States Pharmacopeia (USP) Reference Standard	1187091-1ML
/	Dichloralphenazone, United States Pharmacopeia (USP) Reference Standard	1187207-200MG
	2,4-Dichlorobenzyl alcohol, European Pharmacopoeia (EP) Reference Standard	Y0001620
	2,4-Dichlorobenzyl alcohol impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001621
	2,4-Dichlorobenzyl alcohol impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001622

*	Name	Catalog Number
	1-[2,4-Dichloro-β-[(5-bromo-2-chloro-3-thenyl)oxy] phenethyl]imidazole hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667472-25MG
	Dichlorodiaminocyclohexaneplatinum, European Pharmacopoeia (EP) Reference Standard	Y0000275
	3-(3,7-Dichloro-10,11-dihydro-5 <i>H</i> -dibenzo[<i>b,f</i>] azepin-5-yl)- <i>N</i> , <i>N</i> -dimethylpropan-1-amine, European Pharmacopoeia (EP) Reference Standard	Y0000133
•	2,4-Dichlorophenol, United States Pharmacopeia (USP) Reference Standard	1187954-100MG
,	Dichlorphenamide, United States Pharmacopeia (USP) Reference Standard	1188006-200MG
,	Dichlorvos, United States Pharmacopeia (USP) Reference Standard	1188301-150MG
′	Diclazuril, United States Pharmacopeia (USP) Reference Standard	1188560-200MG
	Diclazuril for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000259
	Diclazuril for veterinary use - reference spectrum, European Pharmacopoeia (EP)	Y0000264
′	Diclazuril System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1188571-50MG
	Diclofenac for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001635
	Diclofenac impurity A, European Pharmacopoeia (EP) Reference Standard	D1040000
	Diclofenac potassium, European Pharmacopoeia (EP) Reference Standard	D1039990
,	Diclofenac potassium, United States Pharmacopeia (USP) Reference Standard	1188709-200MG
•	Diclofenac related compound A, United States Pharmacopeia (USP) Reference Standard	1188811-25MG
	Diclofenac sodium, United States Pharmacopeia (USP) Reference Standard	1188800-200MG
	Diclofenac sodium, European Pharmacopoeia (EP) Reference Standard	S0765000
	Dicloxacillin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1189053-15MG
	Dicloxacillin sodium, European Pharmacopoeia (EP) Reference Standard	D1050000
-	Dicloxacillin sodium, United States Pharmacopeia (USP) Reference Standard	1189009-300MG
	Dicumarol, United States Pharmacopeia (USP) Reference Standard	1190008-200MG
	Dicyclomine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1191000-125MG
	Dicycloverine hydrochloride, European Pharmacopoeia (EP) Reference Standard	D1060000
	Didanosine, European Pharmacopoeia (EP) Reference Standard	Y0000439
-	Didanosine, United States Pharmacopeia (USP) Reference Standard	1191204-200MG
	Didanosine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000440
-	Didanosine impurity A,, European Pharmacopoeia (EP) Reference Standard	Y0000441
	Didanosine impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000442
	Didanosine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1191226-25MG
	Didanosine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1191237-25MG
	Didanosine System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1191215-10MG
_	Dienestrol, European Pharmacopoeia (EP) Reference Standard	D1200000
,	Dienestrol, United States Pharmacopeia (USP) Reference Standard	1192003-125MG
,	Diethanolamine, United States Pharmacopeia (USP) Reference Standard	1192808-3ML

*	Name	Catalog Number
	Diethylcarbamazine citrate, European Pharmacopoeia	D1300000
	(EP) Reference Standard	-
	Diethylcarbamazine citrate, United States Pharma- copeia (USP) Reference Standard	1193006-200MG
√	Diethylene glycol, United States Pharmacopeia (USP) Reference Standard	1193265-0.5ML
1	Diethylene glycol monoethyl ether, United States Pharmacopeia (USP) Reference Standard	1193301-0.5ML
	Diethylene glycol (monoethyl ether) - reference spectrum, European Pharmacopoeia (EP)	Y0000217
	Diethyl phthalate, European Pharmacopoeia (EP) Reference Standard	D1410000
√	Diethyl phthalate, United States Pharmacopeia (USP) Reference Standard	1193505-200MG
√	Diethylpropion hydrochloride, United States Pharmacopeia (USP) Reference Standard	1194009-200MG
√	Diethyl sebacate, United States Pharmacopeia (USP) Reference Standard	1194803-1ML
	Diethylstilbestrol, European Pharmacopoeia (EP) Reference Standard	D1500000
√	Diethylstilbestrol, United States Pharmacopeia (USP) Reference Standard	1195001-200MG
	Diethylstilbestrol dimethyl ether, European Pharmacopoeia (EP) Reference Standard	D1600000
	Diethylstilbestrol monomethyl ether, European Pharmacopoeia (EP) Reference Standard	D1700000
√	Diethyltoluamide, United States Pharmacopeia (USP) Reference Standard	1197007-3G
√	Diethyltoluamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1197018-25MG
√	Diflorasone diacetate, United States Pharmacopeia (USP) Reference Standard	1197302-200MG
	Difloxacin hydrochloride	Y0001423
	Difloxacin impurity G	Y0001429
	Diflunisal, European Pharmacopoeia (EP) Reference Standard	D1750000
✓	Diflunisal, United States Pharmacopeia (USP) Reference Standard	1197506-200MG
√	Digitalis, United States Pharmacopeia (USP) Reference Standard	1198000-3G
√	Digitoxin, United States Pharmacopeia (USP) Reference Standard	1199002-200MG
	Digitoxin, European Pharmacopoeia (EP) Reference Standard	D1800000
	Digoxigenin, European Pharmacopoeia (EP) Reference Standard	Y0000640
√	Digoxin, United States Pharmacopeia (USP) Reference Standard	1200000-250MG
	Digoxin, European Pharmacopoeia (EP) Reference Standard	D1900000
	Digoxin for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000554
	Dihydralazine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000232
	Dihydralazine sulfate (hydrated) - reference spectrum, European Pharmacopoeia (EP)	D1940001
✓	Dihydroartemisinin, United States Pharmacopeia (USP) Reference Standard	1200520-200MG
1	Dihydroartemisinin Related Compound I, United States Pharmacopeia (USP) Reference Standard	1200575-20MG
1	Dihydrocapsaicin, United States Pharmacopeia (USP) Reference Standard	1200600-25MG
√	Dihydrocodeine bitartrate, United States Pharmacopeia (USP) Reference Standard	1200804-200MG
	Dihydrocodeine hydrogen tartrate - reference spectrum, European Pharmacopoeia (EP)	Y0000216
√	Dihydrodaunorubicin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1200881-20MG
1	17a-Dihydroequilin, United States Pharmacopeia (USP) Reference Standard	1201002-50MG

	Name	Catalog Number
_	17a-Dihydroequilin, European Pharmacopoeia (EP) Reference Standard	Y0000053
	Dihydroergocristine mesilate, European Pharmaco- poeia (EP) Reference Standard	D1945000
_	Dihydroergotamine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000831
	Dihydroergotamine mesilate, European Pharmaco- poeia (EP) Reference Standard	D1950000
	Dihydroergotamine mesylate, United States Pharmacopeia (USP) Reference Standard	1202005-250MG
	Dihydroergotamine tartrate, European Pharmacopoeia (EP) Reference Standard	D1952000
	Dihydrostreptomycin sulfate, European Pharmaco- poeia (EP) Reference Standard	D1954000
	Dihydrostreptomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1203008-200MG
	Dihydrotachysterol, United States Pharmacopeia (USP) Reference Standard	1204000-4X30MG
	Dihydrotachysterol, European Pharmacopoeia (EP) Reference Standard	Y0000544
	Dihydrotachysterol for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000482
_	Dihydroxyacetone, United States Pharmacopeia (USP) Reference Standard	1204102-250MG
_	Diloxanide furoate, United States Pharmacopeia (USP) Reference Standard	1204805-200MG
	Diltiazem hydrochloride, United States Pharmacopeia (USP) Reference Standard	1205003-200MG
	Diltiazem hydrochloride, European Pharmacopoeia (EP) Reference Standard	D1980000
	Diltiazem for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001141
	Diltiazem impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001439
	Diluted isosorbide dinitrate (25% mixture with lactose), United States Pharmacopeia (USP) Reference Standard	1353000-500MG
-	Diluted Isosorbide Mononitrate, United States Pharmacopeia (USP) Reference Standard	1353102-750MG
	Diluted Isosorbide Mononitrate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1353113-100MG
•	Diluted Nitroglycerin, United States Pharmacopeia (USP) Reference Standard	1466506-5AMP
	Dimenhydrinate, European Pharmacopoeia (EP) Reference Standard	D2000000
	Dimenhydrinate, United States Pharmacopeia (USP) Reference Standard	1206006-200MG
	Dimenhydrinate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001103
-	Dimenhydrinate Related Compound E, United States Pharmacopeia (USP) Reference Standard	1206017-15MG
	Dimethisoquin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1208001-2G
-	N,N-Dimethylacetamide - reference spectrum, European Pharmacopoeia (EP)	Y0000234
_	(45,4'S)-4,4'-[[4-(Dimethylamino)butylidene]bis[[3- [2-(dimethylamino)ethyl]-1 <i>H</i> -indole-2,5-diyl] methylene]]bis[2-oxazolidinone], United States Pharmacopeia (USP) Reference Standard	1727075-25MG
	2-(Dimethylamino)ethyl methacrylate, European Pharmacopoeia (EP) Reference Standard	Y0001489
_	2,3-Dimethylaniline, United States Pharmacopeia (USP) Reference Standard	1211254-50MG
	Dimethyl sulfoxide, United States Pharmacopeia (USP) Reference Standard	1211006-3G
	Dimethyl sulfoxide, European Pharmacopoeia (EP) Reference Standard	D2050000
_	Dimeticone, European Pharmacopoeia (EP) Reference Standard	D2200000
_	Dimetindene maleate, European Pharmacopoeia (EP) Reference Standard	D2205000

*	Name	Catalog Number
√	6,6'-Dinicotinic acid, United States Pharmacopeia (USP) Reference Standard	1211287-50MG
	Dinoprostone, European Pharmacopoeia (EP) Reference Standard	D2250000
√	Dinoprostone, United States Pharmacopeia (USP) Reference Standard	1213103-125MG
	Dinoprostone impurity C, European Pharmacopoeia (EP) Reference Standard	D2250015
√	Dinoprostone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1213136-20MG
	Dinoprost trometamol, European Pharmacopoeia (EP) Reference Standard	D2255000
1	Dinoprost tromethamine, United States Pharmacopeia (USP) Reference Standard	1213001-50MG
	Diosmin, European Pharmacopoeia (EP) Reference Standard	Y0000094
1	Diosmin, United States Pharmacopeia (USP) Reference Standard	1213318-300MG
	Diosmin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000095
1	Diosmin for System Suitability, United States Pharmacopeia (USP) Reference Standard	1213329-15MG
√	Dioxybenzone, United States Pharmacopeia (USP) Reference Standard	1214004-150MG
√	Diphenhydramine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1218005-200MG
	Diphenhydramine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	D2600000
√	Diphenhydramine citrate, United States Pharmacopeia (USP) Reference Standard	1217909-200MG
	Diphenhydramine impurity A, European Pharmaco- poeia (EP) Reference Standard	Y0000135
√	Diphenhydramine <i>N</i> -oxide, United States Pharmacopeia (USP) Reference Standard	1218050-25MG
√	Diphenhydramine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1218016-25MG
√	Diphenhydramine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1218027-20MG
√	Diphenoxylate hydrochloride, United States Pharmacopeia (USP) Reference Standard	1219008-200MG
	Diphenoxylate hydrochloride - reference spectrum, European Pharmacopoeia (EP)	D2630000
√	Diphenoxylate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1219019-25MG
	Diphtheria toxin, BRP, European Pharmacopoeia (EP) Reference Standard	Y0000258
	Diphtheria vaccine (adsorbed, BRP, European Pharmacopoeia (EP) Reference Standard	D2700000
√	Dipivefrin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1220302-200MG
	Dipivefrine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000376
	Dipivefrine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000394
√	Dipivefrin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1220357-25MG
	Dipotassium clorazepate - reference spectrum, European Pharmacopoeia (EP)	D2750100
	Diprophylline, European Pharmacopoeia (EP) Reference Standard	D2800000
	Dipyridamole, European Pharmacopoeia (EP) Reference Standard	D2850000
√	Dipyridamole, United States Pharmacopeia (USP) Reference Standard	1220506-200MG
	Dipyridamole for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000802
√	Dipyridamole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1220517-25MG
√	Dipyridamole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1220528-25MG

:	Name	Catalog Number
	Dipyridamole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1220539-25MG
	Dipyridamole Related Compound D, United States Pharmacopeia (USP) Reference Standard	1220540-25MG
	Dipyridamole Related Compound E, United States Pharmacopeia (USP) Reference Standard	1220559-25MG
	Dipyridamole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1220561-25MG
	Dirithromycin, European Pharmacopoeia (EP) Reference Standard	D2880000
	Dirithromycin, United States Pharmacopeia (USP) Reference Standard	1220700-200MG
	Disodium edetate, European Pharmacopoeia (EP) Reference Standard	D2900000
	Disodium guanylate, United States Pharmacopeia (USP) Reference Standard	1221000-350MG
	Disodium Inosinate, United States Pharmacopeia (USP) Reference Standard	1222002-500MG
	Disodium 5'-uridylate, United States Pharmacopeia (USP) Reference Standard	1222400-500MG
	Disopyramide, European Pharmacopoeia (EP) Reference Standard	D2920000
	Disopyramide phosphate, European Pharmacopoeia (EP) Reference Standard	D2922000
	Disopyramide phosphate, United States Pharmacopeia (USP) Reference Standard	1222501-200MG
	2,4-Disulfamyl-5-trifluoromethylaniline, United States Pharmacopeia (USP) Reference Standard	1223005-50MG
	Disulfiram, European Pharmacopoeia (EP) Reference Standard	D2950000
	Disulfiram, United States Pharmacopeia (USP) Reference Standard	1224008-200MG
	Dithranol, European Pharmacopoeia (EP) Reference Standard	D2953000
	Dithranol impurity C, European Pharmacopoeia (EP) Reference Standard	D2953025
_	Dithranol impurity D, European Pharmacopoeia (EP) Reference Standard	D2953050
	Divalproex sodium, United States Pharmacopeia (USP) Reference Standard	1224201-200MG
_	Dobutamine hydrochloride, European Pharmacopoeia (EP) Reference Standard	D2954000
_	Dobutamine hydrochloride, United States Pharma-	1224507-400MG
	copeia (USP) Reference Standard Dobutamine impurity mixture, European Pharmaco-	Y0001239
	poeia (EP) Reference Standard Docetaxel, United States Pharmacopeia (USP)	1224551-200MG
_	Reference Standard Docetaxel trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001133
_	Docetaxel for system suitability, European Pharmaco-	Y0001155
	poeia (EP) Reference Standard Docetaxel Identification, United States Pharmacopeia (USD) Reference Standard	1224562-50MG
_	(USP) Reference Standard Docetaxel impurity E, European Pharmacopoeia (EP)	Y0001452
-	Reference Standard Docetaxel System Suitability Mixture, United States Pharmaconsis (LICI) Reference Chandard	1224573-15MG
	Pharmacopeia (USP) Reference Standard Docosahexaenoic acid ethyl ester, United States	1224620-500MG
-	Pharmacopeia (USP) Reference Standard Docosahexaenoic acid ethyl ester, European Pharma-	D2954600-150MG
_	copoeia (EP) Reference Standard Docosyl ferulate, United States Pharmacopeia (USP)	D2954600 1224664-50MG
_	Reference Standard Docusate calcium, United States Pharmacopeia (USP)	1224700-500MG
_	Reference Standard Docusate potassium, United States Pharmacopeia	1224904-100MG
	(USP) Reference Standard	

*	Name	Catalog Number
1	Docusate sodium Related Compound B, United States	1224824-40MG
	Pharmacopeia (USP) Reference Standard Dodecyl gallate, European Pharmacopoeia (EP) Reference Standard	Y0000365
√	Dofetilide, United States Pharmacopeia (USP) Reference Standard	1224937-200MG
√	Dofetilide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1224948-25MG
√	Dolasetron mesylate, United States Pharmacopeia (USP) Reference Standard	1224959-200MG
√	Dolasetron mesylate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1224960-25MG
	Domperidone, European Pharmacopoeia (EP) Reference Standard	D2955000
	Domperidone maleate, European Pharmacopoeia (EP) Reference Standard	D2957000
√	Donepezil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1224981-200MG
✓	Donepezil- <i>N</i> -oxide, United States Pharmacopeia (USP) Reference Standard	1224970-20MG
✓	Dopamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1225204-200MG
	Dopamine hydrochloride, European Pharmacopoeia (EP) Reference Standard	D2960000
	Dopexamine dihydrochloride, European Pharmaco- poeia (EP) Reference Standard	Y0000612
	Dopexamine impurity B, European Pharmacopoeia (EP) Reference Standard	
	Dopexamine impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000614
	Dorzolamide hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000726
✓	Dorzolamide hydrochloride, United States Pharma- copeia (USP) Reference Standard	1225281-200MG
	Dorzolamide for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000750
√	Dorzolamide hydrochloride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1225292-20MG
	Dorzolamide Impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000727
√	Dorzolamide Related Compound D, United States Pharmacopeia (USP) Reference Standard	1225306-30MG
	Dosulepin hydrochloride, European Pharmacopoeia (EP) Reference Standard	D2962000
	Dosulepin impurity A, European Pharmacopoeia (EP) Reference Standard	D2962005
	Doxapram hydrochloride, European Pharmacopoeia (EP) Reference Standard	D2963000
✓	Doxapram hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Doxapram impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000208
✓	Doxapram Related Compound B, United States Pharmacopeia (USP) Reference Standard	1225022-25MG
✓ 	Doxazosin mesylate, United States Pharmacopeia (USP) Reference Standard	1225419-200MG
	Doxazosin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000551
	Doxazosin impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000552
	Doxazosin mesilate, European Pharmacopoeia (EP) Reference Standard	Y0000553
✓	Doxazosin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1225420-20MG
✓	Doxazosin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1225441-20MG
✓	Doxazosin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1225452-20MG
✓	Doxazosin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1225463-20MG

*	Name	Catalog Number
1	Doxazosin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1225474-20MG
/	Doxazosin Related Compound F, United States Pharmacopeia (USP) Reference Standard	1225485-15MG
	Doxepin hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000838
/	Doxepin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1225500-500MG
	Doxepin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000851
✓	Doxepin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1225511-50MG
/	Doxepin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1225522-50MG
✓	Doxepin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1225533-25MG
√	Doxercalciferol, United States Pharmacopeia (USP) Reference Standard	1225601-2X20MG
/	Doxofylline, United States Pharmacopeia (USP) Reference Standard	1225656-100MG
/	Doxofylline Related Compound B, United States Pharmacopeia (USP) Reference Standard	1225678-15MG
/	Doxofylline Related Compound D, United States Pharmacopeia (USP) Reference Standard	1225690-15MG
	Doxorubicin hydrochloride, European Pharmacopoeia (EP) Reference Standard	D2975000
/	Doxorubicin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1225703-50MG
/	Doxorubicinone, United States Pharmacopeia (USP) Reference Standard	1225758-25MG
/	Doxycycline hyclate, United States Pharmacopeia (USP) Reference Standard	1226003-200MG
	Doxycycline hyclate, European Pharmacopoeia (EP) Reference Standard	D3000000
	Doxycycline for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001714
√	Doxycycline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1226014-10MG
	Doxylamine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001492
	Doxylamine hydrogen succinate, European Pharma- copoeia (EP) Reference Standard	Y0001562
	Doxylamine hydrogen succinate - reference spectrum, European Pharmacopoeia (EP)	Y0000163
/	Doxylamine succinate, United States Pharmacopeia (USP) Reference Standard	1227006-300MG
/	Dried Aluminum Hydroxide Gel, United States Pharmacopeia (USP) Reference Standard	1017502-200MG
/	Drometrizole, United States Pharmacopeia (USP) Reference Standard	1228009-25MG
/	Drometrizole trisiloxane, United States Pharmacopeia (USP) Reference Standard	1228010-200MG
/	Drometrizole trisiloxane Related Compound A, United States Pharmacopeia (USP) Reference Standard	1228029-25MG
/	Drometrizole trisiloxane Related Compound B, United States Pharmacopeia (USP) Reference Standard	1228031-25MG
/	Drometrizole trisiloxane Related Compound C, United States Pharmacopeia (USP) Reference Standard	1228042-150MG
/	Drometrizole trisiloxane Related Compound D, United States Pharmacopeia (USP) Reference Standard	1228053-25MG
/	Drometrizole trisiloxane Related Compound E, United States Pharmacopeia (USP) Reference Standard	1228064-150MG
/	Dronedarone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1228530-125MG
/	Dronedarone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1228541-25MG
/	Droperidol, United States Pharmacopeia (USP) Reference Standard	1229001-250MG
	Droperidol, European Pharmacopoeia (EP) Reference Standard	D3100000

*	Name	Catalog Number
	Drospirenone, European Pharmacopoeia (EP) Reference Standard	Y0001105
√	Drospirenone, United States Pharmacopeia (USP) Reference Standard	1229409-200MG
	Drospirenone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001718
	Drospirenone impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001115
1	Drospirenone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1229410-15MG
	Duloxetine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001453
√	Duloxetine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1229817-100MG
	Duloxetine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001454
	Duloxetine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001455
√	Duloxetine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1229828-10MG
1	Duloxetine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1229872-10MG
√	Duloxetine Related Compound H, United States Pharmacopeia (USP) Reference Standard	1229883-10MG
	Dutasteride, European Pharmacopoeia (EP) Reference Standard	Y0001598
√	Dutasteride, United States Pharmacopeia (USP) Reference Standard	1229922-200MG
	Dutasteride for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001603
1	Dutasteride Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1229931-20MG
√	Dyclonine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1230000-200MG
	Dydrogesterone, European Pharmacopoeia (EP) Reference Standard	Y0001004
1	Dydrogesterone, United States Pharmacopeia (USP) Reference Standard	1231003-200MG
	Dydrogesterone impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001005
	Dydrogesterone impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001006
√	Dyphylline, United States Pharmacopeia (USP) Reference Standard	1231502-200MG
√	Ebastine, United States Pharmacopeia (USP) Reference Standard	1231207
	Ebastine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000247
	Ebastine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000248
	Ebastine - reference spectrum, European Pharmacopoeia (EP)	Y0000249
1	Ebastine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1231229-100MG
√	Ebastine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1231230-15MG
√	Ebastine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1231246-15MG
√	Ebastine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1231251-25MG
✓	Ebastine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1231262-15MG
1	Ebastine Related Compound G, United States Pharmacopeia (USP) Reference Standard	1231273-15MG
1	Ecamsule solution, United States Pharmacopeia (USP) Reference Standard	1231580-0.5ML
√	Ecamsule Related Compound A, United States Pharmacopeia (USP) Reference Standard	1231615-50MG
√	Ecamsule Related Compound B, United States Pharmacopeia (USP) Reference Standard	1231626-50MG

*	Name	Catalog Number
✓	Ecamsule Related Compound C, United States Pharmacopeia (USP) Reference Standard	1231637-50MG
√	Ecamsule Related Compound D, United States Pharmacopeia (USP) Reference Standard	1231648-50MG
√	Ecamsule Related Compound E, United States Pharmacopeia (USP) Reference Standard	1231659-25MG
√	Ecamsule Related Compound F, United States Pharmacopeia (USP) Reference Standard	1231660-25MG
√	Ecamsule Related Compound G, United States Pharmacopeia (USP) Reference Standard	1231681-25MG
✓	Ecamsule triethanolamine, United States Pharmacopeia (USP) Reference Standard	1231604-200MG
✓	Echinacoside, United States Pharmacopeia (USP) Reference Standard	1231750-15MG
	Econazole, European Pharmacopoeia (EP) Reference Standard	Y0001236
	Econazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000254
	Econazole nitrate, European Pharmacopoeia (EP) Reference Standard	E0050000-100MG E0050000
✓	Econazole nitrate, United States Pharmacopeia (USP) Reference Standard	1231808-100MG
✓	Econazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1231830-15MG
✓	Econazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1231841-15MG
✓	Econazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1231852-15MG
√	Edetate Calcium Disodium, United States Pharmacopeia (USP) Reference Standard	1232006-200MG
✓	Edetate disodium, United States Pharmacopeia (USP) Reference Standard	1233009-200MG
✓	Edetic acid, United States Pharmacopeia (USP) Reference Standard	1233508-200MG
	Edrophonium chloride, EuropePharmacopoeia (EP) Reference Standard	Y0001738
√	Edrophonium chloride, United States Pharmacopeia (USP) Reference Standard	1234001-200MG
✓	Efavirenz, United States Pharmacopeia (USP) Reference Standard	1234103-200MG
✓	Efavirenz racemic, United States Pharmacopeia (USP) Reference Standard	1234114-20MG
✓	Efavirenz Related Compound A, United States Pharmacopeia (USP) Reference Standard	1234125-20MG
✓	Efavirenz Related Compound B, United States Pharmacopeia (USP) Reference Standard	1234147-10MG
✓	Efavirenz Related Compound C, United States Pharmacopeia (USP) Reference Standard	1234136-20MG
✓	Eflornithine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1234249-150MG
	Eicosapentaenoic acid ethyl ester, European Pharmacopoeia (EP) Reference Standard	E0085000
✓	Eicosapentaenoic acid ethyl ester, United States Pharmacopeia (USP) Reference Standard	1234307-500MG
✓	Eleutheroside B, United States Pharmacopeia (USP) Reference Standard	1234668-15MG
✓	Eleutheroside E, United States Pharmacopeia (USP) Reference Standard	1234680-15MG
	Emedastine difumarate, European Pharmacopoeia (EP) Reference Standard	Y0000537
✓	Emedastine difumarate, United States Pharmacopeia (USP) Reference Standard	1234806-100MG
	Emedastine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000512
	Emetine hydrochloride, European Pharmacopoeia (EP) Reference Standard	E0100000
√	Emetine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1235004-300MG
/	Emtricitabine, United States Pharmacopeia (USP) Reference Standard	1235106-200MG

*	Name	Catalog Number
1	Emtricitabine System Suitability Mixture A, United	1235128-15MG
√	States Pharmacopeia (USP) Reference Standard Emtricitabine System Suitability Mixture B, United States Pharmacopeia (USP) Reference Standard	1235139-15MG
√	Enalaprilat, United States Pharmacopeia (USP) Reference Standard	1235274-300MG
	Enalaprilat dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000615
	Enalaprilat for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000629
	Enalaprilat impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000678
	Enalapril for system suitability, European Pharmaco- poeia (EP) Reference Standard	E0110000
	Enalapril impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001211
_	Enalapril maleate, United States Pharmacopeia (USP) Reference Standard	1235300-200MG
	Enalapril maleate, European Pharmacopoeia (EP) Reference Standard	E0109000
√	Endotoxin, 10,000 USP Endotoxin Units, United States Pharmacopeia (USP) Reference Standard	1235503-1VL
	Endotoxin standard, BRP, European Pharmacopoeia (EP) Reference Standard	E0150000
✓	Enflurane, United States Pharmacopeia (USP) Reference Standard	1235809-1ML
	Enilconazole, European Pharmacopoeia (EP) Reference Standard	Y0000136
	Enilconazole impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000137
	Enoxaparin sodium, European Pharmacopoeia (EP) Reference Standard	E0180000
√	Enoxaparin sodium, United States Pharmacopeia (USP) Reference Standard	1235820-300MG
_	Enoxaparin sodium for Bioassays, United States Pharmacopeia (USP) Reference Standard	1235831-1AMP
✓	Enoxaparin Sodium Molecular Weight Calibrant A, United States Pharmacopeia (USP) Reference Standard	1235853-8.0MG
_	Enoxaparin Sodium Molecular Weight Calibrant B, United States Pharmacopeia (USP) Reference Standard	1235864-6.0MG
	Enoxolone, European Pharmacopoeia (EP) Reference Standard	E0180500
	Enrofloxacin, European Pharmacopoeia (EP) Reference Standard	Y0001259
_	Enrofloxacin, United States Pharmacopeia (USP) Reference Standard	1235900-200MG
	Enrofloxacin for system suitability, European Pharmacopoeia (EP) Reference Standard	
√	Enrofloxacin Related Compound Mixture, United States Pharmacopeia (USP) Reference Standard	
√	Ensulizole, United States Pharmacopeia (USP) Reference Standard	1530809-200MG
	Entacapone, European Pharmacopoeia (EP) Reference Standard	Y0001249
✓ 	Entacapone, United States Pharmacopeia (USP) Reference Standard	1235933-150MG
	Entacapone impurity A, European Pharmacopoeia (EP) Reference Standard	
√	Entacapone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1235944-25MG
✓	Entecavir monohydrate, United States Pharmacopeia (USP) Reference Standard	1235966-200MG
	Entecavir for system suitability, EuropePharmacopoeia (EP) Reference Standard	Y0001801
	Entecavir impurity F, EuropePharmacopoeia (EP) Reference Standard	Y0001802
	Entecavir monohydrate, EuropePharmacopoeia (EP) Reference Standard	Y0001800
✓	Entecavir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1235977-15MG

	Name	Catalog Number
′	Entecavir System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1235988-15MG
	Enterokinase, BRP, European Pharmacopoeia (EP) Reference Standard	E0200000
′	Ephedrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1235999-200MG
′	Ephedrine sulfate, United States Pharmacopeia (USP) Reference Standard	1236007-200MG
•	4-Epianhydrotetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1236506-50MG
	4-Epianhydrotetracycline hydrochloride, European Pharmacopoeia (EP) Reference Standard	E0400000
	23-EPI-26-Deoxyactein, United States Pharmacopeia (USP) Reference Standard	1171207-20MG
	(–)-Epigallocatechin-3- <i>O</i> -gallate, United States Pharmacopeia (USP) Reference Standard	1236700-20MG
	Epilactose, United States Pharmacopeia (USP) Reference Standard	1236801-200MG
	Epinastine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001139
	Epinastine hydrochloride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001128
	Epinephrine bitartrate, United States Pharmacopeia (USP) Reference Standard	1237000-200MG
	4-Epioxytetracycline, European Pharmacopoeia (EP) Reference Standard	E0530000
	Epirubicin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1237382-200MG
	Epirubicin hydrochloride, European Pharmacopoeia (EP) Reference Standard	E0550000
	Epitetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1237509-200MG
	4-Epitetracycline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	E0600000
	Eplerenone, EuropePharmacopoeia (EP) Reference Standard	Y0001704
	Eplerenone, United States Pharmacopeia (USP) Reference Standard	1237553-250MG
	Eplerenone for peak identification, EuropePharmaco- poeia (EP) Reference Standard	Y0001706
	Eplerenone for system suitability, EuropePharmaco- poeia (EP) Reference Standard	Y0001705
	Epoprostenol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1237611-15MG
	Epoprostenol sodium, United States Pharmacopeia (USP) Reference Standard	1237600-100MG
	trans-Epoxyphytomenadione, European Pharmaco- poeia (EP) Reference Standard	P1609010
	Eprinomectin, United States Pharmacopeia (USP) Reference Standard	1237752-300MG
	Eprosartan mesylate, United States Pharmacopeia (USP) Reference Standard	1238217-50MG
	Eprosartan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1238228-20MG
	Eprosartan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1238239-15MG
	Eprosartan Related Compound C, United States Pharmacopeia (USP) Reference Standard	1238240-25MG
	Eprosartan Related Compound D, United States Pharmacopeia (USP) Reference Standard	1238251-15MG
	Eprosartan Related Compound E, United States Pharmacopeia (USP) Reference Standard	1238262-15MG
	Eq Influenza Subtype 1 Strain A/eq/Newmarket/77 Horse Antiserum, BRP, European Pharmacopoeia (EP) Reference Standard	E0850010
_	Eq Influenza Subtype 2 European-like/Newmarket Horse Antiserum, BRP, European Pharmacopoeia (EP) Reference Standard	E0850022
	Eq Influenza Subtype 2 American-like/Newmarket Horse Antiserum, BRP, European Pharmacopoeia (EP) Reference Standard	E0850021

*	Name	Catalog Number
	Eq Influenza Subtype 2 American-like/South Africa Horse Antiserum, BRP, European Pharmacopoeia (EP) Reference Standard	Y0000712
✓	Equilin, United States Pharmacopeia (USP) Reference Standard	1238002-25MG
	Equilin, European Pharmacopoeia (EP) Reference Standard	Y0000052
	Equisetum palustre, European Pharmacopoeia (EP) Reference Standard	Y0001325
✓	Ergocalciferol, United States Pharmacopeia (USP) Reference Standard	1239005-5X30MG
	Ergocalciferol, European Pharmacopoeia (EP) Reference Standard	E0900000
	Ergocalciferol for system suitability, EuropePharma- copoeia (EP) Reference Standard	Y0001375
✓	Ergoloid mesylates, United States Pharmacopeia (USP) Reference Standard	1239504-300MG
✓	Ergonovine maleate, United States Pharmacopeia (USP) Reference Standard	1240004-100MG
	Ergosterol, European Pharmacopoeia (EP) Reference Standard	E1100000
✓	Ergosterol, United States Pharmacopeia (USP) Reference Standard	1241007-50MG
✓	Ergotamine tartrate, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 1313.41 (($C_{33}H_{35}N_5O_5)_2 \cdot C_4H_6O_6$)	1241506-150MG
✓	Ergotaminine, United States Pharmacopeia (USP) Reference Standard	1241550-100MG
	Erysipelas ELISA coating antigen, BRP, European Pharmacopoeia (EP) Reference Standard	Y0000051
✓	Erythorbic acid, United States Pharmacopeia (USP) Reference Standard	1241823-50MG
	Erythritol, European Pharmacopoeia (EP) Reference Standard	Y0000177
✓	Erythritol, United States Pharmacopeia (USP) Reference Standard	1241903-200MG
	Erythromycin, for microbiological assay, European Pharmacopoeia (EP) Reference Standard	E1300000
✓	Erythromycin, United States Pharmacopeia (USP) Reference Standard	1242000-250MG
	Erythromycin A, European Pharmacopoeia (EP) Reference Standard	E1305000
✓	Erythromycin B , United States Pharmacopeia (USP) Reference Standard	1242010-100MG
	Erythromycin B , European Pharmacopoeia (EP) Reference Standard	E1310000
✓	Erythromycin C , United States Pharmacopeia (USP) Reference Standard	1242021-50MG
	Erythromycin C, European Pharmacopoeia (EP) Reference Standard	E1320000
	Erythromycin estolate, European Pharmacopoeia (EP) Reference Standard	E1400000
✓	Erythromycin estolate, United States Pharmacopeia (USP) Reference Standard	1243002-200MG
✓	Erythromycin ethyl succinate, United States Pharmacopeia (USP) Reference Standard	1245008-200MG
	Erythromycin ethyl succinate, European Pharmaco- poeia (EP) Reference Standard	E1500000
✓	Erythromycin gluceptate, United States Pharmacopeia (USP) Reference Standard	1246000-200MG
✓	Erythromycin lactobionate, United States Pharmacopeia (USP) Reference Standard	1247003-200MG
✓	Erythromycin Related Compound N , United States Pharmacopeia (USP) Reference Standard	1242032-50MG
	Erythromycin stearate, European Pharmacopoeia (EP) Reference Standard	E1500800
✓	Erythromycin stearate, United States Pharmacopeia (USP) Reference Standard	1248006-200MG
	Erythropoietin, BRP, European Pharmacopoeia (EP) Reference Standard	E1515000

k	Name	Catalog Number
_	Erythropoietin for Bioassays, United States Pharmacopeia (USP) Reference Standard	1248200-1AMP
	Erythropoietin for physicochemical tests, European Pharmacopoeia (EP) Reference Standard	Y0001725-3EA
′	Escin, United States Pharmacopeia (USP) Reference Standard	1249202-350MG
/	Escitalopram oxalate, United States Pharmacopeia (USP) Reference Standard	1249406-200MG
	Escitalopram oxalate, EuropePharmacopoeia (EP) Reference Standard	Y0001796
	Escitalopram for system suitability, EuropePharmaco- poeia (EP) Reference Standard	Y0001797
′	Escitalopram Related Compound A, United States Pharmacopeia (USP) Reference Standard	1249417-10MG
	Esculetin, European Pharmacopoeia (EP) Reference Standard	Y0001611
	Esculin, European Pharmacopoeia (EP) Reference Standard	Y0001612
	Esketamine hydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000324
,	Esmolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1249701-100MG
	Esomeprazole magnesium dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001660
,	Esomeprazole magnesium, United States Pharmacopeia (USP) Reference Standard	1249789-25MG
	Esomeprazole magnesium trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001028
	Essential oil, European Pharmacopoeia (EP) Reference Standard	Y0000749
,	Estazolam, United States Pharmacopeia (USP) Reference Standard	1249905-100MG
,	Estazolam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1249916-10MG
,	Estradiol , United States Pharmacopeia (USP) Reference Standard	1250008-500MG
	Estradiol hemihydrate, European Pharmacopoeia (EP) Reference Standard	E1620000
	Estradiol benzoate, European Pharmacopoeia (EP) Reference Standard	E1600000
,	Estradiol benzoate, United States Pharmacopeia (USP) Reference Standard	1251000-250MG
	Estradiol benzoate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000852
,	Estradiol cypionate, United States Pharmacopeia (USP) Reference Standard	1252003-200MG
,	Estradiol cypionate System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1252193-10MG
	Estradiol for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000314
,	Estradiol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1250020-10MG
•	Estradiol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1250041-15MG
	Estradiol valerate, European Pharmacopoeia (EP) Reference Standard	Y0000046
,	Estradiol valerate, United States Pharmacopeia (USP) Reference Standard	1254009-100MG
	Estriol, European Pharmacopoeia (EP) Reference Standard	E1680000
,	Estriol, United States Pharmacopeia (USP) Reference Standard	1254508-100MG
	Estriol impurity A, European Pharmacopoeia (EP) Reference Standard	E1680005
	Estrone, European Pharmacopoeia (EP) Reference Standard	E1700000
,	Estrone , United States Pharmacopeia (USP) Reference Standard	1255001-200MG
,	Estropipate, United States Pharmacopeia (USP) Reference Standard	1255500-500MG

*	Name	Catalog Number
<u>^</u>		Catalog Number 1255850-100MG
	Reference Standard	1233330 100110
	Eszopiclone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1255861-10MG
	Etacrynic acid for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001263
_	Etamsylate, European Pharmacopoeia (EP) Reference Standard	E1830000
	Ethacridine lactate monohydrate, European Pharmacopoeia (EP) Reference Standard	E1840000
	Ethacrynic acid, European Pharmacopoeia (EP) Reference Standard	E1800000
/	Ethacrynic acid, United States Pharmacopeia (USP) Reference Standard	1256004-200MG
	Ethambutol hydrochloride, European Pharmacopoeia (EP) Reference Standard	E1850000
	Ethambutol for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000803
-	Ethambutol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1257007-200MG
√	Ethambutol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1257018-15MG
√	Ethambutol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1257029-15MG
	Ethanol (anhydrous) - reference spectrum, European Pharmacopoeia (EP)	A1202800
	Ethanol 96% - reference spectrum, European Pharmacopoeia (EP)	E1860100
1	Ethchlorvynol, United States Pharmacopeia (USP) Reference Standard	1258305-0.7ML
1	Ethinyl estradiol, United States Pharmacopeia (USP) Reference Standard	1260001-150MG
	Ethinylestradiol, European Pharmacopoeia (EP) Reference Standard	E1900000
	Ethinylestradiol for system suitability , European Pharmacopoeia (EP) Reference Standard	Y0001124
√	Ethinyl estradiol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1260012-20MG
√	Ethinyl estradiol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1260023-20MG
<u> </u>	Ethionamide, United States Pharmacopeia (USP) Reference Standard	1261004-200MG
	Ethionamide, European Pharmacopoeia (EP) Reference Standard	E2000000
	Ethionamide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001686
-	Ethopabate, United States Pharmacopeia (USP) Reference Standard	1262801-125MG
√	Ethopabate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1262823-25MG
	Ethosuximide, European Pharmacopoeia (EP) Reference Standard	E2150000
√	Ethosuximide, United States Pharmacopeia (USP) Reference Standard	1264002-500MG
	Ethosuximide impurity A, European Pharmacopoeia (EP) Reference Standard	E2250000
1	Ethotoin, United States Pharmacopeia (USP) Reference Standard	1264501-200MG
-	Ethoxzolamide, United States Pharmacopeia (USP) Reference Standard	1265005-200MG
	Ethyl acetate, United States Pharmacopeia (USP) Reference Standard	1265402-3X1.2ML
	Ethyl acetate - reference spectrum, European Pharmacopoeia (EP)	E2195000
√	Ethyl acrylate and methyl methacrylate copolymer dispersion, United States Pharmacopeia (USP) Reference Standard	1265424-1.5G
√	Ethylbenzene, United States Pharmacopeia (USP) Reference Standard	1265457-3X0.5ML
√	Ethyl cellulose, United States Pharmacopeia (USP) Reference Standard	1265504-1G

*	Name	Catalog Number
	Ethyl cellulose, European Pharmacopoeia (EP) Reference Standard	Y0001633
/	Ethylene glycol, United States Pharmacopeia (USP) Reference Standard	1265515-0.5ML
/	Ethylene Glycol and Vinyl Alcohol Graft Copolymer, United States Pharmacopeia (USP) Reference Standard	1265592-1G
/	Ethyl formate, United States Pharmacopeia (USP) Reference Standard	1265606-3X1.2ML
	1- <i>N</i> -Ethylgaramine sulfate, European Pharmacopoeia (EP) Reference Standard	E2202000
/	2-Ethylhexan-1-ol, United States Pharmacopeia (USP) Reference Standard	1265526-1.5ML
_	Ethylhexyl triazone, United States Pharmacopeia (USP) Reference Standard	1265537-200MG
/	Ethylhexyl triazone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1265548-20MG
/	Ethylhexyl triazone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1265559-20MG
_	Ethylhexyl triazone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1265560-20MG
	1,1'-Ethylidenebistryptophan, European Pharmaco- poeia (EP) Reference Standard	E2205500-2EA
	Ethyl indole-3-carboxylate, European Pharmacopoeia (EP) Reference Standard	Y0000617
_	Ethyl laurate, United States Pharmacopeia (USP) Reference Standard	1265752-500MG
′	Ethyl lauroyl arginate, United States Pharmacopeia (USP) Reference Standard	1265800-200MG
′	Ethyl linoleate, United States Pharmacopeia (USP) Reference Standard	1265843-1ML
′	Ethyl maltol, United States Pharmacopeia (USP) Reference Standard	1266008-1G
_	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>s</i> ,9 <i>r</i>)-9-Ethyl-9-methyl-7-[(2-phenylprop-2-enoyl)oxy]-3-oxa-9-azoniatricyclo [3.3.1. ^{2,4}]nonane, European Pharmacopoeia (EP) Reference Standard	Y0000713
	Ethylmorphine hydrochloride - reference spectrum, European Pharmacopoeia (EP)	E2300000
	Ethylnicotinamide, European Pharmacopoeia (EP) Reference Standard	E2400000
′	Ethyl 4-nitrobenzoate, United States Pharmacopeia (USP) Reference Standard	1265300-40MG
′	Ethylnorepinephrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1266507-200MG
′	Ethyl oleate, United States Pharmacopeia (USP) Reference Standard	1266609-1ML
′	Ethyl palmitate, United States Pharmacopeia (USP) Reference Standard	1266868-500MG
′	Ethylparaben, United States Pharmacopeia (USP) Reference Standard	1267000-200MG
	Ethyl parahydroxybenzoate, European Pharmacopoeia (EP) Reference Standard	E2425000
′	<i>N</i> -Ethylpiperazine, United States Pharmacopeia (USP) Reference Standard	1266802-0.5ML
′	Ethyl stearate, United States Pharmacopeia (USP) Reference Standard	1267102-100MG
′	Ethyl vanillin, United States Pharmacopeia (USP) Reference Standard	1267500-200MG
′	Ethynodiol diacetate, United States Pharmacopeia (USP) Reference Standard	1268003-200MG
	Etidronate disodium, European Pharmacopoeia (EP) Reference Standard	Y0000572
′	Etidronate disodium, United States Pharmacopeia (USP) Reference Standard	1268502-200MG
′	Etidronate disodium Related Compound A, United States Pharmacopeia (USP) Reference Standard	1268513-300MG
′	Etidronic acid monohydrate, United States Pharmacopeia (USP) Reference Standard	1268604-1G
	Etilefrine hydrochloride, European Pharmacopoeia (EP) Reference Standard	E2451000

*	Name	Catalog Number
	Etilefrine impurity A, European Pharmacopoeia (EP) Reference Standard	E2451010
	Etodolac, European Pharmacopoeia (EP) Reference Standard	E2470000
√	Etodolac, United States Pharmacopeia (USP) Reference Standard	1268706-400MG
	Etodolac for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000768
	Etodolac impurity H, European Pharmacopoeia (EP) Reference Standard	E2470050
	Etofenamate, European Pharmacopoeia (EP) Reference Standard	E2499900
	Etofenamate for peak identification, European Pharmacopoeia (EP) Reference Standard	E2499901
	Etofenamate impurity G, European Pharmacopoeia (EP) Reference Standard	E2499914
	Etofylline, European Pharmacopoeia (EP) Reference Standard	E2500000
	Etomidate, European Pharmacopoeia (EP) Reference Standard	E2503000
√	Etomidate, United States Pharmacopeia (USP) Reference Standard	1268750-200MG
	Etomidate impurity B, European Pharmacopoeia (EP) Reference Standard	E2503004
√	Etonogestrel, United States Pharmacopeia (USP) Reference Standard	1268783-50MG
√	Etonogestrel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1268794-10MG
√	Etoposide, United States Pharmacopeia (USP) Reference Standard	1268808-300MG
	Etoposide, European Pharmacopoeia (EP) Reference Standard	E2600000
	Etoposide for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001365
√	Etoposide Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1268852-30MG
√	Etoricoxib, United States Pharmacopeia (USP) Reference Standard	1268863-200MG
1	Etoricoxib Related Compound C, United States Pharmacopeia (USP) Reference Standard	1268896-50MG
√	Eucalyptol, United States Pharmacopeia (USP) Reference Standard	1268900-200MG
√	Eucalyptus oil, United States Pharmacopeia (USP) Reference Standard	1268919-1G
	Eucommia bark HRS, European Pharmacopoeia (EP) Reference Standard	Y0001605
	Eugenol, European Pharmacopoeia (EP) Reference Standard	E5000000
√	Eugenol, United States Pharmacopeia (USP) Reference Standard	1268965-500MG
√	Evening primrose oil, United States Pharmacopeia (USP) Reference Standard	1269017-1G
√	Exemestane, United States Pharmacopeia (USP) Reference Standard	1269050-150MG
	Exemestane, European Pharmacopoeia (EP) Reference Standard	Y0001747
	Exemestane for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001756
√	Exemestane Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269061-15MG
√	Exemestane Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269072-15MG
√	Exemestane Related Compound C, United States Pharmacopeia (USP) Reference Standard	1269083-15MG
√	Exemestane System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1269094-25MG
1	Exo-tetrahydrocannabinol, United States Pharmacopeia (USP) Reference Standard	1090014-1ML
1	Ezetimibe, United States Pharmacopeia (USP) Reference Standard	1269028-250MG

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*	Name	Catalog Number
/	Ezetimibe System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1269039-20MG
/	Famciclovir, United States Pharmacopeia (USP) Reference Standard	1269152-200MG
/	Famciclovir Related Compound B , United States Pharmacopeia (USP) Reference Standard	1269185-20MG
/	Famciclovir Related Compound C, United States Pharmacopeia (USP) Reference Standard	1269196-20MG
/	Famciclovir Related Compound E, United States Pharmacopeia (USP) Reference Standard	1269130-25MG
/	Famciclovir Related Compound F, United States Pharmacopeia (USP) Reference Standard	1269141-25MG
/	Famciclovir System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1269163-20MG
/	FAME standard mixture, United States Pharmacopeia (USP) Reference Standard	1269119-100MG
′	Famotidine, United States Pharmacopeia (USP) Reference Standard	1269200-125MG
	Famotidine, European Pharmacopoeia (EP) Reference Standard	F0005000
	Famotidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000382
	Famotidine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000409
′	Famotidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269221-25MG
′	Famotidine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1269232-25MG
′	Famotidine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1269243-25MG
′	Famotidine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1269254-25MG
′	Famotidine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1269265-25MG
′	Famotidine sulfoxide, United States Pharmacopeia (USP) Reference Standard	1269298-25MG
	Febantel, European Pharmacopoeia (EP) Reference Standard	Y0000556
	Febantel for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000660
′	Felbamate, United States Pharmacopeia (USP) Reference Standard	1269312-250MG
′	Felbamate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269323-25MG
′	Felbamate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269334-25MG
_	Felbinac, European Pharmacopoeia (EP) Reference Standard	Y0000731
	Felbinac impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000732
	Felodipine, European Pharmacopoeia (EP) Reference Standard	F0030000
′	Felodipine, United States Pharmacopeia (USP) Reference Standard	1269389-300MG
′	Felodipine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269390-15MG
	Felypressin, European Pharmacopoeia (EP) Reference Standard	Y0000415
′	Fenbendazole, United States Pharmacopeia (USP) Reference Standard	1269403-100MG
	Fenbendazole, European Pharmacopoeia (EP) Reference Standard	F0040000
	Fenbendazole impurity A, European Pharmacopoeia (EP) Reference Standard	F0040010
	Fenbendazole impurity B, European Pharmacopoeia (EP) Reference Standard	F0040020
<i>(</i>	Fenbendazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269414-30MG
1	Fenbendazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269425-30MG

*	Name	Catalog Number
*	Name Fenbufen, European Pharmacopoeia (EP) Reference	Catalog Number F0041000
	Standard	
	Fenofibrate, United States Pharmacopeia (USP) Reference Standard	1269447-200MG
	Fenofibrate, European Pharmacopoeia (EP) Reference Standard	F0048000
	Fenofibrate impurity A , European Pharmacopoeia (EP) Reference Standard	F0048005
	Fenofibrate impurity B, European Pharmacopoeia (EP) Reference Standard	F0048010
	Fenofibrate impurity G, European Pharmacopoeia (EP) Reference Standard	F0048035
√	Fenofibrate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269607-25MG
√	Fenofibrate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269618-25MG
√	Fenofibrate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1269629-25MG
√	Fenoldopam mesylate, United States Pharmacopeia (USP) Reference Standard	1269458-200MG
√	Fenoldopam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269469-20MG
√	Fenoldopam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269470-20MG
√	Fenoprofen calcium, United States Pharmacopeia (USP) Reference Standard	1269505-500MG
√	Fenoprofen sodium, United States Pharmacopeia (USP) Reference Standard	1269550-500MG
_	Fenoterol hydrobromide, European Pharmacopoeia (EP) Reference Standard	F0050000
	Fenoterol for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000756
√	Fenoverine, United States Pharmacopeia (USP) Reference Standard	1269651-200MG
√	Fentanyl, United States Pharmacopeia (USP) Reference Standard	1269902-100MG
√	Fentanyl citrate, United States Pharmacopeia (USP) Reference Standard	1270005-100MG
	Fentanyl citrate - reference spectrum, European Pharmacopoeia (EP)	F0055000
	Fentanyl - reference spectrum, European Pharmaco- poeia (EP) Reference Standard	F0054990
√	Fentanyl Related Compound A, United States Pharmacopeia (USP) Reference Standard	1269913-100MG
√	Fentanyl Related Compound B, United States Pharmacopeia (USP) Reference Standard	1269924-10MG
√	Fentanyl Related Compound D, United States Pharmacopeia (USP) Reference Standard	1269946-10MG
√	Fentanyl Related Compound E, United States Pharmacopeia (USP) Reference Standard	1269957-10MG
√	Fentanyl Related Compound G, United States Pharmacopeia (USP) Reference Standard	1269979-10MG
	Fenticonazole impurity D, European Pharmacopoeia (EP) Reference Standard	F0060040
	Fenticonazole nitrate, European Pharmacopoeia (EP) Reference Standard	F0060000
	Ferrous gluconate, European Pharmacopoeia (EP) Reference Standard	F0100000
√	Ferrous sulfate, United States Pharmacopeia (USP) Reference Standard	1270355-1.5G
	Ferulic acid, European Pharmacopoeia (EP) Reference Standard	Y0001013
√	Ferulic acid, United States Pharmacopeia (USP) Reference Standard	1270311-25MG
√	Fetal Bovine Serum, United States Pharmacopeia (USP) Reference Standard	1270548-10ML
√	Fexofenadine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1270377-200MG
	Fexofenadine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000789

k	Name	Catalog Number
	Fexofenadine impurity A,, European Pharmacopoeia (EP) Reference Standard	Y0000751
	Fexofenadine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000752
_	Fexofenadine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000753
	Fexofenadine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1270388-25MG
	Fexofenadine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1270399-25MG
	Fexofenadine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1270446-15MG
	Filgrastim, European Pharmacopoeia (EP) Reference Standard	Y0001173
	Filgrastim, United States Pharmacopeia (USP) Reference Standard	1270435-0.98MG
	Finasteride, European Pharmacopoeia (EP) Reference Standard	Y0000090
	Finasteride, United States Pharmacopeia (USP) Reference Standard	1270402-200MG
_	Finasteride for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001604
_	Fish oil, United States Pharmacopeia (USP) Reference Standard	1270424-1G
_	Flavoxate hydrochloride, United States Pharmacopeia (USP) Reference Standard	1270708-200MG
	Flavoxate hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000736
	Flavoxate impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000737
	Flavoxate impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000738
_	Flavoxate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1270719-25MG
_	Flavoxate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1270720-20MG
_	Flavoxate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1270731-20MG
_	Flax seed oil, United States Pharmacopeia (USP) Reference Standard	1270774-1G
_	Flecainide acetate, European Pharmacopoeia (EP) Reference Standard	F0120000
_	Flecainide acetate, United States Pharmacopeia (USP) Reference Standard	1270800-200MG
	Flecainide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001274
_	Flecainide impurity A, European Pharmacopoeia (EP) Reference Standard	F0120005
_	Flecainide impurity B, European Pharmacopoeia (EP) Reference Standard	F0120010
_	Flecainide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1270821-75MG
	Fleeceflower root HRS, European Pharmacopoeia (EP) Reference Standard	Y0001606
	Floxuridine, United States Pharmacopeia (USP) Reference Standard	1271008-250MG
	Flubendazol, European Pharmacopoeia (EP) Reference Standard	Y0000138
	Flubendazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000139
	Flucloxacillin impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000889
	Flucloxacillin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000890
	Flucloxacillin impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000891
	Flucloxacillin magnesium octadecahydrate, European Pharmacopoeia (EP) Reference Standard	Y0000892
	Flucloxacillin sodium, European Pharmacopoeia (EP) Reference Standard	F0150000

*	Name	Catalog Number
✓	Fluconazole , United States Pharmacopeia (USP) Reference Standard	1271700-200MG
	Fluconazole, European Pharmacopoeia (EP) Reference Standard	Y0000557
	Fluconazole for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000558
	Fluconazole impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000573
	Fluconazole impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000574-2EA
✓	Fluconazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1271711-10MG
✓	Fluconazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1271722-10MG
✓	Fluconazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1271733-10MG
	Flucytosine, European Pharmacopoeia (EP) Reference Standard	F0175000
✓	Flucytosine, United States Pharmacopeia (USP) Reference Standard	1272000-200MG
	Flucytosine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001262
	Fludarabine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001536
✓	Fludarabine phosphate, United States Pharmacopeia (USP) Reference Standard	1272204-300MG
	Fludarabine phosphate, European Pharmacopoeia (EP) Reference Standard	Y0000419
✓	Fludeoxyglucose, United States Pharmacopeia (USP) Reference Standard	1272907-100MG
✓	Fludeoxyglucose Related Compound A, United States Pharmacopeia (USP) Reference Standard	1272918-15MG
✓	Fludeoxyglucose Related Compound B, United States Pharmacopeia (USP) Reference Standard	1272929-10MG
	Fludrocortisone acetate, European Pharmacopoeia (EP) Reference Standard	F0180000
✓	Fludrocortisone acetate, United States Pharmacopeia (USP) Reference Standard	1273003-200MG
✓	Flumazenil, United States Pharmacopeia (USP) Reference Standard	1273808-200MG
	Flumazenil impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000335
	Flumazenil - reference spectrum, European Pharma- copoeia (EP) Reference Standard	F0188000
✓	Flumazenil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1273819-20MG
✓	Flumazenil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1273820-20MG
✓	Flumazenil Related Compound C, United States Pharmacopeia (USP) Reference Standard	1273841-500MG
	Flumequine, European Pharmacopoeia (EP) Reference Standard	F0189000
	Flumequine impurity B, European Pharmacopoeia (EP) Reference Standard	F0189020
	Flumethasone pivalate, European Pharmacopoeia (EP) Reference Standard	F0188500
✓	Flumethasone pivalate, United States Pharmacopeia (USP) Reference Standard	1274006-200MG
	Flunarizine dihydrochloride, European Pharmacopoeia (EP) Reference Standard	F0189900
	Flunarizine dihydrochloride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000266
	Flunarizine dihydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000265
✓	Flunisolide, United States Pharmacopeia (USP) Reference Standard	1274505-200MG
	Flunitrazepam, European Pharmacopoeia (EP) Reference Standard	F0190000-100MG F0190000
	Flunitrazepam - reference spectrum, European Pharmacopoeia (EP)	Y0000169

	Name	Catalog Number
_	Flunixin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000444
_	Flunixin impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000445
_	Flunixin meglumine, European Pharmacopoeia (EP) Reference Standard	Y0000443
_	Flunixin meglumine, United States Pharmacopeia (USP) Reference Standard	1274607-300MG
	Flunixin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1274629-15MG
	Flunixin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1274630-25MG
	Flunixin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1274631-50MG
	Fluocinolone acetonide, European Pharmacopoeia (EP) Reference Standard	F0200000
	Fluocinolone acetonide, United States Pharmacopeia (USP) Reference Standard	1275009-100MG
	Fluocinolone acetonide for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001711
	Fluocinolone acetonide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001710
	Fluocinonide , United States Pharmacopeia (USP) Reference Standard	1276001-100MG
	Fluocortolone pivalate, European Pharmacopoeia (EP) Reference Standard	F0230000
	Fluorescein, European Pharmacopoeia (EP) Reference Standard	Y0000796
	Fluorescein, United States Pharmacopeia (USP) Reference Standard	1277004-200MG
	Fluoresceine sodium - reference spectrum, European Pharmacopoeia (EP) Reference Standard	F0245000
	Fluorescein impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000804
	Fluorescein Related Compound C, United States Pharmacopeia (USP) Reference Standard	1277037-25MG
	Fluoride dentifrice: sodium fluoride/silica, United States Pharmacopeia (USP) Reference Standard	1277252-4.60Z
	Fluoride dentifrice: sodium fluoride/sodium bicar- bonate powder, United States Pharmacopeia (USP) Reference Standard	1277274-40Z
	Fluoride dentifrice: sodium monofluorophosphate (1000 ppm)/silica, United States Pharmacopeia (USP) Reference Standard	1277401-5.25OZ
	Fluoride dentifrice: sodium monofluorophosphate (1500 ppm)/silica, United States Pharmacopeia (USP) Reference Standard	1277423-5.25OZ
	Fluoride dentifrice: Sodium monofluorophosphate/ calcium carbonate, United States Pharmacopeia (USP) Reference Standard	1277300-4.6OZ
	Fluoride dentifrice: sodium monofluorophosphate/ dicalcium phosphate, United States Pharmacopeia (USP) Reference Standard	1277354-4.6OZ
	Fluoride dentifrice: stannous fluoride/silica, United States Pharmacopeia (USP) Reference Standard	1277456-40Z
	Fluorometholone, United States Pharmacopeia (USP) Reference Standard	1278007-200MG
•	Fluorometholone acetate, United States Pharmacopeia (USP) Reference Standard	1278109-200MG
	Fluorometholone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1278018-15MG
	Fluoroquinolonic acid, United States Pharmacopeia (USP) Reference Standard	1278302-150MG
	Fluorouracil, European Pharmacopoeia (EP) Reference Standard	F0250000
	Fluorouracil, United States Pharmacopeia (USP) Reference Standard	1279000-250MG
	Fluorouracil impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000765
•	Fluorouracil impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0000791

*	Name	Catalog Number
√	Fluorouracil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1279019-25MG
✓	Fluorouracil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1279021-25MG
✓	Fluorouracil Related Compound E, United States Pharmacopeia (USP) Reference Standard	1279054-25MG
✓	Fluorouracil Related Compound F, United States Pharmacopeia (USP) Reference Standard	1279065-25MG
✓	Fluoxetine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1279804-200MG
	Fluoxetine hydrochloride, European Pharmacopoeia (EP) Reference Standard	F0253000
	Fluoxetine impurity B, European Pharmacopoeia (EP) Reference Standard	F0253020
	Fluoxetine impurity C, European Pharmacopoeia (EP) Reference Standard	F0253030
✓	Fluoxetine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1279815-15MG
✓	Fluoxetine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1279826-5ML
✓	Fluoxetine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1279837-15MG
	Flupentixol dihydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000064
	Flupentixol impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000067
	Flupentixol impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000078
	Fluphenazine dihydrochloride, European Pharmaco- poeia (EP) Reference Standard	F0280000
✓	Fluphenazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1282004-125MG
	Fluphenazine decanoate, European Pharmacopoeia (EP) Reference Standard	F0260000
✓	Fluphenazine decanoate dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1280803-300MG
	Fluphenazine enantate, European Pharmacopoeia (EP) Reference Standard	Y0000009
✓	Fluphenazine enanthate dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1281001-125MG
	Fluphenazine impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0000708
	Fluphenazine octanoate, European Pharmacopoeia (EP) Reference Standard	Y0000298
	Fluphenazine sulfoxide, European Pharmacopoeia (EP) Reference Standard	Y0000299
✓	Flurandrenolide, United States Pharmacopeia (USP) Reference Standard	1284000-100MG
✓	Flurazepam hydrochloride, United States Pharmacopeia (USP) Reference Standard	1285002-200MG
	Flurazepam monohydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000211
✓	Flurazepam Related Compound C, United States Pharmacopeia (USP) Reference Standard	1285308-50MG
✓	Flurazepam Related Compound F, United States Pharmacopeia (USP) Reference Standard	1285603-50MG
	Flurbiprofen, European Pharmacopoeia (EP) Reference Standard	F0285200
✓	Flurbiprofen, United States Pharmacopeia (USP) Reference Standard	1285750-200MG
	Flurbiprofen impurity A, European Pharmacopoeia (EP) Reference Standard	F0285202
✓	Flurbiprofen Related Compound A, United States Pharmacopeia (USP) Reference Standard	1285760-100MG
1	Flurbiprofen sodium, United States Pharmacopeia (USP) Reference Standard	1285807-200MG
	Fluspirilene, European Pharmacopoeia (EP) Reference Standard	Y0000236
	Fluspirilene impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000375

	Name	Catalog Number
	Flutamide, European Pharmacopoeia (EP) Reference Standard	F0285600
	Flutamide, United States Pharmacopeia (USP) Reference Standard	1285851-200MG
	o-Flutamide, United States Pharmacopeia (USP) Reference Standard	1285862-50MG
	Flutamide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001591
	Flutamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1285997-20MG
	Flutamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1285986-20MG
	Fluticasone impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000221
	Fluticasone propionate, United States Pharmacopeia (USP) Reference Standard	1285873-100MG
-	Fluticasone propionate, European Pharmacopoeia (EP) Reference Standard	Y0000284
	Fluticasone propionate for impurity C identification, EuropePharmacopoeia (EP) Reference Standard	Y0001754
-	Fluticasone propionate for impurity G identification, EuropePharmacopoeia (EP) Reference Standard	Y0001755
•	Fluticasone Propionate Nasal Spray Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1285910-25MG
	Fluticasone propionate Related Compound D, United States Pharmacopeia (USP) Reference Standard	1285829-15MG
	Fluticasone propionate Related Compound J, United States Pharmacopeia (USP) Reference Standard	1285818-15MG
	Fluticasone Propionate Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard	1285840-25MG
	Fluticasone Propionate Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1285884-25MG
	Fluticasone Propionate System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1285895-25MG
	Flutrimazole, European Pharmacopoeia (EP) Reference Standard	F0290000
	Flutrimazole impurity B, European Pharmacopoeia (EP) Reference Standard	F0290010
	Fluvastatin sodium, European Pharmacopoeia (EP) Reference Standard	Y0001090
	Fluvastatin sodium, United States Pharmacopeia (USP) Reference Standard	1285931-350MG
	Fluvastatin for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001082
	Fluvastatin for System Suitability, United States Pharmacopeia (USP) Reference Standard	1285942-25MG
	Fluvastatin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1285964-15MG
	Fluvoxamine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000853
	Fluvoxamine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000916
	Fluvoxamine maleate, European Pharmacopoeia (EP) Reference Standard	Y0000854
	Fluvoxamine maleate, United States Pharmacopeia (USP) Reference Standard	1285909-200MG
-	Foeniculin for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000386
	Folic acid, United States Pharmacopeia (USP) Reference Standard	1286005-500MG
	Folic acid, European Pharmacopoeia (EP) Reference Standard	F0300000-2EA
-	Folic acid impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001242
-	Folic acid impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001243
-	Folic Acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1286027-50MG
	Follitropin, European Pharmacopoeia (EP) Reference Standard	Y0001629

	Name	Catalog Number
	Follitropin for peptide mapping and glycan analysis, European Pharmacopoeia (EP) Reference Standard	Y0001627
✓	Fondaparinux sodium for Assay, United States Pharmacopeia (USP) Reference Standard	1282707-0.6ML
✓	Fondaparinux sodium identification, United States Pharmacopeia (USP) Reference Standard	1282718-30MG
✓	Fondaparinux sodium System Suitability Mixture A, United States Pharmacopeia (USP) Reference Standard	1282729-2.5MG
✓	Fondaparinux sodium System Suitability Mixture B, United States Pharmacopeia (USP) Reference Standard	1282730-2.5MG
✓	Formic acid, United States Pharmacopeia (USP) Reference Standard	1283200-3X1.2ML
✓	Formononetin, United States Pharmacopeia (USP) Reference Standard	1286060-50MG
	Formoterol fumarate dihydrate, European Pharmaco- poeia (EP) Reference Standard Formoterol for impurity I identification, European	F0372000-10MG F0372000 Y0000339
✓	Pharmacopoeia (EP) Reference Standard Formoterol fumarate, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 840.91 ((C ₁₉ H ₂ Al ₂ O ₄) ₂ · C ₄ H ₄ O ₄ · 2H ₂ O)	1286107-100MG
	Formoterol fumarate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000340
✓	Formoterol fumarate Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1286129-20MG
✓	Formoterol fumarate system suitability mixture, United States Pharmacopeia (USP) Reference Standard	1286118-20MG
	Formylfolic acid, European Pharmacopoeia (EP) Reference Standard	F0380000
✓	10-Formylfolic acid, United States Pharmacopeia (USP) Reference Standard	1286300-25MG
✓	Forskolin, United States Pharmacopeia (USP) Reference Standard	1283244-40MG
	Foscarnet impurity B, European Pharmacopoeia (EP) Reference Standard	F0389004
	Foscarnet impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001222
	Foscarnet impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001213
✓	Foscarnet Related Compound B, United States Pharmacopeia (USP) Reference Standard	1283313-10MG
✓	Foscarnet Related Compound D, United States Pharmacopeia (USP) Reference Standard	1283324-0.27ML
✓	Foscarnet sodium, United States Pharmacopeia (USP) Reference Standard	1283302-50MG
	Foscarnet sodium hexahydrate, European Pharmaco- poeia (EP) Reference Standard	F0389000
	Fosfomycin calcium, European Pharmacopoeia (EP) Reference Standard	Y0000782
	Fosfomycin sodium - reference spectrum, European Pharmacopoeia (EP) Reference Standard	F0399950
	Fosfomycin trometamol, European Pharmacopoeia (EP) Reference Standard	F0400000
✓	Fosfomycin tromethamine, United States Pharmacopeia (USP) Reference Standard	1286322-800MG
	Fosinopril sodium, European Pharmacopoeia (EP) Reference Standard	Y0001227
✓	Fosinopril sodium, United States Pharmacopeia (USP) Reference Standard	1283404-200MG
	Fosinopril impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001228
	Fosinopril impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001229
	Fosinopril impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001230
	Fosinopril impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001231
	Fosinopril impurity I, European Pharmacopoeia (EP) Reference Standard	Y0001232
	Fosinopril impurity K, European Pharmacopoeia (EP) Reference Standard	Y0001233

*	Name	Catalog Number
	Fosinopril impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001212
√	Fosinopril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1283415-25MG
✓	Fosinopril Related Compound B, United States Pharmacopeia (USP) Reference Standard	1283426-25MG
✓	Fosinopril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1283437-15MG
✓	Fosinopril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1283448-15MG
✓	Fosinopril Related Compound E, United States Pharmacopeia (USP) Reference Standard	1283459-15MG
✓	Fosinopril Related Compound F, United States Pharmacopeia (USP) Reference Standard	1283460-15MG
✓	Fosinopril Related Compound G, United States Pharmacopeia (USP) Reference Standard	1283470-15MG
✓	Fosinopril Related Compound H, United States Pharmacopeia (USP) Reference Standard	1283481-25MG
✓	Fosphenytoin sodium, United States Pharmacopeia (USP) Reference Standard	1286366-350MG
	Framycetin sulfate, European Pharmacopoeia (EP) Reference Standard	F0450000-2EA
✓	Frovatriptan Racemate , United States Pharmacopeia (USP) Reference Standard	1286402-15MG
✓	Frovatriptan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1286424-20MG
✓	Frovatriptan succinate, United States Pharmacopeia (USP) Reference Standard	1286413-200MG
✓	Fructose, United States Pharmacopeia (USP) Reference Standard	1286504-125MG
	Fructose , European Pharmacopoeia (EP) Reference Standard	F0550000
✓	L-Fucose, United States Pharmacopeia (USP) Reference Standard	1286606-200MG
✓	Fulvestrant, United States Pharmacopeia (USP) Reference Standard	1286650-150MG
	Fulvestrant, European Pharmacopoeia (EP) Reference Standard	Y0001399
	Fulvestrant for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001413
✓	Fulvestrant System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1286661-15MG
✓	Fumaric acid, United States Pharmacopeia (USP) Reference Standard	1286708-200MG
	Fumaric acid, European Pharmacopoeia (EP) Reference Standard	F0600000
√	Furazolidone, United States Pharmacopeia (USP) Reference Standard	1286800-200MG
	Furosemide, European Pharmacopoeia (EP) Reference Standard	F0700000
√	Furosemide, United States Pharmacopeia (USP) Reference Standard	1287008-200MG
	Furosemide for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001493
	Furosemide impurity A , European Pharmacopoeia (EP) Reference Standard	F0702000
✓	Furosemide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1287020-50MG
✓	Furosemide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1287030-100MG
	Fusidic acid, European Pharmacopoeia (EP) Reference Standard	Y0001411
	Fusidic acid for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001394
	Fusidic acid impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001384
✓	Gabapentin, United States Pharmacopeia (USP) Reference Standard	1287303-250MG
	Gabapentin, European Pharmacopoeia (EP) Reference Standard	Y0001280

	Name	Catalog Number
	Gabapentin impurity A, European Pharmacopoeia (EP) Reference Standard	
	Gabapentin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001348
	Gabapentin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001349
√	Gabapentin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1287325-50MG
1	Gabapentin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1287347-30MG
√	Gabapentin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1287358-10MG
√	Gabapentin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1287369-25MG
	Gadobutrol monohydrate, EuropePharmacopoeia (EP) Reference Standard	Y0001803
	Gadobutrol for peak identification	Y0001804
√	Gadodiamide, United States Pharmacopeia (USP) Reference Standard	1287507-500MG
√	Gadodiamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1287518-50MG
1	Gadodiamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1287529-50MG
√	Gadopentetate monomeglumine, United States Pharmacopeia (USP) Reference Standard	1287609-250MG
√	Gadoteridol, United States Pharmacopeia (USP) Reference Standard	1287631-500MG
√	Gadoteridol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1287642-50MG
1	Gadoteridol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1287653-50MG
-	Gadoteridol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1287664-50MG
√	Gadoversetamide, United States Pharmacopeia (USP) Reference Standard	1287675-200MG
√	Gadoversetamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1287686-200MG
	Galactitol, European Pharmacopoeia (EP) Reference Standard	G0049000
√	Galactitol, United States Pharmacopeia (USP) Reference Standard	1287711-500MG
√	Galactosamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1287722-50MG
-	Galactose, United States Pharmacopeia (USP) Reference Standard	1287700-200MG
	Galactose, European Pharmacopoeia (EP) Reference Standard	G0050000
-	Galantamine hydrobromide, United States Pharmacopeia (USP) Reference Standard	1287755-200MG
	Galantamine hydrobromide, European Pharmacopoeia (EP) Reference Standard	Y0001279
√	Galantamine hydrobromide racemic, United States Pharmacopeia (USP) Reference Standard	1287766-15MG
√	Galantamine Hydrobromide Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard	1287777-25MG
	Galantamine natural for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001190
	Galantamine racemic mixture, European Pharmacopoeia (EP) Reference Standard	Y0001201
	Galantamine synthetic for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001191
	Gallamine triethiodide, European Pharmacopoeia (EP) Reference Standard	G0100000
√	Gallamine triethiodide, United States Pharmacopeia (USP) Reference Standard	1288000-200MG
	Gammacyclodextrin	G0150000
	Gamma Cyclodextrin, United States Pharmacopeia	1154591-200MG

*	Name	Catalog Number
/	Gamma-Glutamyl-(S)-Allyl-L-Cysteine, United States Pharmacopeia (USP) Reference Standard	1294848-30MG
	Ganciclovir, European Pharmacopoeia (EP) Reference Standard	Y0001129
√	Ganciclovir, United States Pharmacopeia (USP) Reference Standard	1288306-200MG
	Ganciclovir impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001144
✓	Ganciclovir mono- <i>N</i> -methyl valinate, United States Pharmacopeia (USP) Reference Standard	1288339-10MG
√	Ganciclovir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1288317-15MG
√	Ganoderic acid A, United States Pharmacopeia (USP) Reference Standard	1288383-50MG
✓	Ganoderma lucidum Fruiting Body Dry Extract, United States Pharmacopeia (USP) Reference Standard	1288372-1G
√	Gatifloxacin, United States Pharmacopeia (USP) Reference Standard	1288408-300MG
	Gefitinib, EuropePharmacopoeia (EP) Reference Standard	Y0001813
	Gefitinib for system suitability, EuropePharmacopoeia (EP) Reference Standard	Y0001809
	Gemcitabine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000675
✓	Gemcitabine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1288463-200MG
	Gemcitabine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000676
	Gemcitabine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001682
✓	Gemfibrozil, United States Pharmacopeia (USP) Reference Standard	1288500-200MG
	Gemfibrozil, European Pharmacopoeia (EP) Reference Standard	Y0000513
	Gemfibrozil for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000514
√ 	Gemfibrozil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1288510-20MG
✓	Genistein, United States Pharmacopeia (USP) Reference Standard	1288816-15MG
✓ 	Genistin, United States Pharmacopeia (USP) Reference Standard	1288805-30MG
	Gentamicin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001363
✓	Gentamicin sulfate , United States Pharmacopeia (USP) Reference Standard	1289003-200MG
	Gentamicin sulfate, European Pharmacopoeia (EP) Reference Standard	G0200000-2EA
✓	Gentian Violet, United States Pharmacopeia (USP) Reference Standard	1290002-650MG
	Gestodene, European Pharmacopoeia (EP) Reference Standard	Y0001112
	Gestodene for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001110-10MG Y0001110
	Gestodene impurity I , European Pharmacopoeia (EP) Reference Standard	Y0001116-0.01MG Y0001116
✓	Gibberellic acid, United States Pharmacopeia (USP) Reference Standard	1291005-200MG
✓	Ginger Constituent Mixture, United States Pharmacopeia (USP) Reference Standard	1291446-0.2MG
	Ginkgo dry extract for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001012
	Ginkgolic acids, European Pharmacopoeia (EP) Reference Standard	Y0001010
✓	Ginkgolic acids, United States Pharmacopeia (USP) Reference Standard	1291548-20MG
√	Ginkgo terpene lactones, United States Pharmacopeia (USP) Reference Standard	1291559-50MG
	Ginseng dry extract HRS, European Pharmacopoeia (EP) Reference Standard	Y0001029

*	Name	Catalog Number
	Ginsenoside Rb1, European Pharmacopoeia (EP) Reference Standard	Y0001347
✓	Ginsenoside Rg1, United States Pharmacopeia (USP) Reference Standard	1291672-20MG
✓	Gitoxin, United States Pharmacopeia (USP) Reference Standard	1292008-50MG
	Gitoxin, European Pharmacopoeia (EP) Reference Standard	G0300000
✓	Glacial acetic acid, United States Pharmacopeia (USP) Reference Standard	1005706-3X1.5ML
	Glibenclamide for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001511
	Glibenclamide impurity A, European Pharmacopoeia (EP) Reference Standard	G0325010
	Glibenclamide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000242
	Gliclazide, European Pharmacopoeia (EP) Reference Standard	G0326000
	Gliclazide impurity B, European Pharmacopoeia (EP) Reference Standard	G0326004
	Gliclazide impurity F, European Pharmacopoeia (EP) Reference Standard	G0326012
✓	Glimepiride , United States Pharmacopeia (USP) Reference Standard	1292303-200MG
	Glimepiride, European Pharmacopoeia (EP) Reference Standard	Y0000515
	Glimepiride for impurity A identification, EuropePhar- macopoeia (EP) Reference Standard	Y0001742
	Glimepiride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000516
✓	Glimepiride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1292314-20MG
✓	Glimepiride Related Compound B, United States Pharmacopeia (USP) Reference Standard	1292325-20MG
✓	Glimepiride Related Compound C, United States Pharmacopeia (USP) Reference Standard	1292336-20MG
✓	Glimepiride Related Compound D, United States Pharmacopeia (USP) Reference Standard	1292347-20MG
	Glipizide, European Pharmacopoeia (EP) Reference Standard	G0340000
✓	Glipizide, United States Pharmacopeia (USP) Reference Standard	1292507-125MG
	Glipizide impurity A, European Pharmacopoeia (EP) Reference Standard	G0342000
	Glipizide impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000523
	Glipizide impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000643
	Glipizide impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001140
✓	Glipizide Related Compound A , United States Pharmacopeia (USP) Reference Standard	1292609-25MG
✓	Glipizide Related Compound B , United States Pharmacopeia (USP) Reference Standard	1292610-15MG
✓	Glipizide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1292631-15MG
✓	Glucosamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1294207-200MG
	Glucosamine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001406
	Glucosamine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001381
	Glucosamine sulfate potassium chloride, European Pharmacopoeia (EP) Reference Standard	Y0001685
	Glucosamine sulfate sodium chloride, European Pharmacopoeia (EP) Reference Standard	Y0001407
	Glucose monohydrate, EuropePharmacopoeia (EP) Reference Standard	Y0001745
√	p-Glucuronic acid, United States Pharmacopeia (USP) Reference Standard	1294319-50MG

Name	Catalog Number
Glutamic acid, European Pharmacopoeia (EP) Reference Standard	G0355000
Glutamic acid, United States Pharmacopeia (USP) Reference Standard	1294976-200MG
L-Glutamic acid hydrochloride, United States Pharmacopeia (USP) Reference Standard	1294987-100MG
Glutamine, United States Pharmacopeia (USP) Reference Standard	1294808-100MG
Glutathione, United States Pharmacopeia (USP) Reference Standard	1294820-300MG
Glutathione, European Pharmacopoeia (EP) Reference Standard	Y0000517
Glybenclamide, European Pharmacopoeia (EP) Reference Standard	G0325000
Glyburide, United States Pharmacopeia (USP) Reference Standard	1295505-200MG
Glyburide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1295516-25MG
Glyburide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1295527-25MG
Glycerin, United States Pharmacopeia (USP) Reference Standard	1295607-2ML
Glycerol monocaprylate, European Pharmacopoeia (EP) Reference Standard	Y0000794
Glycerol monocaprylocaprate, European Pharmaco- poeia (EP) Reference Standard	Y0000795
Glycerol monolinoleate, European Pharmacopoeia (EP) Reference Standard	G0400006
Glycerol mono-oleate, European Pharmacopoeia (EP) Reference Standard	G0400007
Glycerol monostearate 40-55, European Pharmaco- poeia (EP) Reference Standard	G0400008
Glycerol (85 per cent) - reference spectrum, European Pharmacopoeia (EP) Reference Standard	G0400000
Glyceryl dibehenate, United States Pharmacopeia (USP) Reference Standard	1295709-200MG
Glyceryl distearate, United States Pharmacopeia (USP) Reference Standard	1295724-500MG
Glyceryl monocaprylate, Type II, United States Pharmacopeia (USP) Reference Standard	1295764-300MG
Glyceryl monocaprylocaprate, Type I, United States Pharmacopeia (USP) Reference Standard	1295775-300MG
Glyceryl monolinoleate, United States Pharmacopeia (USP) Reference Standard	1295731-500MG
Glyceryl monooleate, 90%, United States Pharma- copeia (USP) Reference Standard	1295742-250MG
Glyceryl monooleate 40%, United States Pharmacopeia (USP) Reference Standard	1295753-500MG
Glyceryl trinitrate solution, European Pharmacopoeia (EP) Reference Standard	G0400100
Glyceryl trinitrate - reference spectrum, European Pharmacopoeia (EP)	G0400101
Glycine, United States Pharmacopeia (USP) Reference Standard	1295800-200MG
Glycine, European Pharmacopoeia (EP) Reference Standard	G0450000
Glycitein, United States Pharmacopeia (USP) Reference Standard	1295844-15MG
Glycitin, United States Pharmacopeia (USP) Reference Standard	1295855-15MG
N-Glycolylneuraminic acid, United States Pharmacopeia (USP) Reference Standard	1294284-200MG
Glycopyrrolate, United States Pharmacopeia (USP) Reference Standard	1296009-200MG
Glycopyrrolate erythro isomer, United States Pharmacopeia (USP) Reference Standard	1296010-25MG
Glycopyrrolate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1296029-50MG
Glycopyrrolate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1296031-75MG

*	Name	Catalog Number
<u>^</u>	Name Glycopyrrolate Related Compound C, United States	Catalog Number 1296042-25MG
_	Pharmacopeia (USP) Reference Standard	
	Glycopyrrolate Related Compound I, United States Pharmacopeia (USP) Reference Standard	1296086-15MG
_	Glycopyrrolate Related Compound L, United States Pharmacopeia (USP) Reference Standard	1296100-50MG
	Glycopyrronium bromide, European Pharmacopoeia (EP) Reference Standard	Y0001308
	Glycopyrronium for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001309
	Glycopyrronium impurity N, European Pharmacopoeia (EP) Reference Standard	Y0001358
√	Glycyl- _L -glutamine, United States Pharmacopeia (USP) Reference Standard	1295866-200MG
√	Glycyl- _L -tyrosine, United States Pharmacopeia (USP) Reference Standard	1295877-200MG
	Glycyrrhizate monoammonium, European Pharmaco- poeia (EP) Reference Standard	G0460000
√	Glycyrrhizic acid, United States Pharmacopeia (USP) Reference Standard	1295888-25MG
	Gonadorelin, European Pharmacopoeia (EP) Reference Standard	G0525000
√	Gonadorelin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1296803-6.53MG
√	Gonadorelin acetate, United States Pharmacopeia (USP) Reference Standard	1296756-50MG
√	Gonadorelin acetate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1296767-10MG
	Goserelin, European Pharmacopoeia (EP) Reference Standard	Y0000125
√	Goserelin acetate, United States Pharmacopeia (USP) Reference Standard	1297205-100MG
	Gosereline - reference spectrum, European Pharmacopoeia (EP) Reference Standard	Y0000126
	Goserelin for NMR identification, European Pharmacopoeia (EP) Reference Standard	Y0001473
√	Goserelin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1297216-2MG
√	Goserelin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1297250-1MG
	Goserelin validation mixture, European Pharmacopoeia (EP) Reference Standard	Y0000194
√	Graftskin Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535846-1EA
	Gramicidin	G0550000
1	Gramicidin, United States Pharmacopeia (USP) Reference Standard	1298004-200MG
√	Granisetron hydrochloride, United States Pharmacopeia (USP) Reference Standard	1298106-150MG
	Granisetron hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000396
_	Granisetron impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000477
_	Granisetron impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000478
√	Granisetron Related Compound A, United States Pharmacopeia (USP) Reference Standard	1298117-15MG
√	Granisetron Related Compound B, United States Pharmacopeia (USP) Reference Standard	1298128-15MG
√	Granisetron Related Compound C, United States Pharmacopeia (USP) Reference Standard	1298139-15MG
√	Granisetron Related Compound D, United States Pharmacopeia (USP) Reference Standard	1298140-15MG
√	Granisetron Related Compound E, United States Pharmacopeia (USP) Reference Standard	1298150-15MG
√	Grape Seeds Oligomeric Proanthocyanidins, United States Pharmacopeia (USP) Reference Standard	1298208-500MG
_	Griseofulvin, European Pharmacopoeia (EP) Reference	G0600000
	Standard	

*	Name	Catalog Number
/	Griseofulvin, United States Pharmacopeia (USP) Reference Standard	1299007-200MG
√	Griseofulvin Permeability Diameter, United States Pharmacopeia (USP) Reference Standard	1299200-2G
	Guaiacol, European Pharmacopoeia (EP) Reference Standard	Y0000619
/	Guaiacol, United States Pharmacopeia (USP) Reference Standard	1300004-1G
/	Guaifenesin, United States Pharmacopeia (USP) Reference Standard	1301007-200MG
	Guaifenesin, European Pharmacopoeia (EP) Reference Standard	G0700000
✓	Guanabenz acetate, United States Pharmacopeia (USP) Reference Standard	1301404-200MG
✓	Guanethidine monosulfate, United States Pharmacopeia (USP) Reference Standard	1301801-200MG
/	Guanfacine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1302101-125MG
√	Guanine, United States Pharmacopeia (USP) Reference Standard	1302156-100MG
/	Guggulsterone Z, United States Pharmacopeia (USP) Reference Standard	1302214-25MG
/	Gymnemagenin, United States Pharmacopeia (USP) Reference Standard	1302247-15MG
/	Halazepam, United States Pharmacopeia (USP) Reference Standard	1302305-200MG
/	Halcinonide, United States Pharmacopeia (USP) Reference Standard	1302509-200MG
/	Halobetasol propionate, United States Pharmacopeia (USP) Reference Standard	1302906-200MG
	Halofantrine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000117
	Halofantrine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000118
√	Haloperidol, United States Pharmacopeia (USP) Reference Standard	1303002-200MG
	Haloperidol, European Pharmacopoeia (EP) Reference Standard	H0100000
	Haloperidol decanoate, European Pharmacopoeia (EP) Reference Standard	H0100100
/	Haloperidol decanoate, United States Pharmacopeia (USP) Reference Standard	1303057-200MG
	Haloperidol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001518
	Haloperidol for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001517
/	Haloperidol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1303013-10MG
/	Haloperidol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1303024-10MG
/	Halothane, United States Pharmacopeia (USP) Reference Standard	1303501-1ML
	Halothane - reference spectrum, European Pharmacopoeia (EP)	H0150000
	Harpagoside, European Pharmacopoeia (EP) Reference Standard	Y0000673
/	Hemoglobin Protease Substrate, United States Pharmacopeia (USP) Reference Standard	1303750-100G
	Heparin sodium, BRP, European Pharmacopoeia (EP) Reference Standard	H0200000
	Heparin calcium for NMR identification, European Pharmacopoeia (EP) Reference Standard	Y0001287
	Heparin for physico-chemical analysis, European Pharmacopoeia (EP) Reference Standard	Y0001282
	Heparin Low-Molecular-Mass for assay BRP, European Pharmacopoeia (EP) Reference Standard	H0185000-5EA
	Heparin Low-Molecular-Mass for calibration CRS, European Pharmacopoeia (EP) Reference Standard	H0190000
/	Heparin sodium for assays, United States Pharma- copeia (USP) Reference Standard	1304016-9.5MG

	Name	Catalog Number
	Heparin sodium for NMR identification, European Pharmacopoeia (EP) Reference Standard	Y0001283
	Heparin sodium identification, United States Pharmacopeia (USP) Reference Standard	1304038-50MG
	Heparin Sodium Molecular Weight Calibrant, United States Pharmacopeia (USP) Reference Standard	1304107-10.3MG
	Heparin Sodium System Suitability, United States Pharmacopeia (USP) Reference Standard	1304049-50MG
	Heparin Sodium with Oversulfated Chondroitin Sulfate, United States Pharmacopeia (USP) Reference Standard	1304050-8.8MG
	Hepatitis A virus Coating Reagent for ELISA - BRR, European Pharmacopoeia (EP) Reference Standard	Y0001624
	Heptamethyl trisiloxane, United States Pharmacopeia (USP) Reference Standard	1228075-150MG
	Heptaminol hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000063
	Heptaminol impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000057
	Heptane, United States Pharmacopeia (USP) Reference Standard	1304209-3X1.2ML
	Hesperidin, European Pharmacopoeia (EP) Reference Standard	Y0001203
	Hexachlorophene, United States Pharmacopeia (USP) Reference Standard	1305008-500MG
	Hexacosanol, United States Pharmacopeia (USP) Reference Standard	1305303-100MG
	2 <i>E</i> ,4 <i>E</i> -Hexadienoic acid isobutylamide, United States Pharmacopeia (USP) Reference Standard	1305507-25MG
	Hexamidine diisethionate, European Pharmacopoeia (EP) Reference Standard	H0330000
	Hexetidine, European Pharmacopoeia (EP) Reference Standard	H0325000
	Hexobarbital, United States Pharmacopeia (USP) Reference Standard	1307003-500MG
	Hexylcaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1308006-1G
_	Hexylene glycol, United States Pharmacopeia (USP) Reference Standard	1308200-125MG
	Hexylresorcinol, European Pharmacopoeia (EP) Reference Standard	H0420000
	Hexylresorcinol, United States Pharmacopeia (USP) Reference Standard	1308307-200MG
	Hexylresorcinol for system suitability, EuropePharma- copoeia (EP) Reference Standard	Y0001746
	Hide powder, European Pharmacopoeia (EP) Reference Standard	H0500000
	High Density Polyethylene, United States Pharma- copeia (USP) Reference Standard	1546707-3STRIPS
	High-molecular-mass macrogol, European Pharmaco- poeia (EP) Reference Standard	Y0001684
	High Molecular Weight Filgrastim, United States Pharmacopeia (USP) Reference Standard	1270457-0.7MG
	High molecular weight insulin human, United States Pharmacopeia (USP) Reference Standard	1342150-8.4MG
	D-His-Buserelin, European Pharmacopoeia (EP) Reference Standard	B1168020
	D-His-Protirelin, European Pharmacopoeia (EP) Reference Standard	P3760020
	Histamine, EuropePharmacopoeia (EP) Reference Standard	Y0001779
	Histamine dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1309009-250MG
	Histamine dihydrochloride, European Pharmacopoeia (EP) Reference Standard	H0600000
	Histidine, European Pharmacopoeia (EP) Reference Standard	H0750000
	Histidine hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	H0755000
_	L-Histidine, United States Pharmacopeia (USP) Reference Standard	1308505-200MG

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	Name	Catalog Number
	L-Histidine monohydrochloride monohydrate, United States Pharmacopeia (USP) Reference Standard	1308550-200MG
	Homatropine hydrobromide, European Pharmacopoeia (EP) Reference Standard	H0800000
_	Homatropine hydrobromide, United States Pharmacopeia (USP) Reference Standard	1310008-200MG
	Homatropine methylbromide, United States Pharmacopeia (USP) Reference Standard	1311000-250MG
	Homatropine methylbromide, European Pharmaco- poeia (EP) Reference Standard	H0830000
	Homatropine methylbromide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001383
	L-Homocysteine thiolactone hydrochloride - reference spectrum, European Pharmacopoeia (EP)	H0837000
	Homopolymer Polypropylene, United States Pharmacopeia (USP) Reference Standard	1311306-3STRIPS
	Homosalate, United States Pharmacopeia (USP) Reference Standard	1311408-500MG
	Honokiol, European Pharmacopoeia (EP) Reference Standard	Y0001290
	Human albumin, for electrophoresis BRP, European Pharmacopoeia (EP) Reference Standard	H0900000
-	Human chorionic gonadotropin, United States Pharmacopeia (USP) Reference Standard	1297001-1VL
	Human coagulation factor IX (rDNA), European Pharmacopoeia (EP) Reference Standard	Y0001659
	Human coagulation factor VIIa (rDNA), European Pharmacopoeia (EP) Reference Standard	Y0001663
	Human coagulation factor VII concentrate BRP, European Pharmacopoeia (EP) Reference Standard	Y0000667-2EA
	Human coagulation factor VIII concentrate, European Pharmacopoeia (EP) Reference Standard	H0920000-1EA H0920000-5EA H0920000-3EA
	Human Fibroblast-Derived Skin Substitute Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535857-1EA
	Human glucagon, European Pharmacopoeia (EP) Reference Standard	Y0000191-2EA
	Human Hepatitis B immunoglobulin, European Pharmacopoeia (EP) Reference Standard	Y0001414
	Human anti-D immunoglobulin, BRP, European Pharmacopoeia (EP) Reference Standard	Y0000219
	Human immunoglobulin BRP (ACA and Molecular size), European Pharmacopoeia (EP) Reference Standard	Y0001504
	Human Immunoglobulin BRP (Fc Function and Molecular size), European Pharmacopoeia (EP) Reference Standard	Y0001512
	Human immunoglobulin for electrophoresis BRP, European Pharmacopoeia (EP) Reference Standard	H1000000
	Human immunoglobulin (molecular size) BRP, European Pharmacopoeia (EP) Reference Standard	Y0000488-3EA
	Human Plasma Pools for NAT validation, European Pharmacopoeia (EP) Reference Standard	H1005000
	Human tetanus immunoglobulin BRP, European Pharmacopoeia (EP) Reference Standard	H1110000
	Hyaluronidase, European Pharmacopoeia (EP) Reference Standard	H1115000
	Hydralazine hydrochloride, European Pharmacopoeia (EP) Reference Standard	H1120000
	Hydralazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1313006-200MG
	Hydrastine, United States Pharmacopeia (USP) Reference Standard	1313210-10MG
_	Hydrastine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001151
	Hydrochlorothiazide, United States Pharmacopeia (USP) Reference Standard	1314009-200MG
-	Hydrochlorothiazide, European Pharmacopoeia (EP) Reference Standard	H1200000
_	Hydrochlorothiazide for peak identification, European	Y0001494

*	Name	Catalog Number 1314960-125MG
✓	Hydrocodone, United States Pharmacopeia (USP) Reference Standard	1314960-125MG
√	Hydrocodone bitartrate, United States Pharmacopeia (USP) Reference Standard	1315001-100MG
√	Hydrocodone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1315012-70MG
✓	Hydrocortisone, United States Pharmacopeia (USP) Reference Standard	1316004-200MG
	Hydrocortisone, European Pharmacopoeia (EP) Reference Standard	H1300000
√	Hydrocortisone acetate, United States Pharmacopeia (USP) Reference Standard	1317007-200MG
	Hydrocortisone acetate, European Pharmacopoeia (EP) Reference Standard	H1400000
	Hydrocortisone acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001482
✓	Hydrocortisone butyrate, United States Pharmacopeia (USP) Reference Standard	1317302-200MG
1	Hydrocortisone cypionate, United States Pharmacopeia (USP) Reference Standard	1318000-200MG
	Hydrocortisone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001092
√	Hydrocortisone hemisuccinate, United States Pharmacopeia (USP) Reference Standard	1319002-200MG
	Hydrocortisone hydrogen succinate, European Pharmacopoeia (EP) Reference Standard	H1425000
✓	Hydrocortisone phosphate triethylamine, United States Pharmacopeia (USP) Reference Standard	1320001-200MG
✓	Hydrocortisone valerate, United States Pharmacopeia (USP) Reference Standard	1321004-200MG
1	Hydroflumethiazide, United States Pharmacopeia (USP) Reference Standard	1322007-200MG
✓	Hydrogenated lanolin	1356871-200MG
	Hydrogenated wool fat, European Pharmacopoeia (EP) Reference Standard	H1426000
✓	Hydromorphone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1323000-50MG
✓	Hydromorphone <i>N</i> -oxide hydrochloride, United States Pharmacopeia (USP) Reference Standard	1323019-15MG
✓	Hydromorphone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1323021-10MG
✓	Hydroquinone, United States Pharmacopeia (USP) Reference Standard	1324002-500MG
	Hydrous benzoyl peroxide - reference spectrum, European Pharmacopoeia (EP)	B0650000
	Hydroxocobalamin, European Pharmacopoeia (EP) Reference Standard	H1428000
√	Hydroxocobalamin acetate, United States Pharmacopeia (USP) Reference Standard	1324308-150MG
√	Hydroxocobalamin chloride, United States Pharmacopeia (USP) Reference Standard	1324319-3X150MG
✓ 	Hydroxyamphetamine hydrobromide, United States Pharmacopeia (USP) Reference Standard	1325005-200MG
	Hydroxycarbamide, European Pharmacopoeia (EP) Reference Standard	Y0000119
√	Hydroxychloroquine sulfate, United States Pharmacopeia (USP) Reference Standard	1327000-200MG
	Hydroxyethyl salicylate, European Pharmacopoeia (EP) Reference Standard	H1429400
	Hydroxyethyl starch (high MW), European Pharmaco- poeia (EP) Reference Standard	Y0001322
	Hydroxyethyl starch (medium MW), European Pharmacopoeia (EP) Reference Standard	Y0001277
√	4-Hydroxyisoleucine, United States Pharmacopeia (USP) Reference Standard	1327319-35MG
✓	6-Hydroxynicotinic acid, United States Pharmacopeia (USP) Reference Standard	1327408-50MG
	4-Hydroxyphenoxymethylpenicillin potassium, European Pharmacopoeia (EP) Reference Standard	H1429700

	Name	Catalog Number
	D-a-(4-Hydroxy-phenyl)glycine, European Pharmaco- poeia (EP) Reference Standard	H1430000
′	Hydroxyprogesterone caproate, United States Pharmacopeia (USP) Reference Standard	1329006-200MG
′	Hydroxypropyl betadex, United States Pharmacopeia (USP) Reference Standard	1329709-200MG
	Hydroxypropylbetadex, European Pharmacopoeia (EP) Reference Standard	Y0000186
′	Hydroxypropyl cellulose, United States Pharmacopeia (USP) Reference Standard	1329800-500MG
	Hydroxypropyl cellulose, European Pharmacopoeia (EP) Reference Standard	Y0001720
•	12-Hydroxystearic acid, United States Pharmacopeia (USP) Reference Standard	1331008-200MG
	5-Hydroxy-L-tryptophan, United States Pharmacopeia (USP) Reference Standard	1329913-100MG
	Hydroxyurea, United States Pharmacopeia (USP) Reference Standard	1332000-200MG
,	Hydroxyzine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1333003-500MG
	Hydroxyzine hydrochloride, European Pharmacopoeia (EP) Reference Standard	H1435000
	Hydroxyzine pamoate, United States Pharmacopeia (USP) Reference Standard	1334006-500MG
	Hydroxyzine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1333058-25MG
_	Hymecromone	Y0000011
	Hymecromone impurity A, European Pharmacopoeia	Y0000012
	(EP) Reference Standard Hymecromone impurity B, European Pharmacopoeia	Y0000013
	(EP) Reference Standard Hyoscine, European Pharmacopoeia (EP) Reference	Y0000483
	Standard Hyoscine butylbromide, European Pharmacopoeia (EP) Reference Standard	H1450000
	Hyoscine butylbromide impurity E, European Pharma- copoeia (EP) Reference Standard	Y0000447
	Hyoscine hydrobromide, European Pharmacopoeia (EP) Reference Standard	H1500000
	Hyoscine hydrobromide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000448
	Hyoscine impurity A , European Pharmacopoeia (EP) Reference Standard	Y0000484
	Hyoscyamine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000449
	Hyoscyamine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1335010-10MG
	Hyoscyamine sulfate, United States Pharmacopeia (USP) Reference Standard	1335009-125MG
	Hyoscyamine sulfate, European Pharmacopoeia (EP) Reference Standard	H1600000
	Hyperoside, United States Pharmacopeia (USP) Reference Standard	1335202-50MG
	Hypromellose, United States Pharmacopeia (USP) Reference Standard	1330005-250MG
_	Hypromellose acetate succinate	1335279-100MG
_	Hypromellose phthalate, United States Pharmacopeia (USP) Reference Standard	1335304-100MG
	Hypromellose phthalate, European Pharmacopoeia (EP) Reference Standard	Y0000915
_	Ibandronate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1335428-25MG
_	Ibandronate sodium, United States Pharmacopeia (USP) Reference Standard	1335417-200MG
_	Ibuprofen, United States Pharmacopeia (USP) Reference Standard	1335508-750MG
	Ibuprofen, European Pharmacopoeia (EP) Reference Standard	10020000
	Ibuprofen for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000881

k	Name	Catalog Number
	Ibuprofen impurity B, European Pharmacopoeia (EP)	B1220000
	Reference Standard Ibuprofen impurity F, European Pharmacopoeia (EP)	Y0000140
,	Reference Standard Ibuprofen Related Compound C, United States	1335541-3X0.2ML
,	Pharmacopeia (USP) Reference Standard Ibuprofen Related Compound J, United States	1335596-25MG
_	Pharmacopeia (USP) Reference Standard Ibutilide fumarate, United States Pharmacopeia (USP)	1335610-100MG
	Reference Standard, monograph mol wt. 885.23 ([($C_{20}H_{36}N_2O_3S$) $_2\cdot C_4H_4O_4$])	
_	Ibutilide Related Compound A	1335621-20MG
_	Ibutilide Related Compound B	1335632-20MG
,	Idarubicin, United States Pharmacopeia (USP) Reference Standard	1335701-50MG
	Idoxuridine, European Pharmacopoeia (EP) Reference Standard	10050000
,	Idoxuridine, United States Pharmacopeia (USP) Reference Standard	1336001-250MG
	Ifosfamide, European Pharmacopoeia (EP) Reference Standard	I0060000
	Ifosfamide, United States Pharmacopeia (USP) Reference Standard	1336205-500MG
	Ifosfamide impurity B, European Pharmacopoeia (EP) Reference Standard	10060004
	Ifosfamide impurity F, European Pharmacopoeia (EP) Reference Standard	I0060012
	Ifosfamide - reference spectrum, European Pharma- copoeia (EP)	I0060100
	Imatinib for system suitability, EuropePharmacopoeia (EP) Reference Standard	Y0001692
	Imatinib impurity A, EuropePharmacopoeia (EP) Reference Standard	Y0001695
	Imatinib impurity F, EuropePharmacopoeia (EP) Reference Standard	Y0001693
	Imatinib impurity H, EuropePharmacopoeia (EP) Reference Standard	Y0001694
	Imatinib mesilate, EuropePharmacopoeia (EP) Reference Standard	Y0001691
,	Imidazole, United States Pharmacopeia (USP) Reference Standard	1336500-200MG
	Imidazole, European Pharmacopoeia (EP) Reference Standard	10086000
,	Imidurea, United States Pharmacopeia (USP) Reference Standard	1336806-200MG
,	Iminodibenzyl, United States Pharmacopeia (USP) Reference Standard	1337004-25MG
	Imipenem, European Pharmacopoeia (EP) Reference Standard	10090000
,	Imipenem monohydrate, United States Pharmacopeia (USP) Reference Standard	1337809-100MG
,	Imipramine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1338007-200MG
	Imipramine hydrochloride, European Pharmacopoeia (EP) Reference Standard	I0100000
	Imipramine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000893
,	Imipramine pamoate	1338481-300MG
,	Imiquimod, United States Pharmacopeia (USP) Reference Standard	1338313-200MG
,	Imiquimod Related Compound A, United States Pharmacopeia (USP) Reference Standard	1338324-25MG
,	Imiquimod Related Compound B, United States Pharmacopeia (USP) Reference Standard	1338335-25MG
,	Imiquimod Related Compound C, United States Pharmacopeia (USP) Reference Standard	1338346-25MG
	Imiquimod Related Compound D, United States	1338357-25MG
,	Pharmacopeia (USP) Reference Standard	

*	Name	Catalog Number
	Immunoglobulin (anti-A, anti-B antibodies test) negative controL, European Pharmacopoeia (EP) Reference Standard	Y0001689
	Immunoglobulin (anti-A, anti-B antibodies test) positive control, European Pharmacopoeia (EP) Reference Standard	Y0001688
	Immunoglobulin for anti-A, anti-B antibodies limit test, BRP, European Pharmacopoeia (EP) Reference Standard	Y0001153
	Immunoglobulin panel for anti-D antibodies test, European Pharmacopoeia (EP) Reference Standard	Y0000540
	Imperatorin, European Pharmacopoeia (EP) Reference Standard	Y0001205
_	Indapamide, United States Pharmacopeia (USP) Reference Standard	1338801-250MG
	Indapamide, European Pharmacopoeia (EP) Reference Standard	I0150000
	Indapamide impurity B, European Pharmacopoeia (EP) Reference Standard	I0150020
_	Indapamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1338812-50MG
/	Indapamide Related Compound B	1338823-20MG
′	Indapamide Related Compound C	1338834-20MG
/	Indapamide Related Compound D	1338845-20MG
/	Indapamide Related Compound E	1338856-20MG
	Indigo, EuropePharmacopoeia (EP) Reference Standard	Y0001752
/	Indigotindisulfonate sodium, United States Pharmacopeia (USP) Reference Standard	1339000-500MG 1339000-750MG
	Indinavir, European Pharmacopoeia (EP) Reference Standard	Y0000788
/	Indinavir, United States Pharmacopeia (USP) Reference Standard	1339178-100MG
	Indinavir for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000746
	Indinavir sulfate - reference spectrum, European Pharmacopoeia (EP)	Y0000880
_	Indinavir System Suitability, United States Pharmacopeia (USP) Reference Standard	1339189-100MG
_	Indocyanine green, United States Pharmacopeia (USP) Reference Standard	
	Indometacine impurity mixture, European Pharmaco- poeia (EP) Reference Standard	
_	Indomethacin, United States Pharmacopeia (USP) Reference Standard	1341001-200MG
	Indomethacin, European Pharmacopoeia (EP) Reference Standard	10200000
_	Indomethacin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1417113-25MG
_	Indomethacin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1112423-25MG
_	Inositol, United States Pharmacopeia (USP) Reference Standard	
_	myo-Inositol, European Pharmacopoeia (EP) Reference Standard	
_	Insulin human, United States Pharmacopeia (USP) Reference Standard	1342106-100MG
	Insulin human, European Pharmacopoeia (EP) Reference Standard	10310000
_	Insulin aspart	1342037-7.45MG
_	Insulin (Beef), United States Pharmacopeia (USP) Reference Standard	1342208-50MG
	Insulin (bovine), European Pharmacopoeia (EP) Reference Standard	10305000
	Insulin glargine, European Pharmacopoeia (EP) Reference Standard	Y0001542
_	Insulin glargine, European Pharmacopoeia (EP) Reference Standard	Y0001544
/	Insulin glargine, United States Pharmacopeia (USP) Reference Standard	1342059-15MG

*		
*	Name Insulin glargine for Peak Identification, United States	Catalog Number 1342060-3.2MG
_	Pharmacopeia (USP) Reference Standard Insulin lispro, European Pharmacopoeia (EP) Reference	
	Standard Insulin lispro, United States Pharmacopeia (USP)	1342321-5.73MG
_	Reference Standard	
	Insulin (porcine), European Pharmacopoeia (EP) Reference Standard	10320000
	Insulin porcine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001717
	Insulin (Pork), United States Pharmacopeia (USP) Reference Standard	1342300-2X6.25MG
	Interferon β-1a, European Pharmacopoeia (EP) Reference Standard	Y0001101
	Interferon a-2b, European Pharmacopoeia (EP) Reference Standard	10320301
	Interferon y-1b for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001664
	Iobenguane sulfate, European Pharmacopoeia (EP) Reference Standard	10328000
	Iobenguane sulfate - reference spectrum, European Pharmacopoeia (EP)	Y0000839
√	Iodipamide, United States Pharmacopeia (USP) Reference Standard	1343007-200MG
	Iodixanol, European Pharmacopoeia (EP) Reference Standard	Y0001294
√	Iodixanol, United States Pharmacopeia (USP) Reference Standard	1343517-200MG
	Iodixanol impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001292
	Iodixanol impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001291
_	Iodixanol impurity H, European Pharmacopoeia (EP) Reference Standard	Y0001293
√	Iodixanol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1343540-25MG
√	Iodixanol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1343550-50MG
√	Iodixanol Related Compound E, United States Pharmacopeia (USP) Reference Standard	1343561-25MG
√	o-Iodohippuric acid, United States Pharmacopeia (USP) Reference Standard	1344305-100MG
√	Iodoquinol, United States Pharmacopeia (USP) Reference Standard	1344509-100MG
	Iohexol, European Pharmacopoeia (EP) Reference Standard	10320800
√	Iohexol, United States Pharmacopeia (USP) Reference Standard	1344600-200MG
	Iohexol for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000672
	Iohexol impurity A, European Pharmacopoeia (EP) Reference Standard	I0320810
	Iohexol impurity J, European Pharmacopoeia (EP) Reference Standard	10320820
√	Iohexol Related Compound A, United States Pharma- copeia (USP) Reference Standard	1344622-100MG
√	Iohexol Related Compound B, United States Pharma- copeia (USP) Reference Standard	1344644-50MG
<u> </u>	Iohexol Related Compound C, United States Pharma-	1344666-50MG
<u></u>	copeia (USP) Reference Standard Iopamidol, United States Pharmacopeia (USP)	1344702-200MG
_	Reference Standard Iopamidol, European Pharmacopoeia (EP) Reference	10329000
	Standard Iopamidol impurity A, European Pharmacopoeia (EP)	I0329010
	Reference Standard Iopamidol impurity H, European Pharmacopoeia (EP)	Y0000406
	Reference Standard Iopamidol Related Compound A, United States	1344724-50MG
_	Pharmacopeia (USP) Reference Standard	

*	Name	Catalog Number
′	Iopamidol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1344735-50MG
′	Iopamidol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1344746-40MG
	Iopanoic acid, European Pharmacopoeia (EP) Reference Standard	10330000
	Iopentol, European Pharmacopoeia (EP) Reference Standard	Y0001297
/	Iopromide, United States Pharmacopeia (USP) Reference Standard	1344804-400MG
	Iopromide, European Pharmacopoeia (EP) Reference Standard	Y0001020
	Iopromide for system suitability 1, European Pharma- copoeia (EP) Reference Standard	Y0001021
	Iopromide for system suitability 2, European Pharma- copoeia (EP) Reference Standard	Y0001022
	Iopromide impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001077
/	Iopromide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1344826-50MG
/	Iopromide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1344837-50MG
/	Iotalamic acid, United States Pharmacopeia (USP) Reference Standard	1345002-200MG
	Iotalamic acid impurity A, European Pharmacopoeia (EP) Reference Standard	A0560000
	Iotrolan, European Pharmacopoeia (EP) Reference Standard	Y0000555
	Iotrolan for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000658
/	Ioversol, United States Pharmacopeia (USP) Reference Standard	1345104-200MG
/	Ioversol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1345115-50MG
/	Ioversol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1345126-50MG
/	Ioxaglic acid, United States Pharmacopeia (USP) Reference Standard	1345159-100MG
	Ioxaglic acid, European Pharmacopoeia (EP) Reference Standard	Y0000141
	Ioxaglic acid impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000142
/	Ioxilan, United States Pharmacopeia (USP) Reference Standard	1345206-400MG
/	Ioxilan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1345228-100MG
	Ipratropium bromide, European Pharmacopoeia (EP) Reference Standard	10360000
√	Ipratropium bromide, United States Pharmacopeia (USP) Reference Standard	1347507-100MG
	Ipratropium bromide impurity B, European Pharmaco- poeia (EP) Reference Standard	10361000
/	Ipratropium bromide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1347518-10MG
/	Ipratropium bromide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1347529-10MG
/	Ipratropium bromide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1347530-15MG
	Ipratropium impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000276
	Irbesartan, European Pharmacopoeia (EP) Reference Standard	Y0001166
/	Irbesartan, United States Pharmacopeia (USP) Reference Standard	1347700-200MG
	Irbesartan impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001156
/	Irbesartan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1347711-25MG
7	Irinotecan hydrochloride, United States Pharmacopeia (USP) Reference Standard	1347609-100MG

*	Name	Catalog Number
✓	Irinotecan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1347610-10MG
√	Irinotecan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1347631-10MG
√	Irinotecan Related Compound C, United States Pharmacopeia (USP) Reference Standard	1347642-10MG
√	Irinotecan Related Compound D, United States Pharmacopeia (USP) Reference Standard	1347653-15MG
√	Irinotecan Related Compound E, United States Pharmacopeia (USP) Reference Standard	1347664-15MG
	Irisflorentin, European Pharmacopoeia (EP) Reference Standard	Y0001616
1	Iscotrizinol, United States Pharmacopeia (USP) Reference Standard	1193356-200MG
√	Iscotrizinol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1193378-25MG
/	Iscotrizinol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1193389-25MG
√	Iscotrizinol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1193390-25MG
√	Iscotrizinol Related Compound F, United States Pharmacopeia (USP) Reference Standard	1193414-25MG
√	Iscotrizinol Related Compound G, United States Pharmacopeia (USP) Reference Standard	1193425-25MG
√	Iscotrizinol Related Compound I, United States Pharmacopeia (USP) Reference Standard	1193447-25MG
√	Isobutyl acetate, United States Pharmacopeia (USP) Reference Standard	1347802-3X1.2ML
/	Isobutyl heptanoate, United States Pharmacopeia (USP) Reference Standard	1347824-5X0.5ML
√	Isobutyl isobutyrate, United States Pharmacopeia	1347835-5X0.5ML
	(USP) Reference Standard Isobutyraldehyde	1347880-3X1.2ML
√	Isocarboxazid, United States Pharmacopeia (USP)	1348000-200MG
	Reference Standard Isoconazole, European Pharmacopoeia (EP) Reference Standard	10375000
	Isoconazole nitrate, European Pharmacopoeia (EP) Reference Standard	10380000
	Isoemetine hydrobromide, European Pharmacopoeia (EP) Reference Standard	10400000
√	Isoetharine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1348500-250MG
√	Isoflupredone acetate, United States Pharmacopeia (USP) Reference Standard	1348907-200MG
	Isoflurane , European Pharmacopoeia (EP) Reference Standard	Y0000858
√	Isoflurane , United States Pharmacopeia (USP)	1349003-1ML
	Reference Standard Isoflurane - reference spectrum, European Pharmaco-	Y0000037
√	poeia (EP) Isoflurane Related Compound A, United States Pharmaconoia (USD) Reference Standard	1349014-0.1ML
√	Pharmacopeia (USP) Reference Standard Isoflurane Related Compound B, United States Pharmacopeia (USP) Reference Standard	1349025-0.1ML
	Pharmacopeia (USP) Reference Standard Isoleucine, European Pharmacopoeia (EP) Reference	10460000
√	Standard L-Isoleucine, United States Pharmacopeia (USP)	1349502-200MG
	Reference Standard Isomalathion, United States Pharmacopeia (USP)	1349604-50MG
√	Reference Standard Isomalt, United States Pharmacopeia (USP) Reference	1349626-200MG
	Standard Isomalt, European Pharmacopoeia (EP) Reference	10465000
	Standard Isomaltooligosaccharide, European Pharmacopoeia (ED) Reference Standard	Y0000070
	(EP) Reference Standard Isomaltulose, United States Pharmacopeia (USP)	1349637-5G
	Reference Standard	

	Name	Catalog Number
	Isometheptene mucate, United States Pharmacopeia (USP) Reference Standard	1349659-200MG
	Isoniazid, European Pharmacopoeia (EP) Reference Standard	10500000
	Isoniazid, United States Pharmacopeia (USP) Reference Standard	1349706-200MG
	Isoprenaline hydrochloride, European Pharmacopoeia (EP) Reference Standard	10599990
	Isoprenaline impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001577
	Isoprenaline sulfate, European Pharmacopoeia (EP) Reference Standard	10600000
	Isopropamide iodide, United States Pharmacopeia (USP) Reference Standard	1350002-200MG
	Isopropyl acetate, United States Pharmacopeia (USP) Reference Standard	1350104-3X1.2ML
	Isopropyl alcohol, EuropePharmacopoeia (EP) Reference Standard	Y0001728
	N-[(cis-4-Isopropylcyclohexyl)carbonyl]-p-phenylalanine, European Pharmacopoeia (EP) Reference Standard	Y0001442
	Isopropyl hexadecanoate, European Pharmacopoeia (EP) Reference Standard	10725000
	Isopropyl myristate, United States Pharmacopeia (USP) Reference Standard	1350400-500MG
	Isopropyl palmitate, United States Pharmacopeia (USP) Reference Standard	1350603-500MG
	Isopropyl tetradecanoate, European Pharmacopoeia (EP) Reference Standard	10750000
	Isoproterenol hydrochloride, United States Pharma- copeia (USP) Reference Standard	1351005-125MG
	Isopteropodine, United States Pharmacopeia (USP) Reference Standard	1351107-20MG
	Isoquercitroside, European Pharmacopoeia (EP) Reference Standard	Y0001568
	Isorhamnetin, United States Pharmacopeia (USP) Reference Standard	1351800-15MG
	Isosorbide, United States Pharmacopeia (USP) Reference Standard	1352008-1G
	Isosorbide dinitrate, European Pharmacopoeia (EP) Reference Standard	10775000
	Isosorbide mononitrate, European Pharmacopoeia (EP) Reference Standard	I0775010
	Isosorbide 2-nitrate, European Pharmacopoeia (EP) Reference Standard	10775020
	Isotretinoin, United States Pharmacopeia (USP) Reference Standard	1353500-200MG
	Isotretinoin, European Pharmacopoeia (EP) Reference Standard	10800000
	Isotretinoin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001218
	Isoxsuprine hydrochloride, European Pharmacopoeia (EP) Reference Standard	10900000
	Isoxsuprine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1354003-200MG
	Isradipine, European Pharmacopoeia (EP) Reference Standard	Y0000366
	Isradipine, United States Pharmacopeia (USP) Reference Standard	1354207-200MG
	Isradipine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000367
	Isradipine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1354218-15MG
	Itraconazole, European Pharmacopoeia (EP) Reference Standard	17000000
	Itraconazole, United States Pharmacopeia (USP) Reference Standard	1354251-100MG
_	Itraconazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001100
	Itraconazole System Suitability Mixture, United States	1354262-25MG

*	Name	Catalog Number
_	Ivermectin, United States Pharmacopeia (USP) Reference Standard	1354309-200MG
	Ivermectin, European Pharmacopoeia (EP) Reference Standard	18000010
	Ivy leaf dry extract HRS, European Pharmacopoeia (EP) Reference Standard	Y0001592
	Josamycin, European Pharmacopoeia (EP) Reference Standard	Y0000041
	Josamycin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001315
	Josamycin propionate, European Pharmacopoeia (EP) Reference Standard	Y0000042
✓	Kaempferol, United States Pharmacopeia (USP) Reference Standard	1354900-15MG
	Kanamycin B sulfate salt, European Pharmacopoeia (EP) Reference Standard	K0100000
	Kanamycin monosulphate, European Pharmacopoeia (EP) Reference Standard	K0200000
√	Kanamycin sulfate, United States Pharmacopeia (USP) Reference Standard	1355006-200MG
√	Kawain	1355753-200MG
√	KDN, United States Pharmacopeia (USP) Reference Standard	1354852-100MG
-	Ketamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1356009-250MG
	Ketamine impurity A, European Pharmacopoeia (EP) Reference Standard	K0551000
√	Ketamine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1356020-50MG
	Ketobemidone hydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000246
	Ketobemidone impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000244
	Ketobemidone impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000245
√	Ketoconazole, United States Pharmacopeia (USP) Reference Standard	1356508-200MG
	Ketoconazole, European Pharmacopoeia (EP) Reference Standard	K0600000
√	Ketoprofen, United States Pharmacopeia (USP) Reference Standard	1356632-200MG
	Ketoprofen, European Pharmacopoeia (EP) Reference Standard	K2000000
	Ketoprofen impurity A, European Pharmacopoeia (EP) Reference Standard	K2000010
	Ketoprofen impurity C, European Pharmacopoeia (EP) Reference Standard	K2000015
-	Ketoprofen Related Compound A, United States Pharmacopeia (USP) Reference Standard	1356643-25MG
√	Ketoprofen Related Compound C, United States Pharmacopeia (USP) Reference Standard	1356552-20MG
<u> </u>	Ketoprofen Related Compound D hydrochloride, United States Pharmacopeia (USP) Reference Standard	1356563-20MG
√	Ketoprofen Related Compound E	1356574-50MG
√	Ketoprofen Related Compound F	1356585-20MG
√	Ketorolac Related Compound A, United States Pharmacopeia (USP) Reference Standard	1356315-20MG
√	Ketorolac Related Compound B, United States Pharmacopeia (USP) Reference Standard	1356326-20MG
√	Ketorolac Related Compound C, United States Pharmacopeia (USP) Reference Standard	1356337-20MG
√	Ketorolac Related Compound D, United States Pharmacopeia (USP) Reference Standard	1356348-20MG
	Ketorolac trometamol, European Pharmacopoeia (EP) Reference Standard	Y0000486
_	Ketorolac trometamol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000626
√	Ketorolac Tromethamine, United States Pharmacopeia (USP) Reference Standard	1356665-200MG

	Name	Catalog Number
	Ketotifen for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001617
	Ketotifen hydrogen fumarate, European Pharmaco- poeia (EP) Reference Standard	Y0001619
	Ketotifen impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000161
	Krill oil, United States Pharmacopeia (USP) Reference Standard	1356599-2G
	Kudzuvine root dry extract, European Pharmacopoeia (EP) Reference Standard	Y0001200
	Labetalol hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0050000
	Labetalol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1356654-200MG
	Labetalol impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001548
	Lactase, United States Pharmacopeia (USP) Reference Standard	1356698-200MG
	Lactic acid, United States Pharmacopeia (USP) Reference Standard	1356734-3X1.5ML
	Lactitol, United States Pharmacopeia (USP) Reference Standard	1356687-500MG
	Lactitol monohydrate, European Pharmacopoeia (EP) Reference Standard	L0129000
	Lactobionic acid, United States Pharmacopeia (USP) Reference Standard	1356825-200MG
	Lactobionic acid, European Pharmacopoeia (EP) Reference Standard	Y0000257
	Lactose monohydrate, United States Pharmacopeia (USP) Reference Standard	1356701-500MG
	Lactose (anhydrous), European Pharmacopoeia (EP) Reference Standard	A1206000
	Lactose monohydrate, EuropePharmacopoeia (EP) Reference Standard	Y0001750
	Lactulose, United States Pharmacopeia (USP) Reference Standard	1356803-750MG
	Lactulose, European Pharmacopoeia (EP) Reference Standard	L0130000
_	Lactulose for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001510
-	Lagerstroemia speciosa leaf dry extract, United States Pharmacopeia (USP) Reference Standard	1048415-1G
	Lamivudine, United States Pharmacopeia (USP) Reference Standard	1356836-200MG
	Lamivudine, European Pharmacopoeia (EP) Reference Standard	Y0000425
	Lamivudine for system suitability 1, European Pharmacopoeia (EP) Reference Standard	Y0000518
	Lamivudine for system suitability 2, European Pharmacopoeia (EP) Reference Standard	Y0000426
-	Lamivudine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1357227-25MG
	Lamivudine Resolution Mixture A, United States Pharmacopeia (USP) Reference Standard	1356847-10MG
	Lamivudine Resolution Mixture B, United States Pharmacopeia (USP) Reference Standard	1356858-10MG
-	Lamivudine Resolution Mixture C, United States Pharmacopeia (USP) Reference Standard	1356869-0.8MG
	Lamotrigine, United States Pharmacopeia (USP) Reference Standard	1356756-100MG
	Lamotrigine, European Pharmacopoeia (EP) Reference Standard	Y0001030
-	Lamotrigine for peak identification , European Pharmacopoeia (EP) Reference Standard	Y0001031
-	Lamotrigine for system suitability , European Pharma- copoeia (EP) Reference Standard	Y0001085
_	Lamotrigine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001032
	Lamotrigine Related Compound B, United States	1356778-20MG

Lamotrgine Related Compound D, United States Pharmacopeia (USP) Reference Standard Lamotrgine Related Compound D, United States Pharmacopeia (USP) Reference Standard Lanolin, United States Pharmacopeia (USP) Reference Standard Lanolin Junited States Pharmacopeia (USP) Reference Standard Lanolin alcohols, United States Pharmacopeia (USP) Reference Standard Lansoprazole, European Pharmacopeia (USP) Reference Standard Lansoprazole, United States Pharmacopeia (USP) 1356916-150MG Reference Standard Lansoprazole, United States Pharmacopeia (USP) 1356916-150MG Reference Standard Lansoprazole Related Compound R. United States Pharmacopeia (USP) Reference Standard Lansoprazole Related States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357486-50MG Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357497-25MG Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357497-25MG Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357522-25MG Pharmacopeia (USP) Reference Standard Latura Card, United States Pharmacopeia (USP) Reference Standard Lauric acid, United States Pharmacopeia (USP) Reference Standard Lauric Ethionmide Related Compound States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound States Pharmacopeia	*	Name	Catalog Number
Pharmacopeia (USP) Reference Standard Lanolin, United States Pharmacopeia (USP) Reference 1356880-20G Standard Lanolin alcohols, United States Pharmacopeia (USP) Reference Standard Lansoprazole, European Pharmacopeia (EP) Reference Standard Lansoprazole, European Pharmacopeia (EP) Reference Standard Lansoprazole, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357497-25MG Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States 1357522-25MG Pharmacopeia (USP) Reference Standard Latanoprost Related Compound E, United States 1357533-25MG Pharmacopeia (USP) Reference Standard Latandaropost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanoprost Related Compound E, United States 1357533-25MG Pharmacopeia (USP) Reference Standard Laudra caid, United States Pharmacopeia (USP) 1356949-500MG Reference Standard Lauric acid, European Pharmacopeia (EP) Reference Standard Lauric acid, European Pharmacopeia (USP) 1356949-500MG Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) 1356945-100MG Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopeia (EP) Reference Pharmacopeia (USP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflun	✓		1356789-10MG
Standard Lanoprazole, European Pharmacopeia (USP) 1356905-5G Reference Standard Lansoprazole, Furopean Pharmacopeia (EP) 70000773 Reference Standard Lansoprazole, United States Pharmacopeia (USP) 1356916-150MG Reference Standard Lansoprazole for peak identification, European Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost, United States Pharmacopeia (USP) 1357475-50MG Reference Standard Latanoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanosine, EuropePharmacopoeia (EP) Reference Standard Laudra caid, United States Pharmacopeia (USP) Reference Standard Laudra caid, European Pharmacopoeia (EP) Reference Standard Lauric acid, Lunited States Pharmacopeia (USP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauryl arginine, United States Pharmacopeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Ref	✓		1356790-10MG
Reference Standard Lansoprazole, European Pharmacopoeia (EP)	√		1356880-20G
Reference Standard Lansoprazole, United States Pharmacopeia (USP) Reference Standard Lansoprazole for peak identification, European Pharmacopeia (EP) Reference Standard Lansoprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanosine, EuropePharmacopeia (EP) Reference Standard Laudinsine, EuropePharmacopeia (EP) Reference Standard Lauric acid, United States Pharmacopeia (USP) Reference Standard Lauric acid, European Pharmacopeia (EP) Reference Standard Lauric acid, European Pharmacopeia (EP) Reference Standard Lauryl arginine, United States Pharmacopeia (USP) Reference Standard Lauryl arginine, United States Pharmacopeia (USP) Reference Standard Lauryl arginine, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Letrozole,	√		1356905-5G
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Pharmacopoeia (EP) Reference Standard Lansoprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard Lansoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost, United States Pharmacopeia (USP) Reference Standard Latanoprost, United States Pharmacopeia (USP) Reference Standard Latanoprost, Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanosine, EuropePharmacopoeia (EP) Reference Standard Laudanosine, EuropePharmacopoeia (EP) Reference Standard Lauric acid, United States Pharmacopeia (USP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide Flore peak Identification, European Pharmacopoeia (EP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (EP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States	1		1356916-150MG
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Pharmacopeia (USP) Reference Standard J. Latanoprost, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard J. Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanosine, EuropePharmacopoeia (EP) Reference Standard J. Lauric acid, United States Pharmacopeia (USP) Reference Standard J. Lauric acid, European Pharmacopoeia (EP) Reference Standard J. Lauroyl acid, European Pharmacopoeia (EP) Reference Standard J. Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard J. Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard J. Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard J. Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide (USP) Reference Standard J. Leflunomide (USP) Reference Standard J. Leflunomide (USP) Reference Standard J. Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard J. Leflunomide Related Compound B, United States Pharmacopei	1		1356927-25MG
✓ Latanoprost, United States Pharmacopeia (USP) 1357475-50MG ✓ Latanoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard 1357486-50MG ✓ Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard 1357497-25MG ✓ Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard 1357532-25MG ✓ Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard 1357533-25MG Laudanosine, EuropePharmacopoeia (EP) Reference Standard 1356949-500MG Lauric acid, United States Pharmacopeia (USP) 1356949-500MG Reference Standard 1356949-500MG Lauric acid, European Pharmacopoeia (EP) Reference 70001474 Lauric acid, European Pharmacopoeia (USP) Reference Standard 1356945-100MG ✓ Lauroyl arginine, United States Pharmacopeia (USP) 1356945-100MG Reference Standard 1356991-125MG ✓ Lauroyl palyonylglycerides, United States Pharmacopeia (USP) 1356991-125MG Reference Standard 1356991-125MG Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard 1461unomide, United States Pharmacopeia (USP)<	√	Lansoprazole Related Compound B, United States	1356931-25MG
Pharmacopeia (USP) Reference Standard / Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard / Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard / Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard / Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard Laudanosine, EuropePharmacopoeia (EP) Reference Standard Lauric acid, United States Pharmacopeia (USP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauroy arginine, United States Pharmacopeia (USP) Reference Standard / Lauroy polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard / Lauroy polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, United States Pharmacopeia (USP) 1356950-500MG Reference Standard Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound C, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard / Letrozol	√	Latanoprost, United States Pharmacopeia (USP)	1357475-50MG
✓ Latanoprost Related Compound B, United States Pharmacopeia (USP) Reference Standard 1357497-25MG ✓ Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard 1357522-25MG ✓ Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard 1357533-25MG ✓ Laudanosine, EuropePharmacopoeia (EP) Reference Standard 1356949-500MG ✓ Lauric acid, United States Pharmacopeia (USP) 1356949-500MG Reference Standard Lauroyi arginine, United States Pharmacopeia (USP) 1356945-100MG ✓ Lauroyi arginine, United States Pharmacopeia (USP) 1356945-100MG Reference Standard Jauroyi polyoxyiglycerides, United States Pharmacopeia (USP) 1356950-500MG ✓ Lauroyi polyoxyiglycerides, United States Pharmacopeia (USP) 1356891-125MG Reference Standard Leflunomide, United States Pharmacopeia (USP) 1356950-500MG Reference Standard Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard Leflunomide For peak identification, European Pharmacopeia (EP) 1356960-200MG Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard 1357045-100MG ✓ Lef	√		1357486-50MG
✓ Latanoprost Related Compound D, United States Pharmacopeia (USP) Reference Standard 1357522-25MG ✓ Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard 1357533-25MG Laudanosine, EuropePharmacopoeia (EP) Reference Standard Y0001765 ✓ Lauric acid, United States Pharmacopeia (USP) Reference Standard 1356949-500MG ✓ Lauric acid, European Pharmacopoeia (EP) Reference Standard 7001474 ✓ Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard 1356945-100MG ✓ Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard 1356950-500MG ✓ Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard 1356891-125MG ✓ Leflunomide, European Pharmacopoeia (EP) Reference Standard 1356960-200MG ✓ Leflunomide, United States Pharmacopeia (USP) Reference Standard 1356960-200MG ✓ Leflunomide for peak identification, European Pharmacopeia (EP) Reference Standard 1356960-200MG ✓ Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard 1357045-100MG ✓ Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard 1357067-10MG	√	Latanoprost Related Compound B, United States	1357497-25MG
✓ Latanoprost Related Compound E, United States Pharmacopeia (USP) Reference Standard 1357533-25MG Laudanosine, EuropePharmacopoeia (EP) Reference Standard Y Lauric acid, United States Pharmacopeia (USP) 1356949-500MG ✓ Lauric acid, United States Pharmacopoeia (EP) Reference Standard Y Lauroyl arginine, United States Pharmacopeia (USP) 1356945-100MG ✓ Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard 1356950-500MG ✓ Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard 1356891-125MG ✓ Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard 1356950-500MG ✓ Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard 1356991-125MG ✓ Leflunomide, European Pharmacopeia (USP) Reference Standard 1356960-200MG ✓ Leflunomide, United States Pharmacopeia (USP) Reference Standard Y0000674 ✓ Leflunomide Impurity A, European Pharmacopeia (EP) Y0000487 ✓ Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard 1357045-100MG ✓ Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard 1357067-20MG ✓ Leflunomide Related Compound C, United States Ph	1	Latanoprost Related Compound D, United States	1357522-25MG
Laudanosine, EuropePharmacopoeia (EP) Reference Standard / Lauric acid, United States Pharmacopeia (USP) Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard / Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard / Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard / Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard / Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard / Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Lefunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Lefuropean Pharmacopoeia (EP) Reference Standard / Letrozole, European Pharmacopoeia (EP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard / Letucovorin Calcium, United States Pharmacopeia (USP) Reference Standard / Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard / Leurolide acetate, United States Pharmacopeia (USP) Reference Standard / Leurolide acetate, Un	√		1357533-25MG
Reference Standard Lauric acid, European Pharmacopoeia (EP) Reference Standard / Lauroyl arginine, United States Pharmacopeia (USP) 1356945-100MG Reference Standard / Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) 1356950-500MG copeia (USP) Reference Standard / Lauryl alcohol, United States Pharmacopeia (USP) 1356891-125MG Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Y0000654 Standard / Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard / Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard / Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard / Leurolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard		Laudanosine, EuropePharmacopoeia (EP) Reference	Y0001765
Lauric acid, European Pharmacopoeia (EP) Reference Standard Lauroyl arginine, United States Pharmacopeia (USP) Reference Standard Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard Lauroyl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopeia (EP) Reference Y0000654 Standard Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Y0000685 Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Leucine, United States Pharmacopeia (USP) 135803-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 135803-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard	√		1356949-500MG
Reference Standard Lauroyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000674 Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard			Y0001474
copeia (USP) Reference Standard Lauryl alcohol, United States Pharmacopeia (USP) Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Standard Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard	√		1356945-100MG
Reference Standard Leflunomide, European Pharmacopoeia (EP) Reference Y0000654 Standard Leflunomide, United States Pharmacopeia (USP) 1356960-200MG Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard	√		1356950-500MG
Standard Leflunomide, United States Pharmacopeia (USP) Reference Standard Leflunomide for peak identification, European Pharmacopeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard	√		1356891-125MG
Reference Standard Leflunomide for peak identification, European Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0376000			Y0000654
Pharmacopoeia (EP) Reference Standard Leflunomide impurity A, European Pharmacopoeia (EP) Y0000487 Reference Standard Leflunomide Related Compound A, United States 1357045-100MG Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States 1357056-20MG Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√		1356960-200MG
Reference Standard Leflunomide Related Compound A, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000			Y0000674
Pharmacopeia (USP) Reference Standard Leflunomide Related Compound B, United States Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference L0375000 Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000			Y0000487
Pharmacopeia (USP) Reference Standard Leflunomide Related Compound C, United States Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopoeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√		1357045-100MG
Pharmacopeia (USP) Reference Standard Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) 1356971-200MG Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358503-200MG	√		1357056-20MG
Letrozole, European Pharmacopoeia (EP) Reference Standard Letrozole, United States Pharmacopeia (USP) Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucine, United States Pharmacopeia (USP) Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leucoporine Standard	√	Leflunomide Related Compound C, United States	1357067-10MG
Reference Standard Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard Leucine, European Pharmacopoeia (EP) Reference Standard Leucine, United States Pharmacopeia (USP) 1357001-200MG Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) 1358004-500MG (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000		Letrozole, European Pharmacopoeia (EP) Reference	Y0000685
✓ Letrozole Related Compound A, United States Pharmacopeia (USP) Reference Standard 1356982-25MG Leucine, European Pharmacopoeia (EP) Reference Standard L0375000 ✓ 12-Leucine, United States Pharmacopeia (USP) Reference Standard 1357001-200MG ✓ Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard 1358004-500MG ✓ Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√		1356971-200MG
Leucine, European Pharmacopoeia (EP) Reference Standard ✓ L-Leucine, United States Pharmacopeia (USP) Reference Standard ✓ Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard ✓ Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard ✓ Leuprolide acetate, United States Pharmacopeia (USP) Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√	Letrozole Related Compound A, United States	1356982-25MG
Reference Standard Leucovorin Calcium, United States Pharmacopeia (USP) Reference Standard Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000		Leucine, European Pharmacopoeia (EP) Reference	L0375000
(USP) Reference Standard ✓ Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√	L-Leucine, United States Pharmacopeia (USP)	1357001-200MG
✓ Leuprolide acetate, United States Pharmacopeia (USP) 1358503-200MG Reference Standard Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	✓		1358004-500MG
Leuprorelin, European Pharmacopoeia (EP) Reference L0376000	√	Leuprolide acetate, United States Pharmacopeia (USP)	1358503-200MG
		Leuprorelin, European Pharmacopoeia (EP) Reference	L0376000

*	Name	Catalog Number
	Leuprorelin - reference spectrum, European Pharmacopoeia (EP)	L0376001
′	Levadopa Related Compound A, United States Pharmacopeia (USP) Reference Standard	1361010-50MG
′	Levalbuterol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1358784-200MG
′	Levalbuterol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1358795-30MG
/	Levalbuterol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1358809-20MG
/	Levalbuterol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1358810-30MG
/	Levalbuterol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1358820-30MG
/	Levalbuterol Related Compound E, United States Pharmacopeia (USP) Reference Standard	1358831-30MG
/	Levalbuterol Related Compound F, United States Pharmacopeia (USP) Reference Standard	1358842-30MG
/	Levalbuterol Related Compound H, United States Pharmacopeia (USP) Reference Standard	1358864-10MG
	Levamisole hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0380000
√	Levamisole hydrochloride, United States Pharmacopeia (USP) Reference Standard	1359302-125MG
	Levamisole hydrochloride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000047
	Levamisole - reference spectrum, European Pharma- copoeia (EP)	Y0000048
	Levetiracetam, European Pharmacopoeia (EP) Reference Standard	Y0001253
/	Levetiracetam, United States Pharmacopeia (USP) Reference Standard	1359404-200MG
	Levetiracetam impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001254
	Levetiracetam impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001255
	Levetiracetam impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001256
	Levetiracetam impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001257
√	Levetiracetam Racemic Mixture, United States Pharmacopeia (USP) Reference Standard	1359415-15MG
/	Levetiracetam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1359426-20MG
/	Levetiracetam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1359437-20MG
/	Levmetamfetamine, United States Pharmacopeia (USP) Reference Standard	1359506-75MG
√	Levobunolol hydrochloride, United States Pharma- copeia (USP) Reference Standard	1359801-200MG
	Levocabastine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	L0390000
/	Levocabastine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1359856-50MG
	Levocabastine for system suitability 1, European Pharmacopoeia (EP) Reference Standard	Y0001636
	Levocabastine for system suitability 2, European Pharmacopoeia (EP) Reference Standard	Y0001637
/	Levocabastine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1359867-50MG
/	Levocarnitine, United States Pharmacopeia (USP) Reference Standard	1359903-400MG
	Levocarnitine, European Pharmacopoeia (EP) Reference Standard	L0399900
	Levocarnitine impurity A, European Pharmacopoeia (EP) Reference Standard	L0399905
√	Levocarnitine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1359925-100MG
/	Levocetirizine dihydrochloride	1359969-200MG
/	Levocetirizine amide	1359958-75MG

*	Name	Catalog Number
	Levodopa, United States Pharmacopeia (USP) Reference Standard	1361009-200MG
	Levodopa, European Pharmacopoeia (EP) Reference Standard	L0400000
√	Levodopa Related Compound B, United States Pharmacopeia (USP) Reference Standard	1420006-50MG
	Levodropropizine, European Pharmacopoeia (EP) Reference Standard	L0420000
	Levodropropizine impurity A, European Pharmacopoeia (EP) Reference Standard	L0420002
	Levodropropizine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001033
	Levodropropizine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001048
√	Levofloxacin, United States Pharmacopeia (USP) Reference Standard	1362103-200MG
√	Levofloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1362114-25MG
√	Levofloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1362125-35MG
	Levofloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1362136-25MG
√	Levofloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1362158-25MG
√	Levofloxacin Related Compound F	1362169-25MG
	Levomedetomidine, United States Pharmacopeia (USP) Reference Standard	1179344-25MG
	Levomenol, United States Pharmacopeia (USP) Reference Standard	1362307-100MG
	Levomepromazine hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0500000
	Levomepromazine maleate, European Pharmacopoeia (EP) Reference Standard	L0505000
√	Levonordefrin, United States Pharmacopeia (USP) Reference Standard	1362500-200MG
√	Levonorgestrel, United States Pharmacopeia (USP) Reference Standard	1362602-125MG
	Levonorgestrel, European Pharmacopoeia (EP) Reference Standard	L0551000
	Levonorgestrel for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001431
	Levonorgestrel for system suitability 2, European Pharmacopoeia (EP) Reference Standard	Y0001618
	Levonorgestrel impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001379
√	Levopropoxyphene napsylate, United States Pharmacopeia (USP) Reference Standard	1363004-300MG
1	Levorphanol tartrate, United States Pharmacopeia (USP) Reference Standard	1364007-500MG
√	Levothyroxine, United States Pharmacopeia (USP) Reference Standard	1365000-500MG
√	Levothyroxine for Peak Identification, United States Pharmacopeia (USP) Reference Standard	1365021-15MG
	Levothyroxine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001382
	Levothyroxine sodium, European Pharmacopoeia (EP) Reference Standard	L0570000
√	Levothyroxine sodium, United States Pharmacopeia (USP) Reference Standard	1365065-50MG
√	Lidocaine, United States Pharmacopeia (USP) Reference Standard	1366002-250MG
	Lidocaine, European Pharmacopoeia (EP) Reference Standard	L0595000
	Lidocaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0600000
-	Lidocaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1366013-150MG
√	Lidocaine Related Compound H	1366080-50MG
✓	Lincomycin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1367005-200MG

	Name	Catalog Number
	Lincomycin hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0650000
_	Lindane, United States Pharmacopeia (USP) Reference Standard	1367504-200MG
	Linezolid	1367561-200MG
	Linezolid <i>R-</i> Isomer, United States Pharmacopeia (USP) Reference Standard	1367639-20MG
	Linezolid Related Compound A	1367570-20MG
	Linezolid Related Compound B	1367581-20MG
	Linezolid Related Compound C, United States Pharmacopeia (USP) Reference Standard	1367592-20MG
	Linezolid Related Compound D, United States Pharmacopeia (USP) Reference Standard	1367606-20MG
	Linolenyl alcohol, United States Pharmacopeia (USP) Reference Standard	1367699-5X30MG
	Linoleoyl polyoxylglycerides, United States Pharma- copeia (USP) Reference Standard	1367708-100MG
	Linoleyl alcohol, United States Pharmacopeia (USP) Reference Standard	1367647-5X30MG
	Liothyronine, United States Pharmacopeia (USP) Reference Standard	1368008-250MG
•	Liothyronine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000860
	Liothyronine sodium, European Pharmacopoeia (EP) Reference Standard	L0700000
	Lisinopril, United States Pharmacopeia (USP) Reference Standard	1368609-300MG
	Lisinopril dihydrate, European Pharmacopoeia (EP) Reference Standard	L0702000
	Lisinopril for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001701
	Lisinopril for system suitability A, European Pharma- copoeia (EP) Reference Standard	Y0001709
	Lisinopril impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001234
	Lisinopril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1368610-15MG
	Lithium carbonate, United States Pharmacopeia (USP) Reference Standard	1369000-300MG
	Lithium clavulanate, European Pharmacopoeia (EP) Reference Standard	L0720000
	Lithocholic acid, European Pharmacopoeia (EP) Reference Standard	L0720800
	Lobeline hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000112
	Lomustine, European Pharmacopoeia (EP) Reference Standard	L0745000
	Lomustine, United States Pharmacopeia (USP) Reference Standard	1369419-200MG
	Lomustine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1369431-25MG
	Lomustine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1369442-25MG
	Lomustine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1369453-25MG
	Long pepper for system suitability HRS, European Pharmacopoeia (EP) Reference Standard	Y0001438
	Loperamide hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0750000
	Loperamide hydrochloride, United States Pharma- copeia (USP) Reference Standard	1370000-200MG
	Loperamide hydrochloride for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000322-15MG Y0000322
	Loperamide oxide monohydrate, European Pharmaco- poeia (EP) Reference Standard	
	Loperamide Related Compound F, United States Pharmacopeia (USP) Reference Standard	1370065-25MG
	Lopinavir, European Pharmacopoeia (EP) Reference	Y0001498

*	Name	Catalog Number
1	Lopinavir, United States Pharmacopeia (USP)	1370101-350MG
_	Reference Standard Lopinavir for peak identification, European Pharmaco-	Y0001506
_	poeia (EP) Reference Standard Lopinavir for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001505
√	Lopinavir System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1370156-10MG
√	Loracarbef, United States Pharmacopeia (USP) Reference Standard	1370203-200MG
√	Loracarbef L-isomer, United States Pharmacopeia (USP) Reference Standard	1370225-25MG
√	Loratadine, United States Pharmacopeia (USP) Reference Standard	1370270-200MG
	Loratadine, European Pharmacopoeia (EP) Reference Standard	Y0000688
	Loratadine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000603
	Loratadine impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000604
	Loratadine impurity H, European Pharmacopoeia (EP) Reference Standard	Y0000605
√ 	Loratadine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1370280-15MG
	Loratadine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1370291-15MG
_	Loratadine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1370269-15MG
	Lorazepam, European Pharmacopoeia (EP) Reference Standard	
	Lorazepam, United States Pharmacopeia (USP) Reference Standard	1370305-200MG
	Lorazepam impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000718
	Lorazepam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1370327-25MG
	Lorazepam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1370338-25MG
	Lorazepam Related Compound C, United States Pharmacopeia (USP) Reference Standard	1370349-25MG
	Lorazepam Related Compound D, United States Pharmacopeia (USP) Reference Standard Lorazepam Related Compound E, United Charge	1370350-25MG 1370360-25MG
	Lorazepam Related Compound E, United States Pharmacopeia (USP) Reference Standard Locartan for system suitability. European Pharmaco	Y0001076-0.0015MG
	Losartan for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001076
	Losartan impurity D, European Pharmacopoeia (EP) Reference Standard Losartan potassium, European Pharmacopoeia (EP)	Y0001072 Y0001062
	Reference Standard Losartan potassium, European Pharmacopoeia (EP) Reference Standard Losartan potassium, United States Pharmacopeia	1370462-150MG
	(USP) Reference Standard Losartan Related Compound A, United States	1370462-150MG 1370473-20MG
	Pharmacopeia (USP) Reference Standard Losartan Related Compound B, United States	1370473-20MG 1370484-20MG
	Pharmacopeia (USP) Reference Standard Losartan Related Compound C, United States	1370464-20MG 1370495-20MG
<u> </u>	Pharmacopeia (USP) Reference Standard Losartan Related Compound D, United States	1370509-20MG
	Pharmacopeia (USP) Reference Standard Losartan Related Compound E, United States	1370509-20MG 1370510-20MG
	Pharmacopeia (USP) Reference Standard	
√	Lovastatin, United States Pharmacopeia (USP) Reference Standard	1370600-125MG
	Lovastatin, European Pharmacopoeia (EP) Reference Standard	L0790000
	Lovastatin Epimer Mixture, United States Pharmacopeia (USP) Reference Standard	1236833-25MG
	Lovastatin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001136

	Name	Catalog Number
	Lovastatin Impurity Identification Mixture, United States Pharmacopeia (USP) Reference Standard	1370655-30MG
_	Lovastatin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1370611-20MG
	Low Molecular Weight Heparin for Bioassays, United States Pharmacopeia (USP) Reference Standard	1304118-5MG
	Low Molecular Weight Heparin for Boron Analysis, United States Pharmacopeia (USP) Reference Standard	1304130-300MG
_	Low Molecular Weight Heparin Molecular Weight Calibrant, United States Pharmacopeia (USP) Reference Standard	1448854-10.6MG
	Low-substituted hydroxypropylcellulose, EuropePharmacopoeia (EP) Reference Standard	Y0001798
	Loxapine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1370713-20MG
	Loxapine succinate, United States Pharmacopeia (USP) Reference Standard	1370702-125MG
	Lufenuron, European Pharmacopoeia (EP) Reference Standard	Y0001284
	Lufenuron, United States Pharmacopeia (USP) Reference Standard	1370779-200MG
	Lufenuron for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0001261
	Lufenuron impurity G, European Pharmacopoeia (EP) Reference Standard	Y0001265
	Lufenuron Related Compound B, United States Pharmacopeia (USP) Reference Standard	1370724-15MG
	Lufenuron Related Compound C, United States Pharmacopeia (USP) Reference Standard	1370735-15MG
	Lufenuron Related Compound G, United States Pharmacopeia (USP) Reference Standard	1370780-15MG
	Lumefantrine, United States Pharmacopeia (USP) Reference Standard	1370746-100MG
	Lumefantrine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1370757-25MG
	Lutein, United States Pharmacopeia (USP) Reference Standard	1370804-3X50MG
	Lycopene, United States Pharmacopeia (USP) Reference Standard	1370860-500MG
	Lynestrenol, European Pharmacopoeia (EP) Reference Standard	L0800000
	Lynestrenol, United States Pharmacopeia (USP) Reference Standard	1370906-20MG
	Lynestrenol for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001034
	Lypressin, United States Pharmacopeia (USP) Reference Standard	1711133-2MG
	Lysergic acid diethylamide tartrate, United States Pharmacopeia (USP) Reference Standard	1371002-10MG
	Lysine hydrochloride, European Pharmacopoeia (EP) Reference Standard	L0900000
	L-Lysine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1372005-200MG
	Lysine acetate, European Pharmacopoeia (EP) Reference Standard	Y0000397
-	L-Lysine acetate, United States Pharmacopeia (USP) Reference Standard	1371501-200MG
	Lysophosphatidylcholine, United States Pharmacopeia (USP) Reference Standard	1372050-250MG
	Lysophosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard	1372061-40MG
	Macrogol 30 dipolyhydroxystearate, European Pharmacopoeia (EP) Reference Standard	Y0001369
-	Macrogol-poly(vinyl alcohol) graft-copolymer, European Pharmacopoeia (EP) Reference Standard	Y0001157
-	Macrogol 40 sorbitol heptaoleate, European Pharma- copoeia (EP) Reference Standard	Y0000745
	Mafenide acetate, United States Pharmacopeia (USP) Reference Standard	1373008-200MG

*	Name	Catalan Number
1 ✓	Name Magaldrate, United States Pharmacopeia (USP)	Catalog Number 1374000-200MG
_	Reference Standard	137 1000 200110
	Magnesium aspartate dihydrate, European Pharmaco- poeia (EP) Reference Standard	M0088000
✓	Magnesium carbonate, United States Pharmacopeia (USP) Reference Standard	1374226-2G
1	Magnesium chloride, United States Pharmacopeia (USP) Reference Standard	1374248-1G
√	Magnesium hydroxide, United States Pharmacopeia (USP) Reference Standard	1374260-1G
√	Magnesium phosphate, United States Pharmacopeia (USP) Reference Standard	1374292-2G
√	Magnesium salicylate, United States Pharmacopeia (USP) Reference Standard	1374306-200MG
√	Magnesium stearate, United States Pharmacopeia (USP) Reference Standard	1374340-5G
√	Magnesium sulfate, United States Pharmacopeia (USP) Reference Standard	1374361-1G
	Magnolol, European Pharmacopoeia (EP) Reference Standard	Y0001289
√	Malathion, United States Pharmacopeia (USP) Reference Standard	1374408-500MG
	Malathion, European Pharmacopoeia (EP) Reference Standard	M0120000
	Malathion impurity A, European Pharmacopoeia (EP) Reference Standard	M0120005
	Malathion impurity B, European Pharmacopoeia (EP) Reference Standard	M0120010
1	Maleic acid, United States Pharmacopeia (USP) Reference Standard	1374500-300MG
	Maleic acid, European Pharmacopoeia (EP) Reference Standard	M0100000
√	Malic acid, United States Pharmacopeia (USP) Reference Standard	1374601-500MG
	Malic acid - reference spectrum, European Pharmaco- poeia (EP)	Y0000143
√	Maltitol, United States Pharmacopeia (USP) Reference Standard	1374907-200MG
	Maltitol, European Pharmacopoeia (EP) Reference Standard	M0160000
√	Maltol, United States Pharmacopeia (USP) Reference Standard	1375003-4G
√	Maltose monohydrate, United States Pharmacopeia (USP) Reference Standard	1375025-500MG
√	Maltotriose, United States Pharmacopeia (USP) Reference Standard	1375047-500MG
√	Mandelic acid, United States Pharmacopeia (USP) Reference Standard	1375058-500MG
1	Mangafodipir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1375070-15MG
√	Mangafodipir Related Compound B, United States Pharmacopeia (USP) Reference Standard	1375080-15MG
√	Mangafodipir Related Compound C, United States Pharmacopeia (USP) Reference Standard	1375091-15MG
√	Mangafodipir trisodium, United States Pharmacopeia (USP) Reference Standard	1375069-300MG
√	Manganese chloride, United States Pharmacopeia (USP) Reference Standard	1375127-1G
- /	Manganese sulfate, United States Pharmacopeia (USP) Reference Standard	1375149-1G
	Mangiferin, European Pharmacopoeia (EP) Reference Standard	Y0001751
√	Mannitol, United States Pharmacopeia (USP) Reference Standard	1375105-1.5G
	Mannitol, European Pharmacopoeia (EP) Reference Standard	M0200000
√	Mannosamine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1375160-300MG
√	Mannose, United States Pharmacopeia (USP) Reference Standard	1375182-300MG

	Name	Catalog Number
	Maprotiline hydrochloride, European Pharmacopoeia (EP) Reference Standard	M0206000
✓	Maprotiline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1375207-200MG
	Maprotiline impurity D, European Pharmacopoeia (EP) Reference Standard	M0206040
✓	Maprotiline Related Compound D, United States Pharmacopeia (USP) Reference Standard	1375241-15MG
	Marbofloxacin, European Pharmacopoeia (EP) Reference Standard	Y0000819
	Marbofloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000820
✓	Maritime pine extract, United States Pharmacopeia (USP) Reference Standard	1539803-2G
✓	Mazindol, United States Pharmacopeia (USP) Reference Standard	1375309-350MG
	Measles vaccine (live) BRP, European Pharmacopoeia (EP)	M0210000
√	Mebendazole, United States Pharmacopeia (USP) Reference Standard	1375502-200MG
	Mebendazole, European Pharmacopoeia (EP) Reference Standard	M0215000
	Mebendazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000144
√	Mebendazole Polymorph C, United States Pharmacopeia (USP) Reference Standard	1375513-200MG
✓	Mebendazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1374995-15MG
✓	Mebendazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1375535-15MG
✓	Mebendazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1375546-15MG
✓	Mebendazole Related Compound D, United States Pharmacopeia (USP) Reference Standard	1375524-15MG
✓	Mebendazole Related Compound E, United States Pharmacopeia (USP) Reference Standard	1375557-15MG
✓	Mebendazole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1375568-15MG
	Mebrofenin, European Pharmacopoeia (EP) Reference Standard	Y0001086
√ 	Mebrofenin, United States Pharmacopeia (USP) Reference Standard	1375706-100MG
✓	Mecamylamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1376006-200MG
✓	Mecamylamine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1376017-10MG
✓	Meclizine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1377009-500MG
√	Meclizine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1377010-15MG
✓	Meclizine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1377029-15MG
✓	Meclocycline sulfosalicylate, United States Pharmacopeia (USP) Reference Standard	1377508-300MG
	Meclozine dihydrochloride, European Pharmacopoeia (EP) Reference Standard	M0220000
	Meclozine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001310
	Meclozine impurity H, European Pharmacopoeia (EP) Reference Standard	Y0001311
	Medronic acid, European Pharmacopoeia (EP) Reference Standard	M0240000
	Medronic acid impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001107
	Medronic acid impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001106
✓	Medroxyprogesterone acetate, United States Pharmacopeia (USP) Reference Standard	1378001-200MG
	Medroxyprogesterone acetate, European Pharmaco- poeia (EP) Reference Standard	M0250000

*	Name	Catalog Number
	Medroxyprogesterone acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001484
	Medroxyprogesterone acetate for system suitability , European Pharmacopoeia (EP) Reference Standard	Y0000598
√	Medroxyprogesterone acetate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1378012-25MG
✓	Medroxyprogesterone acetate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1378023-25MG
✓	Medrysone, United States Pharmacopeia (USP) Reference Standard	1379004-500MG
	Mefenamic acid, European Pharmacopoeia (EP) Reference Standard	M0252600
✓	Mefenamic acid, United States Pharmacopeia (USP) Reference Standard	1379605-200MG
	Mefenamic acid impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001081
	Mefloquine hydrochloride, European Pharmacopoeia (EP) Reference Standard	M0253000
√	Mefloquine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1379059-100MG
✓	Mefloquine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1379060-20MG
✓	Megestrol acetate, United States Pharmacopeia (USP) Reference Standard	1379106-250MG
	Megestrol acetate, European Pharmacopoeia (EP) Reference Standard	Y0001514
	Megestrol acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001507
	Megestrol acetate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001524
	Megestrol acetate impurity K, European Pharmaco- poeia (EP) Reference Standard	Y0001594
	Megestrol acetate - reference spectrum, European Pharmacopoeia (EP)	M0260100
√	Meglumine, United States Pharmacopeia (USP) Reference Standard	1379140-500MG
√	Melamine, United States Pharmacopeia (USP) Reference Standard	1379183-250MG
√	Melatonin, United States Pharmacopeia (USP) Reference Standard	1380105-150MG
✓	Melatonin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1380116-15MG
	Meldonium dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001670
	Meldonium impurity A, EuropePharmacopoeia (EP) Reference Standard	Y0001671
	Meldonium impurity B, EuropePharmacopoeia (EP) Reference Standard	Y0001672
	Meldonium impurity C, EuropePharmacopoeia (EP) Reference Standard	Y0001673
	Meldonium impurity D, EuropePharmacopoeia (EP) Reference Standard	Y0001674
	Meldonium impurity E, EuropePharmacopoeia (EP) Reference Standard	Y0001675
	Meldonium impurity F, EuropePharmacopoeia (EP) Reference Standard	Y0001676
√	Melengestrol acetate, United States Pharmacopeia (USP) Reference Standard	1379254-125MG
√	Melengestrol Acetate Related B, United States Pharmacopeia (USP) Reference Standard	1379276-25MG
√	Melengestrol Acetate Related Compound A hydro- chloride, United States Pharmacopeia (USP) Reference Standard	1379265-25MG
√	Meloxicam, United States Pharmacopeia (USP) Reference Standard	1379401-400MG
	Meloxicam, European Pharmacopoeia (EP) Reference Standard	Y0001080
	Meloxicam impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001035
	Meloxicam impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001036

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	Name	Catalog Number
_	Meloxicam impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001037
_	Meloxicam impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001039
	Meloxicam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1379412-25MG
	Meloxicam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1379423-25MG
	Meloxicam Related Compound C, United States Pharmacopeia (USP) Reference Standard	1379434-30MG
	Meloxicam Related Compound D, United States Pharmacopeia (USP) Reference Standard	1379445-30MG
	Melphalan hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001158
	Melphalan for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001457
	Melphalan - reference spectrum, European Pharma- copoeia (EP)	Y0001513
	Memantine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1380502-150MG
-	Memantine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1380513-50MG
	Memantine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1380524-15MG
	Memantine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1380535-50MG
	Memantine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1380546-50MG
	Memantine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1380557-15MG
	Menadione, United States Pharmacopeia (USP) Reference Standard	1381006-200MG
	Menadione, European Pharmacopoeia (EP) Reference Standard	M0300000
	Menaquinone-7, United States Pharmacopeia (USP) Reference Standard	1381119-3X50MG
	Menhaden oil, United States Pharmacopeia (USP) Reference Standard	1381200-2ML
	Menthol, European Pharmacopoeia (EP) Reference Standard	M0350000
	Menthol, United States Pharmacopeia (USP) Reference Standard	1381709-250MG
	Meperidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1383001-200MG
	Mephenytoin, United States Pharmacopeia (USP) Reference Standard	1385007-250MG
	Mephobarbital, United States Pharmacopeia (USP) Reference Standard	1386000-250MG
	Mepivacaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1387002-200MG
-	Mepivacaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	M0370000
	Mepivacaine impurity B, European Pharmacopoeia (EP) Reference Standard	M0370020
	Meprednisone, United States Pharmacopeia (USP) Reference Standard	1388005-200MG
	Meprobamate, European Pharmacopoeia (EP) Reference Standard	M0400000
	Meprobamate, United States Pharmacopeia (USP) Reference Standard	1389008-200MG
	Meprylcaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1390007-200MG
	Mepyramine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000679
_	Mepyramine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000680
	Mepyramine maleate, European Pharmacopoeia (EP) Reference Standard	M0500000
	Meradimate, United States Pharmacopeia (USP) Reference Standard	1381742-500MG

*	Name	Catalog Number
1	3-Mercapto-2-methylpropanoic acid 1,2-diphenyle-	1391000-75MG
	thylamine salt, United States Pharmacopeia (USP) Reference Standard	
✓	Mercaptopurine, United States Pharmacopeia (USP) Reference Standard	1392002-500MG
√	Meropenem, United States Pharmacopeia (USP) Reference Standard	1392454-300MG
	Meropenem trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001252
1	Mesalamine, United States Pharmacopeia (USP) Reference Standard	1392705-200MG
	Mesalazine, European Pharmacopoeia (EP) Reference Standard	Y0000297
	Mesalazine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001574
	Mesalazine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001563
	Mesalazine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001569
	Mesityl oxide, European Pharmacopoeia (EP) Reference Standard	Y0001040
√	Mesna, United States Pharmacopeia (USP) Reference Standard	1392807-200MG
	Mesna impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000316
	Mesna impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000317
	Mesna - reference spectrum, European Pharmacopoeia (EP)	Y0000337
√	Mesna Related Compound A, United States Pharma- copeia (USP) Reference Standard	1392818-50MG
√	Mesna Related Compound B, United States Pharma- copeia (USP) Reference Standard	1392829-50MG
	Meso-rich exametazime, European Pharmacopoeia (EP) Reference Standard	Y0000227
-	Mesoridazine besylate, United States Pharmacopeia (USP) Reference Standard	1393005-250MG
	Mesterolone impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000096
	Mestranol, European Pharmacopoeia (EP) Reference Standard	M0600000
√	Mestranol, United States Pharmacopeia (USP) Reference Standard	1394008-200MG
√	Metacresol, United States Pharmacopeia (USP) Reference Standard	1395204-1ML
	Metacresol - reference spectrum, European Pharma- copoeia (EP)	Y0000301
	Metamizole impurity A, European Pharmacopoeia (EP) Reference Standard	M0600905
	Metamizole impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001481
	Metamizole sodium, European Pharmacopoeia (EP) Reference Standard	M0600900
√	Metaproterenol sulfate, United States Pharmacopeia (USP) Reference Standard	1395500-200MG
√	Metaraminol bitartrate, United States Pharmacopeia (USP) Reference Standard	1396003-200MG
√	Metaxalone, United States Pharmacopeia (USP) Reference Standard	1396149-200MG
√	Metaxalone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1396150-10MG
√	Metaxalone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1396168-25MG
√	Metaxalone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1396171-25MG
	Metformin hydrochloride, European Pharmacopoeia (EP) Reference Standard	M0605000
√	Metformin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1396309-200MG
	Metformin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001590
_		

	Name	Catalog Number
	Metformin impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001600
	Metformin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1396310-30MG
	Metformin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1396331-25MG
	Metformin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1396342-25MG
	Methacholine chloride, United States Pharmacopeia (USP) Reference Standard	1396364-500MG
	Methacrylic acid and methyl methacrylate copolymer (1:1), United States Pharmacopeia (USP) Reference Standard	1396400-200MG
	Methacrylic acid copolymer type B, United States Pharmacopeia (USP) Reference Standard	1396502-200MG
_	Methacrylic acid copolymer type C, United States Pharmacopeia (USP) Reference Standard	1396604-200MG
_	Methacrylic acid-ethylacrylate copolymer (1:1), dispersion 30% - reference spectrum, European Pharmacopoeia (EP)	M0610030
_	Methacrylic acid-ethyl acrylate copolymer (1:1) - type A, European Pharmacopoeia (EP) Reference Standard	Y0000770
	Methacrylic acid-ethyl acrylate copolymer (1:1) - type B, European Pharmacopoeia (EP) Reference Standard	Y0000323
_	Methacrylic acid - methylmethacrylate copolymer (1:1), EuropePharmacopoeia (EP) Reference Standard	Y0001820
	Methacrylic acid - methylmethacrylate copolymer (1:2), EuropePharmacopoeia (EP) Reference Standard	Y0001821
	Methacrylic acid-methylmethacrylate copolymer (1:1) - reference spectrum, European Pharmacopoeia (EP)	M0620000
	Methacrylic acid-methylmethacrylate copolymer (1:2) - reference spectrum, European Pharmacopoeia (EP)	M0630000
	Methacycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1397006-200MG
	Methadone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1398009-200MG
	Methadone hydrochloride - reference spectrum, European Pharmacopoeia (EP)	M0800000
	Methamphetamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1399001-125MG
	Methanol - reference spectrum, European Pharmaco- poeia (EP)	Y0000428
	Methantheline bromide, United States Pharmacopeia (USP) Reference Standard	1401001-200MG
	Methapyrilene fumarate, United States Pharmacopeia (USP) Reference Standard	1402004-200MG
	Methaqualone - reference spectrum, European Pharmacopoeia (EP)	M0900000
	Metharbital, United States Pharmacopeia (USP) Reference Standard	1405002-200MG
	Methazolamide, United States Pharmacopeia (USP) Reference Standard	1406005-500MG
	Methdilazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1408000-200MG
	Methenamine, European Pharmacopoeia (EP) Reference Standard	Y0000754
	Methenamine, United States Pharmacopeia (USP) Reference Standard	1409003-500MG
	Methenamine hippurate, United States Pharmacopeia (USP) Reference Standard	1409502-200MG
	Methenamine mandelate, United States Pharmacopeia (USP) Reference Standard	1409604-200MG
	Methicillin sodium, United States Pharmacopeia (USP) Reference Standard	1410002-500MG
	Methimazole, United States Pharmacopeia (USP) Reference Standard	1411005-200MG
	Methimazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1411016-3X50MG
	Methimazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1411038-3X50MG

*	Namo	Catalog Number
*	Name Methionine, European Pharmacopoeia (EP) Reference	Catalog Number M0960000
	Standard	
	L-Methionine, United States Pharmacopeia (USP) Reference Standard	1411504-200MG
	DL-Methionine, European Pharmacopoeia (EP) Reference Standard	M0950000
✓	Methocarbamol, United States Pharmacopeia (USP) Reference Standard	1412008-200MG
√	Methohexital, United States Pharmacopeia (USP) Reference Standard	1413000-500MG
√	Methotrexate, United States Pharmacopeia (USP) Reference Standard	1414003-500MG
	Methotrexate, European Pharmacopoeia (EP) Reference Standard	M1000000
√	R-Methotrexate, United States Pharmacopeia (USP) Reference Standard	1413988-5MG
	Methotrexate for peak identification , European Pharmacopoeia (EP) Reference Standard	Y0000602
	Methotrexate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001668
	Methotrexate impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000663
	Methotrexate impurity D, European Pharmacopoeia (EP) Reference Standard	M1000008
	Methotrexate impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000664
√	Methotrexate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1414025-75MG
√	Methotrexate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1414036-50MG
1	Methotrexate Related Compound E, United States Pharmacopeia (USP) Reference Standard	1414058-50MG
✓	Methotrexate System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1413999-5MG
√	Methotrimeprazine, United States Pharmacopeia (USP) Reference Standard	1415006-200MG
√	Methoxamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1416009-200MG
√	Methoxsalen, United States Pharmacopeia (USP) Reference Standard	1417001-200MG
√	Methoxyflurane, United States Pharmacopeia (USP) Reference Standard	1418004-0.5ML
√	Methoxymethylguanine, United States Pharmacopeia (USP) Reference Standard	1418650-20MG
√	Methscopolamine bromide, United States Pharmacopeia (USP) Reference Standard	1421009-200MG
√	Methsuximide, United States Pharmacopeia (USP) Reference Standard	1422001-500MG
1	Methyclothiazide, United States Pharmacopeia (USP) Reference Standard	1424007-200MG
√	Methyclothiazide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1424018-50MG
√	Methyl acetate, United States Pharmacopeia (USP) Reference Standard	1424051-3X1.2ML
1	9-Methylacridine, United States Pharmacopeia (USP) Reference Standard	1424084-25MG
√	Methyl alcohol, United States Pharmacopeia (USP) Reference Standard	1424109-3AMP
	Methylatropine bromide, European Pharmacopoeia (EP) Reference Standard	M1300000
√	Methylbenzethonium chloride, United States Pharma- copeia (USP) Reference Standard	1424211-200MG
1	Methylbenzhydrol, United States Pharmacopeia (USP) Reference Standard	1424209-50MG
√	Methyl benzylidene camphor, United States Pharmacopeia (USP) Reference Standard	1424222-200MG
1	3-Methyl-1-butanol, United States Pharmacopeia (USP) Reference Standard	1424153-3X1.2ML
1	Methyl caprate, United States Pharmacopeia (USP) Reference Standard	1424233-300MG

	Name	Catalog Number
	Methyl caproate, United States Pharmacopeia (USP) Reference Standard	1424244-300MG
′	Methyl caprylate, United States Pharmacopeia (USP) Reference Standard	1424255-300MG
′	Methyl cellulose, United States Pharmacopeia (USP) Reference Standard	1424506-1G
	Methyl 2-(4-chlorophenoxy)-2-methylpropionate, European Pharmacopoeia (EP) Reference Standard	M1470000
′	Methylcobalamin, United States Pharmacopeia (USP) Reference Standard	1424550-2X150MG
′	4-Methyl-2,5-dimethoxyamphetamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1425000-25MG
_	Methyldopa, United States Pharmacopeia (USP) Reference Standard	1426002-500MG
	Methyldopa, European Pharmacopoeia (EP) Reference Standard	M1500000
	Methyldopa for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001083
_	Methyldopate hydrochloride	1427005-200MG
	Methylene chloride, European Pharmacopoeia (EP) Reference Standard	M1550000
/	Methylenedioxy-3,4-amphetamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1429000-25MG
′	Methylene Simvastatin, United States Pharmacopeia (USP) Reference Standard	1428229-30MG
′	Methylergonovine maleate, United States Pharmacopeia (USP) Reference Standard	1430000-50MG
′	Methyl ethyl ketone, United States Pharmacopeia (USP) Reference Standard	1430101-3X1.2ML
	<i>N</i> -Methyl-p-glucamine, European Pharmacopoeia (EP) Reference Standard	Y0001209
	Methyl 12-hydroxystearate, European Pharmacopoeia (EP) Reference Standard	M1556000
,	Methyl isobutyl ketone, United States Pharmacopeia (USP) Reference Standard	1430203-3X1.2ML
•	Methyl laurate, United States Pharmacopeia (USP) Reference Standard	1430305-500MG
_	Methyl linoleate, United States Pharmacopeia (USP) Reference Standard	1430327-5X50MG
	Methyl linolenate, United States Pharmacopeia (USP) Reference Standard	1430349-5X50MG
	(Z)- N '-Methylmeloxicam, United States Pharmacopeia (USP) Reference Standard	1379456-30MG
	Methyl methacrylate, European Pharmacopoeia (EP) Reference Standard	Y0001488
_	3-O-Methylmethyldopa, United States Pharmacopeia (USP) Reference Standard	1430509-50MG
_	Methyl myristate, United States Pharmacopeia (USP) Reference Standard	1431501-300MG
	Methyl nicotinate, European Pharmacopoeia (EP) Reference Standard	Y0000398
,	6-Methylnicotinic acid, United States Pharmacopeia (USP) Reference Standard	1430815-50MG
	Methylnitrosoindoline	M1625000
_	Methyl oleate, United States Pharmacopeia (USP) Reference Standard	1431556-500MG
,	Methyl palmitate, United States Pharmacopeia (USP) Reference Standard	1431603-300MG
	Methyl palmitoleate, United States Pharmacopeia (USP) Reference Standard	1431625-300MG
,	Methylparaben, United States Pharmacopeia (USP) Reference Standard	1432005-125MG
	Methyl parahydroxybenzoate, European Pharmaco- poeia (EP) Reference Standard	M1650000
′	Methylphenidate hydrochloride	1433008-125MG
′	Methylphenidate hydrochloride erythro isomer solution, United States Pharmacopeia (USP) Reference Standard	1434011-0.5ML
	Methylphenidate impurity C, European Pharmacopoeia	Y0001490

*	Name	Catalog Number
_	Methylphenidate impurity mixture, European Pharma- copoeia (EP) Reference Standard	Y0000910
√	Methylphenidate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1434022-50MG
	Methylphenobarbital, European Pharmacopoeia (EP) Reference Standard	M1700000-1EA M1700000
✓	Methylprednisolone, United States Pharmacopeia (USP) Reference Standard	1435003-200MG
	Methylprednisolone, European Pharmacopoeia (EP) Reference Standard	M1750000
	Methylprednisolone acetate	M1755000
	Methylprednisolone acetate, United States Pharmacopeia (USP) Reference Standard	1436006-200MG
	Methylprednisolone acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001736
	Methylprednisolone acetate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001760
	Methylprednisolone for system suitability A, Europe- Pharmacopoeia (EP) Reference Standard	Y0001799
	Methylprednisolone hemisuccinate, United States Pharmacopeia (USP) Reference Standard	1437009-200MG
	Methylprednisolone hydrogen succinate, European Pharmacopoeia (EP) Reference Standard	M1755200
	Methylprednisolone hydrogen succinate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001759
	Methylprednisolone hydrogen succinate for performance test, European Pharmacopoeia (EP) Reference Standard	M1755220
√	2-Methyl-1-propanol, United States Pharmacopeia (USP) Reference Standard	1437053-3X1.2ML
	2-Methylpyrazine, European Pharmacopoeia (EP) Reference Standard	Y0001376
√	Methylpyrrolidone, United States Pharmacopeia (USP) Reference Standard	1437202-2G
	<i>N</i> -Methylpyrrolidone - reference spectrum, European Pharmacopoeia (EP)	Y0000190-1EA Y0000190
	Methyl ricinoleate, European Pharmacopoeia (EP) Reference Standard	M1770180
	Methylrosanilinium chloride, European Pharmacopoeia (EP) Reference Standard	Y0000418
	Methylrosanilinium for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000407
	Methyl salicylate, United States Pharmacopeia (USP) Reference Standard	1437450-2ML
_	Methyl salicylate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1437461-50MG
	Methyl stearate, European Pharmacopoeia (EP) Reference Standard	M1770200
	Methyl stearate, United States Pharmacopeia (USP) Reference Standard	1437508-300MG
√	Methylsulfonylmethane, United States Pharmacopeia (USP) Reference Standard	1437600-200MG
	Methyltestosterone, European Pharmacopoeia (EP) Reference Standard	M1800000
✓ 	Methyltestosterone, United States Pharmacopeia (USP) Reference Standard	1438001-250MG
	Methyltestosterone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000861
	Methylthioninium chloride, European Pharmacopoeia (EP) Reference Standard	M1800900
√	Methyl tricosanoate, United States Pharmacopeia (USP) Reference Standard	1438205-200MG
√	Methysergide maleate, United States Pharmacopeia (USP) Reference Standard	1440003-350MG
	Metixene hydrochloride, European Pharmacopoeia (EP) Reference Standard	M1808000
	Metoclopramide, European Pharmacopoeia (EP) Reference Standard	M1824990
	Metoclopramide hydrochloride, European Pharmaco- poeia (EP) Reference Standard	M1825000

*	Name	Catalog Number
√	Metoclopramide hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Metoclopramide impurity A, European Pharmacopoeia (EP) Reference Standard	M1824995
	Metoclopramide impurity E, European Pharmacopoeia (EP) Reference Standard	M1825010
✓	Metoclopramide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1440819-15MG
✓	Metoclopramide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1440820-15MG
✓	Metoclopramide Related Compound D, United States Pharmacopeia (USP) Reference Standard	1440841-15MG
✓	Metolazone, United States Pharmacopeia (USP) Reference Standard	1441200-200MG
	Metolazone, European Pharmacopoeia (EP) Reference Standard	
	Metolazone for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000702
✓	Metomidate hydrochloride, United States Pharma- copeia (USP) Reference Standard	1268772-50MG
	Metoprolol tartrate, European Pharmacopoeia (EP) Reference Standard	M1830000
√	Metoprolol fumarate, United States Pharmacopeia (USP) Reference Standard	1441287-200MG
	Metoprolol impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000145
✓	Metoprolol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1441232-20MG
√	Metoprolol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1441243-100MG
✓	Metoprolol Related Compound D, United States Pharmacopeia (USP) Reference Standard	1441265-50MG
✓	Metoprolol succinate, United States Pharmacopeia (USP) Reference Standard	1441298-200MG
	Metoprolol succinate - reference spectrum, European Pharmacopoeia (EP)	Y0000171
✓	Metoprolol tartrate, United States Pharmacopeia (USP) Reference Standard	1441301-200MG
	Metrifonate, European Pharmacopoeia (EP) Reference Standard	M1845000
✓	Metronidazole, United States Pharmacopeia (USP) Reference Standard	1442009-100MG
	Metronidazole, European Pharmacopoeia (EP) Reference Standard	M1850000
	Metronidazole benzoate, European Pharmacopoeia (EP) Reference Standard	M1851000
✓	Metronidazole benzoate, United States Pharmacopeia (USP) Reference Standard	1442100-100MG
	Metronidazole benzoate - reference spectrum, European Pharmacopoeia (EP)	Y0000069
	Metronidazole impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000087
✓	Metyrapone, United States Pharmacopeia (USP) Reference Standard	1443001-200MG
✓	Metyrosine, United States Pharmacopeia (USP) Reference Standard	1443205-200MG
	Mexiletine hydrochloride, European Pharmacopoeia (EP) Reference Standard	M1860000
✓	Mexiletine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1443250-200MG
	Mexiletine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000202
	Mexiletine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000203
√	Mezlocillin sodium, United States Pharmacopeia (USP) Reference Standard	1443307-350MG
	Mianserin hydrochloride, European Pharmacopoeia (EP) Reference Standard	M1875000
	Mianserin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000862

*	Name	Catalog Number
	Mianserin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001041
✓	Mibolerone, United States Pharmacopeia (USP) Reference Standard	1443362-200MG
	Miconazole, European Pharmacopoeia (EP) Reference Standard	M1880000
√	Miconazole, United States Pharmacopeia (USP) Reference Standard	1443409-200MG
√	Miconazole nitrate, United States Pharmacopeia (USP) Reference Standard	1443500-200MG
	Miconazole nitrate, European Pharmacopoeia (EP) Reference Standard	M1900000
√	Microcrystalline Cellulose, United States Pharmacopeia (USP) Reference Standard	1098388-1G
√	Midazolam, United States Pharmacopeia (USP) Reference Standard	1443599-300MG
√	Midazolam hydrochloride, United States Pharmacopeia (USP) Reference Standard	1443602-200MG
	Midazolam impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000562
√	Midodrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1443704-200MG
√	Midodrine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1443715-40MG
√	Mifepristone, United States Pharmacopeia (USP) Reference Standard	1443759-200MG
√	Milbemycin oxime, United States Pharmacopeia (USP) Reference Standard	1443806-200MG
	Milk thistle dry extract HRS, European Pharmacopoeia (EP) Reference Standard	Y0001687
√	Milrinone, United States Pharmacopeia (USP) Reference Standard	1443908-500MG
√	Milrinone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1443919-50MG
√	Mineral oil, United States Pharmacopeia (USP) Reference Standard	1443952-1.5ML
	Minocycline hydrochloride, European Pharmacopoeia (EP) Reference Standard	M2280000
√	Minocycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1444004-350MG
√	Minoxidil, United States Pharmacopeia (USP) Reference Standard	1444208-125MG
	Minoxidil, European Pharmacopoeia (EP) Reference Standard	M2300000
	Minoxidil for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001432
√	Mirtazapine, United States Pharmacopeia (USP) Reference Standard	1444279-350MG
	Mirtazapine, European Pharmacopoeia (EP) Reference Standard	Y0000705
	Mirtazapine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000721
√	Mirtazapine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1444285-15MG
√	Mirtazapine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1444235-25MG
√	Mirtazapine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1444241-50MG
√	Mirtazapine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1444252-50MG
√	Mirtazapine resolution mixture, United States Pharmacopeia (USP) Reference Standard	1444296-25MG
	Misoprostol, European Pharmacopoeia (EP) Reference Standard	Y0000490
√	Misoprostol, United States Pharmacopeia (USP) Reference Standard	1444300-100MG
	Misoprostol for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001162
	Mitomycin, European Pharmacopoeia (EP) Reference Standard	Y0000378
	Jeanagra	

	Name	Catalog Number
✓	Mitomycin, United States Pharmacopeia (USP)	1444707-50MG
√	Reference Standard Mitotane, United States Pharmacopeia (USP) Reference Standard	1445007-500MG
	Mitoxantrone hydrochloride, European Pharmacopoeia (EP) Reference Standard	M2305000
✓	Mitoxantrone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1445200-400MG
	Mitoxantrone impurity A, European Pharmacopoeia (EP) Reference Standard	M2305005
✓	Mitoxantrone System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1445211-0.3MG
/	Modafinil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1445346-20MG
✓	Modafinil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1445357-20MG
✓	Modafinil Related Compound C, United States Pharmacopeia (USP) Reference Standard	1445368-20MG
✓	Modafinil Related Compound D, United States Pharmacopeia (USP) Reference Standard	1445379-20MG
/	Modafinil Related Compound E, United States Pharmacopeia (USP) Reference Standard	1445380-20MG
✓	Moexipril hydrochloride, United States Pharmacopeia (USP) Reference Standard	1445426-100MG
✓	Moexipril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1445608-20MG
/	Moexipril Related Compound B, United States Pharmacopeia (USP) Reference Standard	1445619-20MG
/	Moexipril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1445620-20MG
✓	Moexipril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1445631-20MG
✓	Moexipril Related Compound E, United States Pharmacopeia (USP) Reference Standard	1445642-20MG
/	Moexipril Related Compound F, United States Pharmacopeia (USP) Reference Standard	1445653-20MG
/	Moexipril Related Compound G, United States Pharmacopeia (USP) Reference Standard	1445664-20MG
✓	Mogroside V, United States Pharmacopeia (USP) Reference Standard	1445448-100MG
	Molgramostim, European Pharmacopoeia (EP) Reference Standard	Y0000251
✓ 	Molindone hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Molsidomine, European Pharmacopoeia (EP) Reference Standard	Y0000821
	Molsidomine impurity B, European Pharmacopoeia (EP) Reference Standard	
	Molsidomine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000823
✓ 	Mometasone furoate, United States Pharmacopeia (USP) Reference Standard	1445470-200MG
	Mometasone furoate, European Pharmacopoeia (EP) Reference Standard	M2900000
✓ 	Monensin sodium, United States Pharmacopeia (USP) Reference Standard	1445481-200MG
/	Monk fruit extract, United States Pharmacopeia (USP) Reference Standard	
/	Monobasic potassium phosphate, United States Pharmacopeia (USP) Reference Standard	1551139-5G
/	Monobenzone, United States Pharmacopeia (USP) Reference Standard	1445506-200MG
✓	Monoclonal IgG System Suitability, United States Pharmacopeia (USP) Reference Standard	1445550-2MG
✓	Monoethanolamine, United States Pharmacopeia (USP) Reference Standard	
√	Monoglycerides, United States Pharmacopeia (USP) Reference Standard	1446000-125MG
✓	Monosodium glutamate, United States Pharmacopeia (USP) Reference Standard	1446600-1G

*	Name	Catalog Number
1	Monostearyl maleate, United States Pharmacopeia (USP) Reference Standard	1446804-100MG
	Montelukast sodium, European Pharmacopoeia (EP) Reference Standard	Y0001434
√	Montelukast sodium, United States Pharmacopeia (USP) Reference Standard	1446859-50MG
	Montelukast dicyclohexylamine, European Pharmaco- poeia (EP) Reference Standard	Y0001436
√	Montelukast dicyclohexylamine, United States Pharmacopeia (USP) Reference Standard	1446815-150MG
√	Montelukast for peak identification, United States Pharmacopeia (USP) Reference Standard	1446837-20MG
	Montelukast for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001435
√		1446848-20MG
	Montelukast racemate, European Pharmacopoeia (EP) Reference Standard	Y0001433
	Morantel hydrogen tartrate, European Pharmacopoeia (EP) Reference Standard	Y0000028
1	Morantel tartrate, United States Pharmacopeia (USP) Reference Standard	1446906-100MG
√	Moricizine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1446950-250MG
√	Morphine monohydrate, United States Pharmacopeia (USP) Reference Standard	1447002-50MG
1	Morphine sulfate, United States Pharmacopeia (USP) Reference Standard	1448005-500MG
√	Morphine sulfate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1448016-20MG
√	Morphine sulfate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1448027-20MG
	Moxidectin, European Pharmacopoeia (EP) Reference Standard	Y0000772
√	Moxidectin, United States Pharmacopeia (USP) Reference Standard	1448559-200MG
	Reference Stallagia	
	Moxidectin for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000747
	Moxidectin for system suitability, European Pharma-	Y0000747 1448560-50MG
√	Moxidectin for system suitability, European Pharma- copoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States	
√ ✓	Moxidectin for system suitability, European Pharma- copoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia	1448560-50MG
<i>y</i>	Moxidectin for system suitability, European Pharma- copoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharma-	1448560-50MG Y0000703
✓ ✓	Moxidectin for system suitability, European Pharma- copoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharma- copeia (USP) Reference Standard Moxifloxacin for peak identification, European	1448560-50MG Y0000703 1448606-200MG
\frac{1}{}	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States	1448560-50MG Y0000703 1448606-200MG Y0000717
/ / /	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin Related Compound B, United States	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG
\frac{1}{\sqrt{1}}	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopoeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG
/ / / / /	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG
/ / / / /	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG
\(\sqrt{ \sq}} \sqrt{ \qq \sqrt{ \q \sq \sq}} \sqrt{ \sqrt{ \sqrt{ \sq}}} \sqrt{ \sqrt{ \si	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG 1448655-25MG Y0000226
\frac{1}{1}	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxonidine, European Pharmacopoeia (EP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG 1448655-25MG Y0000226
	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxonidine, European Pharmacopoeia (EP) Reference Standard Moxonidine impurity A,, European Pharmacopoeia (EP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448655-25MG Y0000226 Y0000222
<i>y y y y y y y y</i>	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifioxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifioxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifioxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifioxacin Related Compound A, United States Pharmacopoeia (USP) Reference Standard Moxifioxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifioxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifioxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifioxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifioxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxonidine, European Pharmacopoeia (EP) Reference Standard Moxonidine impurity A,, European Pharmacopoeia (EP) Reference Standard Moxonidine impurity A,, European Pharmacopoeia (EP) Reference Standard Mumps vaccine (live) BRP, European Pharmacopoeia (EP) Mupirocin, United States Pharmacopeia (USP)	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG 1448655-25MG Y0000226 Y0000222 M3600000 1448901-50MG
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxonidine, European Pharmacopoeia (EP) Reference Standard Moxonidine impurity A,, European Pharmacopoeia (EP) Reference Standard Mumps vaccine (live) BRP, European Pharmacopoeia (EP) Reference Standard Mupirocin, United States Pharmacopeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG 1448655-25MG Y0000226 Y0000222 M3600000 1448901-50MG
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Moxidectin for system suitability, European Pharmacopoeia (EP) Reference Standard Moxidectin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard Moxifloxacin hydrochloride, European Pharmacopoeia (EP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin hydrochloride, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin for peak identification, European Pharmacopoeia (EP) Reference Standard Moxifloxacin Related Compound A, United States Pharmacopoeia (USP) Reference Standard Moxifloxacin Related Compound B, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound C, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound D, United States Pharmacopeia (USP) Reference Standard Moxifloxacin Related Compound E, United States Pharmacopeia (USP) Reference Standard Moxonidine, European Pharmacopoeia (EP) Reference Standard Moxonidine impurity A,, European Pharmacopoeia (EP) Reference Standard Mumpirocin, United States Pharmacopeia (USP) Reference Standard Mupirocin calcium, United States Pharmacopeia (USP) Reference Standard	1448560-50MG Y0000703 1448606-200MG Y0000717 1448617-25MG 1448628-25MG 1448639-25MG 1448640-15MG 1448655-25MG Y0000226 Y0000222 M3600000 1448901-50MG 1448912-200MG

	Name	Catalog Number
	Mupirocin lithium, European Pharmacopoeia (EP) Reference Standard	M3806000
	Mupirocin - reference spectrum, European Pharmacopoeia (EP)	M3805000
	Mycophenolate mofetil, United States Pharmacopeia (USP) Reference Standard	1448956-200MG
	Mycophenolate mofetil, European Pharmacopoeia (EP) Reference Standard	Y0000489
	Mycophenolate mofetil for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000519
	Mycophenolate Mofetil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1448967-15MG
	Mycophenolate Mofetil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1448978-15MG
	Mycophenolate sodium, United States Pharmacopeia (USP) Reference Standard	1448989-200MG
	Mycoplasma synoviae, BRP, European Pharmacopoeia (EP) Reference Standard	Y0000689
	Myristic acid, United States Pharmacopeia (USP) Reference Standard	1448990-200MG
	Myristyl alcohol, United States Pharmacopeia (USP) Reference Standard	1449008-1G
	Nabumetone, European Pharmacopoeia (EP) Reference Standard	N0020000
	Nabumetone, United States Pharmacopeia (USP) Reference Standard	1449518-200MG
	Nabumetone impurity D, European Pharmacopoeia (EP) Reference Standard	N0020020
	Nabumetone impurity F, European Pharmacopoeia (EP) Reference Standard	N0020030
	Nabumetone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1449530-15MG
	Nadolol, European Pharmacopoeia (EP) Reference Standard	Y0000146
	Nadolol, United States Pharmacopeia (USP) Reference Standard	1449700-200MG
	Nadolol impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001215
	Nadroparin calcium, European Pharmacopoeia (EP) Reference Standard	N0025000
	Nafcillin sodium, United States Pharmacopeia (USP) Reference Standard	1450007-200MG
	Naftidrofuryl impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000120
	Naftidrofuryl impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000121
	Naftidrofuryl impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000331
	Naftidrofuryl - reference spectrum, European Pharmacopoeia (EP)	Y0000077
	Naftifine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1450404-200MG
_	Nalidixic acid, United States Pharmacopeia (USP) Reference Standard	1451000-200MG
	Nalidixic acid, European Pharmacopoeia (EP) Reference Standard	N0050000
	Nalorphine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1452002-250MG
_	Naloxone, United States Pharmacopeia (USP) Reference Standard	1453005-125MG
	Naloxone hydrochloride dihydrate, European Pharma- copoeia (EP) Reference Standard	N0075000
	Naloxone for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000695
	Naltrexone, United States Pharmacopeia (USP) Reference Standard	1453504-200MG
	Naltrexone hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000400
_	Naltrexone impurity C, European Pharmacopoeia (EP)	Y0000410

*	Name	Catalog Number
1	Naltrexone Related Compound A, United States	1453526-30MG
_	Pharmacopeia (USP) Reference Standard	
_	Nandrolone, United States Pharmacopeia (USP) Reference Standard	1454008-50MG
√	Nandrolone decanoate, United States Pharmacopeia (USP) Reference Standard	1455000-250MG
✓	Nandrolone phenpropionate, United States Pharmacopeia (USP) Reference Standard	1456003-250MG
	Naphazoline hydrochloride, European Pharmacopoeia (EP) Reference Standard	N0080000
	Naphazoline nitrate, European Pharmacopoeia (EP) Reference Standard	N0100000
√	Naphazoline hydrochloride, United States Pharma- copeia (USP) Reference Standard	1457006-200MG
	Naphazoline impurity A, European Pharmacopoeia (EP) Reference Standard	N0200000
√	Naphazoline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1457017-30MG
√	Naphthalene, United States Pharmacopeia (USP) Reference Standard	1457083-200MG
	Naproxen, European Pharmacopoeia (EP) Reference Standard	N0250000
√	Naproxen, United States Pharmacopeia (USP) Reference Standard	1457301-200MG
√	Naproxen sodium, United States Pharmacopeia (USP) Reference Standard	1457403-200MG
	Naproxen impurity L, European Pharmacopoeia (EP) Reference Standard	Y0000631
_	Naproxen (racemic)	Y0000399
√	Naproxen Related Compound A, United States	1457312-20MG
√	Pharmacopeia (USP) Reference Standard Naproxen Related Compound L, United States Pharmacopeia (USP) Reference Standard	1457425-15MG
√	Narasin, United States Pharmacopeia (USP) Reference Standard	1457458-125MG
√	Naratriptan hydrochloride, United States Pharmacopeia (USP) Reference Standard	1457469-125MG
√	Naratriptan Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1457491-20MG
	Naringin, European Pharmacopoeia (EP) Reference Standard	Y0001378
√	Natamycin, United States Pharmacopeia (USP) Reference Standard	1457505-200MG
√	Nateglinide, United States Pharmacopeia (USP) Reference Standard	1457607-200MG
	Nateglinide, European Pharmacopoeia (EP) Reference Standard	Y0001437
	Nateglinide impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001440
	Nateglinide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001441
√	Nateglinide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1457618-10MG
√	Nateglinide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1457629-10MG
√	Nateglinide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1457630-5MG
√	Native Gymnema Extract, United States Pharmacopeia (USP) Reference Standard	1302258-1G
	Neamine, European Pharmacopoeia (EP) Reference Standard	N0300000
√	Near IR System Suitability, United States Pharmacopeia (USP) Reference Standard	1457844-1EA
√	Nebivolol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1457855-30MG
1	Nebivolol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1457866-30MG
_/	Nebivolol Related Compound E	1457899-30MG
✓	Nefazodone hydrochloride, United States Pharma-	1457902-200MG
_	copeia (USP) Reference Standard	

*	Name	Catalog Number
/	Nefazodone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1457913-25MG
/	Nefazodone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1457924-25MG
/	Nelfinavir mesylate, United States Pharmacopeia (USP) Reference Standard	1457968-200MG
/	Nelfinavir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1457979-15MG
/	Nelfinavir Related Compound E, United States Pharmacopeia (USP) Reference Standard	1457957-50MG
/	Neohesperidin dihydrochalcone, United States Pharmacopeia (USP) Reference Standard	1458053-100MG
	Neohesperidin dihydrochalcone, European Pharmaco- poeia (EP) Reference Standard	N0399000
	Neohesperidin dihydrochalcone impurity B, European Pharmacopoeia (EP) Reference Standard	N0399004
√	Neomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1458009-200MG
	Neomycin sulfate, for microbiological assay, European Pharmacopoeia (EP) Reference Standard	N0401000
	Neomycin sulphate, European Pharmacopoeia (EP) Reference Standard	N0400000
	Neostigmine bromide, European Pharmacopoeia (EP) Reference Standard	N0500000
/	Neostigmine bromide, United States Pharmacopeia	1459001-200MG
	(USP) Reference Standard Neostigmine methyl sulfate, European Pharmacopoeia (ED) Reference Standard	N0550000
√	(EP) Reference Standard Neostigmine methyl sulfate, United States Pharma-	1460000-200MG
/	copeia (USP) Reference Standard Neotame, United States Pharmacopeia (USP)	1460204-200MG
√	Reference Standard Neotame Related Compound A, United States	1460215-15MG
/	Pharmacopeia (USP) Reference Standard Netilmicin sulfate, United States Pharmacopeia (USP)	1460500-500MG
	Reference Standard Nevirapine hemihydrate, European Pharmacopoeia	Y0001499
/	(EP) Reference Standard Nevirapine hemihydrate, United States Pharmacopeia	1460714-100MG
	(USP) Reference Standard Nevirapine (anhydrous), European Pharmacopoeia (EP)	Y0000520
_	Reference Standard Nevirapine anhydrous, United States Pharmacopeia	1460703-100MG
	(USP) Reference Standard Nevirapine for peak identification, European Pharma-	Y0000521
_	copoeia (EP) Reference Standard Nevirapine Related Compound A, United States	1460725-15MG
	Pharmacopeia (USP) Reference Standard Nevirapine Related Compound B, United States	1460736-10MG
_	Pharmacopeia (USP) Reference Standard Nevirapine Related Compound C, United States	1460747-15MG
_	Pharmacopeia (USP) Reference Standard	
_	Newcastle Disease Vaccine (inactivated), BRP Niacin, United States Pharmacopeia (USP) Reference	Y0000388 1461003-200MG
_	Standard Niacinamide, United States Pharmacopeia (USP)	1462006-500MG
_	Reference Standard	
/	Nicardipine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1463224-200MG
	Nicergoline, European Pharmacopoeia (EP) Reference Standard	Y0001373
	Nicergoline for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001362
	Nicergoline for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001352
	Nicergoline impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001356
	Niclosamide (anhydrous), European Pharmacopoeia (EP) Reference Standard	N0560000

*	Name	Catalog Number
	Nicorandil, EuropePharmacopoeia (EP) Reference Standard	Y0001761
	Nicorandil impurity A, EuropePharmacopoeia (EP) Reference Standard	Y0001762
	Nicotinamide, European Pharmacopoeia (EP) Reference Standard	N0600000
✓	Nicotine bitartrate dihydrate, United States Pharmacopeia (USP) Reference Standard	1463304-500MG 1463304-400MG
	Nicotine ditartrate, European Pharmacopoeia (EP) Reference Standard	N0590200
	Nicotine ditartrate dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001425
	Nicotine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001023
	Nicotine - reference spectrum, European Pharmaco- poeia (EP)	N0590000
✓	Nicotine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1463326-20MG
✓	Nicotine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1463337-20MG
✓	Nicotine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1463348-20MG
✓	Nicotine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1463359-20MG
✓	Nicotine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1463360-20MG
✓	Nicotine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1463371-20MG
✓	Nicotine Related Compound G, United States Pharmacopeia (USP) Reference Standard	1463382-20MG
	Nicotinic acid, European Pharmacopoeia (EP) Reference Standard	N0700000
	Nicotinic acid impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001268
✓	Nifedipine, United States Pharmacopeia (USP) Reference Standard	1463508-125MG
	Nifedipine, European Pharmacopoeia (EP) Reference Standard	N0750000
	Nifedipine impurity A, European Pharmacopoeia (EP) Reference Standard	N0750010
	Nifedipine impurity B, European Pharmacopoeia (EP) Reference Standard	N0750015
√	Nifedipine Nitrophenylpyridine Analog, United States Pharmacopeia (USP) Reference Standard	1463600-25MG
✓	Nifedipine Nitrosophenylpyridine Analog, United States Pharmacopeia (USP) Reference Standard	1463701-25MG
	Niflumic acid, European Pharmacopoeia (EP) Reference Standard	Y0000824
	Niflumic acid impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000825
	Niflumic acid impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000826
	Niflumic acid impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000827
	Nifuroxazide, European Pharmacopoeia (EP) Reference Standard	Y0000836
	Nikethamide, European Pharmacopoeia (EP) Reference Standard	N0800000
	Nilutamide, European Pharmacopoeia (EP) Reference Standard	Y0000829
	Nilutamide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000894
	Nimesulide, European Pharmacopoeia (EP) Reference Standard	N0845000
	Nimesulide for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0001237
	Nimesulide impurity D, European Pharmacopoeia (EP) Reference Standard	N0845008
✓	Nimodipine, United States Pharmacopeia (USP) Reference Standard	1463858-125MG

*	Name	Catalog Number
	Nimodipine, European Pharmacopoeia (EP) Reference Standard	N0850000
	Nimodipine impurity A, European Pharmacopoeia (EP) Reference Standard	N0850010
/	Nimodipine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1463870-50MG
/	Nimodipine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1463869-50MG
/	Nitazoxanide, United States Pharmacopeia (USP) Reference Standard	1463960-200MG
/	Nitazoxanide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1463971-25MG
	Nitrazepam, European Pharmacopoeia (EP) Reference Standard	N0900000-100MG N0900000
	Nitrendipine, European Pharmacopoeia (EP) Reference Standard	N0905000
	Nitrendipine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001456
	Nitrendipine impurity A, European Pharmacopoeia (EP) Reference Standard	N0905005
	Nitric oxide - reference spectrum, European Pharmacopoeia (EP)	N0930000
/	Nitrilotriacetic acid, United States Pharmacopeia (USP) Reference Standard	1463950-50MG
	Nitrofural, European Pharmacopoeia (EP) Reference Standard	N0950000
	Nitrofural for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001377
	Nitrofural impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001570
√	Nitrofurantoin, United States Pharmacopeia (USP) Reference Standard	1464001-500MG
/	Nitrofurantoin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1021703-20MG
√	Nitrofurazone, United States Pharmacopeia (USP) Reference Standard	1465004-200MG
√	Nitrofurazone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1466007-500MG
√	Nitrofurfural diacetate, United States Pharmacopeia (USP) Reference Standard	1465503-100MG
	Nitrosotriaminopyrimidine, European Pharmacopoeia (EP) Reference Standard	N1000000
	Nizatidine, European Pharmacopoeia (EP) Reference Standard	N1090000
√	Nizatidine, United States Pharmacopeia (USP) Reference Standard	1467804-200MG
	Nizatidine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001278
	Nizatidine impurity F, European Pharmacopoeia (EP) Reference Standard	N1090060
	Nomegestrol acetate, European Pharmacopoeia (EP) Reference Standard	N1080000
	Nomegestrol acetate impurity A, European Pharmaco- poeia (EP) Reference Standard	N1080005
	1-Nonadecanol, European Pharmacopoeia (EP) Reference Standard	Y0001314
	Nonoxinol 9, European Pharmacopoeia (EP) Reference Standard	Y0000755
/	Nonoxynol 9, United States Pharmacopeia (USP) Reference Standard	1467950-0.5ML
√	Nonoxynol 10, United States Pharmacopeia (USP) Reference Standard	1468002-200MG
	Noradrenaline tartrate, European Pharmacopoeia (EP) Reference Standard	N1100000
	Noradrenaline impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000681
	Noradrenaline impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000682
	Noradrenaline impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000686

	Name	Catalog Number
_	Norcyclobenzaprine, European Pharmacopoeia (EP) Reference Standard	N1130000
,	Nordazepam, United States Pharmacopeia (USP) Reference Standard	1468400-50MG
	Norelgestromin, United States Pharmacopeia (USP) Reference Standard	1468454-200MG
′	Norelgestromin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1468465-15MG
′	Norepinephrine bitartrate, United States Pharmacopeia (USP) Reference Standard	1468501-125MG
′	Norethindrone, United States Pharmacopeia (USP) Reference Standard	1469005-200MG
′	Norethindrone acetate, United States Pharmacopeia (USP) Reference Standard	1470004-100MG
	Norethisterone , European Pharmacopoeia (EP) Reference Standard	N1200000
	Norethisterone acetate, European Pharmacopoeia (EP) Reference Standard	N1225000
	Norethisterone acetate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001532
	Norethisterone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000522
_	Norfloxacin, European Pharmacopoeia (EP) Reference Standard	N1230000
,	Norfloxacin, United States Pharmacopeia (USP) Reference Standard	1471506-200MG
	Norfloxacin for peak identification, European Pharma-	Y0001301
	copoeia (EP) Reference Standard Norfloxacin for system suitability, European Pharma-	Y0001015
	copoeia (EP) Reference Standard Norfloxacin impurity A, European Pharmacopoeia (EP)	N1230010
,	Reference Standard Norfloxacin Related Compound A, United States	1471517-15MG
	Pharmacopeia (USP) Reference Standard Norfloxacin Related Compound E, United States	1471550-15MG
	Pharmacopeia (USP) Reference Standard Norfloxacin Related Compound H, United States	1471583-15MG
,	Pharmacopeia (USP) Reference Standard Norfloxacin Related Compound K, United States	1471619-15MG
_	Pharmacopeia (USP) Reference Standard Norflurane - reference spectrum, European Pharma-	Y0001609
_	copoeia (EP) Norgestimate, European Pharmacopoeia (EP)	Y0000724
,	Reference Standard Norgestimate, United States Pharmacopeia (USP)	1471914-200MG
	Reference Standard Norgestimate for system suitability, European	Y0000725
,	Pharmacopoeia (EP) Reference Standard Norgestimate Related Compound A, United States	1471925-25MG
,	Pharmacopeia (USP) Reference Standard Norgestrel, United States Pharmacopeia (USP)	1472000-125MG
	Reference Standard Norgestrel, European Pharmacopoeia (EP) Reference	N1250000
_	Standard Noroxymorphone hydrochloride, United States	1473002-50MG
_	Pharmacopeia (USP) Reference Standard Norphenylephrine hydrochloride, United States	1473206-25MG
	Pharmacopeia (USP) Reference Standard	
_	Norpseudoephedrine hydrochloride, European Pharmacopoeia (EP) Reference Standard Nortriptyline hydrochloride United States Pharma	N1279000
	Nortriptyline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1474005-200MG
	Nortriptyline hydrochloride, European Pharmacopoeia (EP) Reference Standard	N1280000
	Nortriptyline for system suitability, European Pharma- copoeia (EP) Reference Standard	
	Noscapine, European Pharmacopoeia (EP) Reference Standard	N1300000
′	Noscapine, United States Pharmacopeia (USP) Reference Standard	1474504-100MG

	Name	Catalog Number
/	Novobiocin, United States Pharmacopeia (USP)	1475008-200MG
<u></u>	Reference Standard Nystatin, United States Pharmacopeia (USP) Reference Standard	1477003-200MG
	Nystatin, European Pharmacopoeia (EP) Reference Standard	N1400000
/	Octinoxate, United States Pharmacopeia (USP) Reference Standard	1477900-500MG
√	Octisalate, United States Pharmacopeia (USP) Reference Standard	1477943-400MG
/	Octocrylene, United States Pharmacopeia (USP) Reference Standard	1477411-500MG
	Octoxinol 10, European Pharmacopoeia (EP) Reference Standard	O0100900
/	Octoxynol 9, United States Pharmacopeia (USP) Reference Standard	1477502-200MG
✓	Octreotide acetate, United States Pharmacopeia (USP) Reference Standard	1477604-4.37MG
/	Octreotide Non-Cyclic System Suitability Marker, United States Pharmacopeia (USP) Reference Standard	1477615-20MG
	Octyldodecanol, European Pharmacopoeia (EP) Reference Standard	O0101000
/	Octyldodecanol, United States Pharmacopeia (USP) Reference Standard	1477808-200MG
	Octyl gallate, European Pharmacopoeia (EP) Reference Standard	Y0000368
/	Ofloxacin, United States Pharmacopeia (USP) Reference Standard	1478108-200MG
	Ofloxacin, European Pharmacopoeia (EP) Reference Standard	O0120000
√	R-Ofloxacin, United States Pharmacopeia (USP) Reference Standard	1478083-25MG
	Ofloxacin impurity A, European Pharmacopoeia (EP) Reference Standard	O0120010
	Ofloxacin impurity E, European Pharmacopoeia (EP) Reference Standard	O0120050
/	Ofloxacin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478119-25MG
✓	Olanzapine, United States Pharmacopeia (USP) Reference Standard	1478301-200MG
	Olanzapine, European Pharmacopoeia (EP) Reference Standard	Y0001370
	Olanzapine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001380
	Olanzapine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001392
✓	Olanzapine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478312-20MG 1478312-15MG
/	Olanzapine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1478323-15MG
/	Olanzapine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1478334-5MG
	Oleanolic acid, European Pharmacopoeia (EP) Reference Standard	Y0001204
	Oleic acid, European Pharmacopoeia (EP) Reference Standard	Y0001479
/	Oleic acid, United States Pharmacopeia (USP) Reference Standard	1478130-1G
/	Oleoyl polyoxylglycerides, United States Pharmacopeia (USP) Reference Standard	1478152-100MG
	Oleuropein, European Pharmacopoeia (EP) Reference Standard	Y0000805
✓	Oleyl alcohol, United States Pharmacopeia (USP) Reference Standard	1478185-5X50MG
✓	Oleyl oleate, United States Pharmacopeia (USP) Reference Standard	1478200-0.5ML
✓	Oligosaccharide System Suitability Mixture A, United States Pharmacopeia (USP) Reference Standard	1478210-20UG
✓	Oligosaccharide System Suitability Mixture B, United States Pharmacopeia (USP) Reference Standard	1478221-20UG

*	Name	Catalog Number
1	Oligosaccharide System Suitability Mixture C, United	1478232-20UG
	States Pharmacopeia (USP) Reference Standard Oligosaccharide System Suitability Mixture D, United	1478243-20UG
<u> </u>	States Pharmacopeia (USP) Reference Standard	
	Olive oil, United States Pharmacopeia (USP) Reference Standard	
	Olmesartan medoxomil, European Pharmacopoeia (EP) Reference Standard	
	Olmesartan medoxomil, United States Pharmacopeia (USP) Reference Standard	1478367-100MG
	Olmesartan medoxomil for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001424
	Olmesartan medoxomil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478378-20MG
√	Olopatadine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1478403-150MG
✓	Olopatadine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1478425-35MG
✓	Olopatadine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1478436-35MG
	Olsalazine sodium, European Pharmacopoeia (EP) Reference Standard	O0146000
	Olsalazine sodium for performance test, European Pharmacopoeia (EP) Reference Standard	O0146010
√	Omeprazole, United States Pharmacopeia (USP) Reference Standard	1478505-200MG
	Omeprazole, European Pharmacopoeia (EP) Reference Standard	O0150000
1	R-Omeprazole, United States Pharmacopeia (USP) Reference Standard	1478479-15MG
	Omeprazole for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001042
	Omeprazole impurity D, European Pharmacopoeia (EP) Reference Standard	O0151000
	Omeprazole magnesium, European Pharmacopoeia (EP) Reference Standard	Y0001043
√	Omeprazole magnesium, United States Pharmacopeia (USP) Reference Standard	1478549-10MG
√	Omeprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478516-15MG
√	Omeprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1478480-15MG
√	Omeprazole Related Compound E, United States Pharmacopeia (USP) Reference Standard	1478527-15MG
√	Omeprazole Related Compound I, United States Pharmacopeia (USP) Reference Standard	1478561-15MG
1	Omeprazole Related Compound F and G mixture, United States Pharmacopeia (USP) Reference Standard	1478491-25MG
√	Ondansetron, United States Pharmacopeia (USP) Reference Standard	1478571-300MG
	Ondansetron hydrochloride dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000218
	Ondansetron for LC system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000197
	Ondansetron for TLC system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000196
√	Ondansetron hydrochloride, United States Pharmacopeia (USP) Reference Standard	1478582-300MG
	Ondansetron impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001345
	Ondansetron impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000195
	Ondansetron impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001326
	Ondansetron impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001320
	Ondansetron impurity G, European Pharmacopoeia (EP) Reference Standard	Y0001346
√	Ondansetron Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478593-50MG
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*	Name	Catalog Number
1	Ondansetron Related Compound C, United States	1478618-30MG
√	Pharmacopeia (USP) Reference Standard Ondansetron Related Compound D, United States Pharmacopeia (USP) Reference Standard	1478629-30MG
✓	Ondansetron Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1478630-50MG
✓	Ononin, United States Pharmacopeia (USP) Reference Standard	1478651-50MG
✓	Open Ring Aztreonam, United States Pharmacopeia (USP) Reference Standard	1046409-10MG
✓	Orbifloxacin, United States Pharmacopeia (USP) Reference Standard	1478673-350MG
	Orbifloxacin, European Pharmacopoeia (EP) Reference Standard	Y0001125
	Orbifloxacin impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001147
	Orciprenaline for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000895
	Orciprenaline sulfate, European Pharmacopoeia (EP) Reference Standard	O0180000
	Orientvine stem HRS, European Pharmacopoeia (EP) Reference Standard	Y0001501
✓	Orlistat, United States Pharmacopeia (USP) Reference Standard	1478800-200MG
✓	Orlistat Related Compound A, United States Pharmacopeia (USP) Reference Standard	1478811-25MG
✓	Orlistat Related Compound B, United States Pharmacopeia (USP) Reference Standard	1478822-15MG
✓	Orlistat Related Compound C, United States Pharmacopeia (USP) Reference Standard	1478833-25MG
✓	Orlistat Related Compound D, United States Pharma- copeia (USP) Reference Standard	1478844-10MG
✓	Orlistat Related Compound E, United States Pharmacopeia (USP) Reference Standard	1478855-10MG
✓	Ormeloxifene hydrochloride, United States Pharmacopeia (USP) Reference Standard	1478742-200MG
✓	cis-Ormeloxifene hydrochloride, United States Pharmacopeia (USP) Reference Standard	1478731-25MG
✓	Orphenadrine citrate salt, United States Pharmacopeia (USP) Reference Standard	1479009-200MG
	Orphenadrine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000100
	Orphenadrine citrate, European Pharmacopoeia (EP) Reference Standard	Y0000101
	Orphenadrine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001181
	Orphenadrine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000102
✓	Orphenadrine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1479010-50MG
✓	Orphenadrine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1479020-20MG
✓	Orphenadrine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1479031-20MG
1	Orphenadrine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1479053-50MG
1	Orphenadrine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1479064-50MG
	Oseltamivir impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001338
	Oseltamivir impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001339
	Oseltamivir impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001340
	Oseltamivir impurity H, European Pharmacopoeia (EP) Reference Standard	Y0001341
✓	Oseltamivir phosphate, United States Pharmacopeia (USP) Reference Standard	1479304-200MG
	Oseltamivir phosphate (impurity B free), European Pharmacopoeia (EP) Reference Standard	Y0001337

*	Name	Catalog Number
✓	Oseltamivir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1479315-10MG
	Osthole, European Pharmacopoeia (EP) Reference Standard	Y0001207
	Ouabain, European Pharmacopoeia (EP) Reference Standard	O0200000
√	Oversulfated Chondroitin Sulfate, United States Pharmacopeia (USP) Reference Standard	1133580-10MG
	Oxacillin sodium monohydrate, European Pharmaco- poeia (EP) Reference Standard	Y0000638
	Oxacillin for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000560
✓	Oxacillin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1481044-15MG
✓	Oxacillin sodium, United States Pharmacopeia (USP) Reference Standard	1481000-200MG
	Oxaliplatin, European Pharmacopoeia (EP) Reference Standard	Y0000271
√	Oxaliplatin, United States Pharmacopeia (USP) Reference Standard	1481204-125MG
	Oxaliplatin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000272
	Oxaliplatin impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000273
	Oxaliplatin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000274
√	Oxaliplatin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1481215-100MG
√	Oxaliplatin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1481226-15MG
√	Oxaliplatin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1481237-20MG
√	Oxaliplatin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1481248-10MG
√	Oxaliplatin Related Compound F, United States Pharmacopeia (USP) Reference Standard	1481260-25MG
√	Oxaliplatin System Suitability, United States Pharmacopeia (USP) Reference Standard	1481306-25MG
√	Oxandrolone	1482003-50MG
√	Oxandrolone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1482014-20MG
✓	Oxandrolone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1482025-20MG
✓	Oxandrolone Related Compound C	1482036-20MG
✓	Oxaprozin, United States Pharmacopeia (USP) Reference Standard	1482207-200MG
	Oxazepam, European Pharmacopoeia (EP) Reference Standard	O0225000-50MG O0225000
✓	Oxazepam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1483017-15MG
✓	Oxazepam Related Compound B, United States Pharmacopeia (USP) Reference Standard	1483028-15MG
✓	Oxazepam Related Compound C, United States Pharmacopeia (USP) Reference Standard	1483039-15MG
✓	Oxcarbazepine, United States Pharmacopeia (USP) Reference Standard	1483152-100MG
	Oxcarbazepine, European Pharmacopoeia (EP) Reference Standard	Y0001576
	Oxcarbazepine impurity mixture, European Pharma- copoeia (EP) Reference Standard	Y0001549
√	Oxcarbazepine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1483163-10MG
✓	Oxcarbazepine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1483174-10MG
✓	Oxcarbazepine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1483185-10MG
√	Oxcarbazepine Related Compound D, United States	1483196-10MG
√	Pharmacopeia (USP) Reference Standard Oxcarbazepine Related Compound E, United States	1483200-10MG
	Pharmacopeia (USP) Reference Standard	

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	Name	Catalog Number
Ī	Oxeladin hydrogen citrate, European Pharmacopoeia (EP) Reference Standard	Y0000350
	Oxeladin impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000404
	Oxeladin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000390
	Oxfendazole, European Pharmacopoeia (EP) Reference Standard	O0225800
	Oxfendazole, United States Pharmacopeia (USP) Reference Standard	1483301-200MG
	Oxfendazole impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000224
	Oxfendazole with impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000225
	Oxibendazole, European Pharmacopoeia (EP) Reference Standard	O0260000
	Oxiconazole nitrate, United States Pharmacopeia (USP) Reference Standard	1483425-200MG
	Oxitropium bromide, European Pharmacopoeia (EP) Reference Standard	Y0000709
	Oxitropium bromide impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000715
_	Oxolinic acid, European Pharmacopoeia (EP) Reference Standard	00240000
	Oxolinic acid impurity A, European Pharmacopoeia (EP) Reference Standard	00240005
	Oxolinic acid impurity B, European Pharmacopoeia (EP) Reference Standard	00240010
	Oxprenolol hydrochloride, European Pharmacopoeia (EP) Reference Standard	O0250000
_	Oxprenolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1483505-200MG
	Oxtriphylline, United States Pharmacopeia (USP) Reference Standard	1484009-500MG
	Oxybenzone, United States Pharmacopeia (USP) Reference Standard	1485001-150MG
	Oxybuprocaine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	O0270000
	Oxybutynin hydrochloride, European Pharmacopoeia (EP) Reference Standard	O0288000
	Oxybutynin chloride, United States Pharmacopeia (USP) Reference Standard	1485103-200MG
	Oxybutynin impurity A, European Pharmacopoeia (EP) Reference Standard	00288005
	Oxybutynin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1485114-100MG
	Oxybutynin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1485125-20MG
	Oxybutynin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1485136-20MG
	Oxycodone, United States Pharmacopeia (USP) Reference Standard	1485191-200MG
	Oxycodone hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000492-1EA Y0000492
	Oxycodone hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Oxycodone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1485216-10MG
	Oxycodone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1485227-15MG
	Oxycodone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1485238-15MG
	Oxymetazoline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	O0290000
	Oxymetazoline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1486004-200MG
	Oxymetazoline impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001044
	Oxymetazoline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1486015-15MG

*-	Name	Catalog Number
·/	Oxymetholone, United States Pharmacopeia (USP)	Catalog Number 1487007-200MG
	Reference Standard	
	Oxymorphone, United States Pharmacopeia (USP) Reference Standard	1488000-500MG
	Oxyquinoline sulfate, United States Pharmacopeia (USP) Reference Standard	1490103-200MG
√	Oxytetracycline, United States Pharmacopeia (USP) Reference Standard	1491004-200MG
	Oxytetracycline, European Pharmacopoeia (EP) Reference Standard	00400000
✓	Oxytetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1491015-200MG
	Oxytetracycline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	O0500000
✓	Oxytocin, United States Pharmacopeia (USP) Reference Standard	1491300-5VL
	Oxytocin, European Pharmacopoeia (EP) Reference Standard	O0700000
	Oxytocin/Desmopressin validation mixture, European Pharmacopoeia (EP) Reference Standard	O0770000
1	Oxytocin identification, United States Pharmacopeia (USP) Reference Standard	1491296-15MG
	Paclitaxel, European Pharmacopoeia (EP) Reference Standard	Y0000698
√	Paclitaxel, United States Pharmacopeia (USP) Reference Standard	1491332-200MG
	Paclitaxel impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000699
√	Paclitaxel impurity mixture, United States Pharmacopeia (USP) Reference Standard	1491365-10MG
	Paclitaxel natural for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000700
√	Paclitaxel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1491343-20MG
√	Paclitaxel Related Compound B, United States Pharmacopeia (USP) Reference Standard	1491354-20MG
	Paclitaxel semi-synthetic for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000719
	Paclitaxel semi-synthetic for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000739
√	Padimate O, United States Pharmacopeia (USP) Reference Standard	1491503-300MG
√	Paliperidone, United States Pharmacopeia (USP) Reference Standard	1491809-200MG
√	Paliperidone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1491818-20MG
√	Paliperidone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1491820-20MG
√	Paliperidone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1491831-20MG
√	Paliperidone Related Compound D, United States Pharmacopeia (USP) Reference Standard	1491842-20MG
√	Paliperidone Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1491795-20MG
√	Palmitic acid, United States Pharmacopeia (USP) Reference Standard	1492007-500MG
	Palmitic acid, European Pharmacopoeia (EP) Reference Standard	P0090000
√	Palm oil, United States Pharmacopeia (USP) Reference Standard	1492040-1G
√	Palonosetron hydrochloride, United States Pharma- copeia (USP) Reference Standard	1492200-100MG
√	Palonosetron Enantiomer, United States Pharmacopeia (USP) Reference Standard	1492211-15MG
√	Palonosetron Related Compound A, United States Pharmacopeia (USP) Reference Standard	1492222-15MG
√	Palonosetron Related Compound B, United States Pharmacopeia (USP) Reference Standard	1492233-15MG
√	Palonosetron Related Compound C, United States Pharmacopeia (USP) Reference Standard	1492244-15MG
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*	Name	Catalog Number
′	Palonosetron Related Compound D, United States Pharmacopeia (USP) Reference Standard	1492255-15MG
/	Palonosetron Related Compound E, United States Pharmacopeia (USP) Reference Standard	1492266-15MG
	Pamidronate disodium pentahydrate, European Pharmacopoeia (EP) Reference Standard	Y0000524
/	Pamidronate disodium, United States Pharmacopeia (USP) Reference Standard	1492801-100MG
/	Pamoic acid, United States Pharmacopeia (USP) Reference Standard	1493000-250MG
/	Panax Notoginseng Root and Rhizome Dry Extract, United States Pharmacopeia (USP) Reference Standard	1291719-1G
	Pancreas powder (amylase), BRP, European Pharmacopoeia (EP) Reference Standard	Y0001632
	Pancreas powder (lipase), BRP, European Pharmaco- poeia (EP) Reference Standard	Y0001631
	Pancreas powder (protease) BRP, European Pharmacopoeia (EP) Reference Standard	P0200000
/	Pancreatin amylase and protease, United States Pharmacopeia (USP) Reference Standard	1494057-2G
/	Pancreatin lipase, United States Pharmacopeia (USP) Reference Standard	1494079-2G
	Pancuronium bromide, European Pharmacopoeia (EP) Reference Standard	P0250000
/	Pancuronium bromide, United States Pharmacopeia (USP) Reference Standard	1494217-200MG
	Pancuronium bromide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000577
/	Pancuronium bromide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1494228-15MG
/	Pancuronium bromide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1494239-15MG
/	Pancuronium bromide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1494240-15MG
/	Panthenol, racemic, United States Pharmacopeia (USP) Reference Standard	1494501-200MG
/	Pantolactone, United States Pharmacopeia (USP) Reference Standard	1494807-500MG
	Pantoprazole sodium sesquihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000835
	Pantoprazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001001
/	Pantoprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1494909-25MG
/	Pantoprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1494910-25MG
/	Pantoprazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1494920-20MG
/	Pantoprazole Related Compound E, United States Pharmacopeia (USP) Reference Standard	1494942-20MG
/	Pantoprazole Related Compounds D and F Mixture, United States Pharmacopeia (USP) Reference Standard	1494931-20MG
/	Pantoprazole sodium, United States Pharmacopeia (USP) Reference Standard	1494895-250MG
/	Papain, United States Pharmacopeia (USP) Reference Standard	1495005-1G
	Papaverine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P0270000
/	Papaverine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1496008-200MG
	Paracetamol, European Pharmacopoeia (EP) Reference Standard	P0300000
/	Parachlorophenol, United States Pharmacopeia (USP) Reference Standard	1496802-500MG
/	Paraffin, United States Pharmacopeia (USP) Reference Standard	1496904-1G
	Paraffin (hard), European Pharmacopoeia (EP) Reference Standard	Y0000780
	Paraffin (liquid) - reference spectrum, European Pharmacopoeia (EP)	Y0000058

*	Name	Catalog Number
	Paraffin (White soft), European Pharmacopoeia (EP) Reference Standard	Y0000913
	Paraffin (Yellow soft), European Pharmacopoeia (EP) Reference Standard	Y0000912
✓	Paramethadione, United States Pharmacopeia (USP) Reference Standard	1497000-500MG
✓	Parbendazole, United States Pharmacopeia (USP) Reference Standard	1498706-200MG
✓	Pargyline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1499006-200MG
✓	Paricalcitol, United States Pharmacopeia (USP) Reference Standard	1499403-10MG
√	Paricalcitol solution, United States Pharmacopeia (USP) Reference Standard	1499414-3ML
	Parnaparin sodium, European Pharmacopoeia (EP) Reference Standard	P0305000
√	Paromomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1500003-125MG
√	Paroxetine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1500218-350MG
	Paroxetine hydrochloride hemihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000281
	Paroxetine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000630
	Paroxetine hydrochloride (anhydrous), European Pharmacopoeia (EP) Reference Standard	Y0000578
	Paroxetine hydrochloride (anhydrous) impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000579
	Paroxetine hydrochloride (anhydrous) impurity H, European Pharmacopoeia (EP) Reference Standard	Y0000581
	Paroxetine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000233
	Paroxetine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000256
	Paroxetine impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000580
√	Paroxetine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1500230-15MG
√	Paroxetine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1500240-15MG
√	Paroxetine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1500251-10MG
√	Paroxetine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1500273-10MG
√	Paroxetine Related Compound G, ~21% povidone, United States Pharmacopeia (USP) Reference Standard	1500284-10MG
√	Paroxetine Related Compound E Mixture, United States Pharmacopeia (USP) Reference Standard	1500262-25MG
√	Paroxetine System Suitability Mixture A, United States Pharmacopeia (USP) Reference Standard	1500353-50MG
√	Parthenolide, United States Pharmacopeia (USP) Reference Standard	1500400-25MG
√	Partially-neutralized methacrylic acid and ethyl acrylate copolymer (1:1), United States Pharmacopeia (USP) Reference Standard	1396659-1G
√	Particle Count Set, United States Pharmacopeia (USP) Reference Standard	1500502-1SET
√	Peanut oil, United States Pharmacopeia (USP) Reference Standard	1500557-1G
	Pefloxacin impurity B, European Pharmacopoeia (EP) Reference Standard	P0309020
	Pefloxacin impurity C, European Pharmacopoeia (EP) Reference Standard	P0309030
	Pefloxacin mesilate dihydrate, European Pharmaco- poeia (EP) Reference Standard	P0309000
√	Pegfilgrastim for Bioassay, United States Pharma- copeia (USP) Reference Standard	1500626-1AMP
	Pemetrexed disodium heptahydrate, European Pharmacopoeia (EP) Reference Standard	Y0001539
_	Pemetrexed for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001538
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•	Name	Catalog Number
	Pemetrexed impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001535
	Penbutolol impurity A, European Pharmacopoeia (EP) Reference Standard	P0307005
	Penbutolol sulfate, European Pharmacopoeia (EP) Reference Standard	P0307000
	Penbutolol sulfate, United States Pharmacopeia (USP) Reference Standard	1500808-200MG
	Penicillamine, European Pharmacopoeia (EP) Reference Standard	P0310000
	Penicillamine, United States Pharmacopeia (USP) Reference Standard	1501006-200MG
	Penicillamine disulfide, European Pharmacopoeia (EP) Reference Standard	P0320000
	Penicillamine disulfide, United States Pharmacopeia (USP) Reference Standard	1501108-200MG
,	Penicillin V, United States Pharmacopeia (USP) Reference Standard	1504489-200MG
,	Penicillin G benzathine, United States Pharmacopeia (USP) Reference Standard	1502009-200MG
,	Penicillin G potassium, United States Pharmacopeia (USP) Reference Standard	1502508-200MG
	Penicillin V potassium, United States Pharmacopeia (USP) Reference Standard	1504503-200MG
,	Penicillin G procaine, United States Pharmacopeia (USP) Reference Standard	1502552-200MG
,	Penicillin G sodium, United States Pharmacopeia (USP) Reference Standard	1502701-150MG
	Pentamidine diisetionate, European Pharmacopoeia (EP) Reference Standard	P0405000
′	Pentamidine isethionate, United States Pharmacopeia (USP) Reference Standard	1504900-200MG
	Pentane, United States Pharmacopeia (USP) Reference Standard	1504933-3X1.2ML
	1-Pentanol, United States Pharmacopeia (USP) Reference Standard	1504955-3X1.2ML
	Pentazocine, United States Pharmacopeia (USP) Reference Standard	1505007-500MG
	Pentazocine hydrochloride - reference spectrum, European Pharmacopoeia (EP)	P0405510
	Pentazocine lactate - reference spectrum, European Pharmacopoeia (EP)	Y0000417
	Pentazocine - reference spectrum, European Pharma- copoeia (EP)	P0405500
	Pentetate sodium calcium, European Pharmacopoeia (EP) Reference Standard	Y0001051
,	Pentetic acid, United States Pharmacopeia (USP)	1505506-100MG
	Reference Standard Pentobarbital, United States Pharmacopeia (USP) Reference Standard	1507002-200MG
,	Pentoxifylline, United States Pharmacopeia (USP) Reference Standard	1508901-200MG
	Pentoxifylline, European Pharmacopoeia (EP) Reference Standard	P0510000
	Pentoxyverine hydrogen citrate - reference spectrum,	Y0000076
	European Pharmacopoeia (EP) Pentoxyverine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000098
	Pentoxyverine impurity B, European Pharmacopoeia	Y0000099
_	(EP) Reference Standard Pepsin, powder, European Pharmacopoeia (EP) Reference Standard	P0525000
	Reference Standard Pepsin for assay, United States Pharmacopeia (USP)	1510051-5X1G
	Reference Standard Perflubron, United States Pharmacopeia (USP)	1510801-0.5ML
	Reference Standard Pergolide mesilate, European Pharmacopoeia (EP)	Y0000010
	Reference Standard Pergolide mesylate, United States Pharmacopeia (USP)	1510045 200MC

*	Name	Catalog Number
,/	Name Pergolide sulfoxide, United States Pharmacopeia (USP)	Catalog Number 1510867-50MG
<u> </u>	Reference Standard	
	Perindopril <i>tert</i> -butylamine, European Pharmacopoeia (EP) Reference Standard	
	Perindopril erbumine, United States Pharmacopeia (USP) Reference Standard	1510889-100MG
	Perindopril for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000771
	Perindopril for stereochemical purity, European Pharmacopoeia (EP) Reference Standard	Y0000207
	Perindopril impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000237
✓	Perindopril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1510890-20MG
1	Perindopril Related Compound B, United States Pharmacopeia (USP) Reference Standard	1510903-10MG
1	Perindopril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1510914-20MG
√	Perindopril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1510925-25MG
1	Perindopril Related Compound E, United States Pharmacopeia (USP) Reference Standard	1510936-10MG
√	Perindopril Related Compound F, United States Pharmacopeia (USP) Reference Standard	1510947-10MG
√	Perindopril Related Compound K, United States Pharmacopeia (USP) Reference Standard	1510999-10MG
	Permethrin (25:75), EuropePharmacopoeia (EP) Reference Standard	Y0001733
	Perphenazine, European Pharmacopoeia (EP) Reference Standard	P0550000
1	Perphenazine, United States Pharmacopeia (USP) Reference Standard	1511000-200MG
	Perphenazine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001045
√	Perphenazine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1511021-15MG
√	Perphenazine sulfoxide, United States Pharmacopeia (USP) Reference Standard	1511203-100MG
	Pethidine hydrochloride - reference spectrum, European Pharmacopoeia (EP)	P0600000
	Pethidine impurity A, European Pharmacopoeia (EP) Reference Standard	P0600002
1	Phenacetin, United States Pharmacopeia (USP) Reference Standard	1513005-500MG
√	Phenacetin Melting Point Standard, United States Pharmacopeia (USP) Reference Standard	1514008-1G
	Phenazone, European Pharmacopoeia (EP) Reference Standard	P0800000
	Phenazone impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001138
√	Phenazopyridine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1515000-200MG
√	Phencyclidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1516003-25MG
√	Phendimetrazine tartrate, United States Pharmacopeia (USP) Reference Standard	1516502-350MG
√	Phenelzine sulfate, United States Pharmacopeia (USP) Reference Standard	1517006-200MG
√	Phenindione, United States Pharmacopeia (USP) Reference Standard	1522006-250MG
_	Pheniramine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001428
	Pheniramine maleate, European Pharmacopoeia (EP) Reference Standard	P0850000
√	Pheniramine maleate, United States Pharmacopeia (USP) Reference Standard	1522301-150MG
√	Phenmetrazine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1523009-200MG
√	Phenobarbital, United States Pharmacopeia (USP) Reference Standard	1524001-200MG

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_	Phenobarbital impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001350
_	Phenobarbital impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001351
_	Phenol, United States Pharmacopeia (USP) Reference Standard	1524806-500MG
	Phenolphthalein, United States Pharmacopeia (USP) Reference Standard	1524908-250MG
′	Phenothiazine, United States Pharmacopeia (USP) Reference Standard	1525707-500MG
,	Phenoxybenzamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1526007-250MG
,	Phenoxyethanol, United States Pharmacopeia (USP) Reference Standard	1526200-500MG
	Phenoxyethanol, European Pharmacopoeia (EP) Reference Standard	P0950000
	Phenoxymethylpenicillin, European Pharmacopoeia (EP) Reference Standard	P1000000
	Phenoxymethylpenicillin potassium, European Pharmacopoeia (EP) Reference Standard	P1100000
′	Phensuximide, United States Pharmacopeia (USP) Reference Standard	1528002-500MG
′	Phentermine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1528501-200MG
′	Phentolamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1529005-300MG
	Phentolamine mesilate, European Pharmacopoeia (EP) Reference Standard	Y0001127
	Phentolamine mesilate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001251
	Phentolamine mesilate - reference spectrum, European Pharmacopoeia (EP)	P1109000
,	Phentolamine mesylate, United States Pharmacopeia (USP) Reference Standard	1530004-200MG
	Phenylalanine, European Pharmacopoeia (EP) Reference Standard	P1150000
,	L-Phenylalanine, United States Pharmacopeia (USP) Reference Standard	1530503-200MG
	Phenylbutazone, European Pharmacopoeia (EP) Reference Standard	P1200000
′	Phenylbutazone, United States Pharmacopeia (USP)	1531007-250MG
	Reference Standard Phenylbutazone impurity B, European Pharmacopoeia (ED) Reference Standard	Y0000147
,	(EP) Reference Standard Phenylbutyrate Related Compound A, United States	1614523-25MG
′	Pharmacopeia (USP) Reference Standard Phenylbutyrate Related Compound B, United States	1614556-100MG
′	Pharmacopeia (USP) Reference Standard Phenylbutyrate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1614534-25MG
_	Pharmacopeia (USP) Reference Standard Phenylephrine, European Pharmacopoeia (EP)	P1240000
	Phenylephrine hydrochloride, European Pharmaco-	P1250000
,	poeia (EP) Reference Standard Phenylephrine hydrochloride, United States Pharma-	1533002-200MG
_	copeia (USP) Reference Standard Phenylephrine bitartrate, United States Pharmacopeia	1532950-25MG
	(USP) Reference Standard Phenylephrine hydrochloride for peak identification ,	Y0000683
,	European Pharmacopoeia (EP) Reference Standard Phenylephrine Related Compound C, United States	1533024-30MG
_	Pharmacopeia (USP) Reference Standard Phenylephrine Related Compound D, United States	1533035-30MG
,	Pharmacopeia (USP) Reference Standard Phenylephrine Related Compound E, United States	1533046-30MG
,	Pharmacopeia (USP) Reference Standard Phenylephrine Related Compound F, United States	1533261-30MG
_	Pharmacopeia (USP) Reference Standard Phenylephrine Related Compound G, United States	1533272-30MG
	Pharmacopeia (USP) Reference Standard	2 33110

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 ∠ Phenyltoloxamine Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Phenyttoin, United States Pharmacopeia (USP) Reference Standard Phenytoin, Luropean Pharmacopoeia (EP) Reference Standard Phenytoin for system suitability, European Pharmacopeia (EP) Reference Standard Phenytoin Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin Related Compound B, United States Standard ✓ Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phioroglucinol (anhydrous), European Pharmacopoeia (EP) Reference Standard ✓ Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylchanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy	√	mately 41 degrees, United States Pharmacopeia (USP)	1534209-500MG
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Phenytoin, European Pharmacopoeia (EP) Reference Standard Phenytoin for system suitability, European Pharmacopoeia (EP) Reference Standard Phenytoin Related Compound A, United States Pharmacopeia (USP) Reference Standard Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopei	1		1534413-50MG
Phenytoin for system suitability, European Pharmacopoela (EP) Reference Standard Phenytoin Related Compound A, United States Pharmacopeia (USP) Reference Standard Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phloroglucinol (anhydrous), European Pharmacopoeia (EP) Reference Standard Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Physoshoric acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopeia (EP) Reference Standard Phthalic acid, European Pharmacopeia (USP) Reference Standard Phyllanthin, United States Pharmacopeia (USP) Reference Standard Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia Phospostigmine salicylate, European Pharmacopoeia	√		1535008-200MG
 ✓ Phenytoin Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard ✓ Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharma- copeia (USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharma- copeia (USP) Reference Standard ✓ Phosphatidylethanolamine, United States Pharma- copeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) Reference Standard ✓ Photalic acid, United States Pharmacopeia (USP) Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard ✓ Phythalic acid, European Pharmacopeia (USP) Reference Standard ✓ Phytilanthin, United States Pharmacopeia (USP) Reference Standard ✓ Physlanthin, United States Pharmacopeia (USP) Reference Standard ✓ Physlostigmine salicylate, European Pharmacopoeia Ø Physostigmine salicylate, European Pharmacopoeia 			P1290000
Pharmacopeia (USP) Reference Standard Phenytoin Related Compound B, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, European Pharmacopeia (EP) Reference Standard Phosphotic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopeia (EP) Reference Standard Phthalic acid, European Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopeia Pharmacopeia Pharmacopeia (USP) Reference Standard			Y0001167
Pharmacopeia (USP) Reference Standard Phenytoin sodium, United States Pharmacopeia (USP) Reference Standard Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phloroglucinol (anhydrous), European Pharmacopoeia (EP) Reference Standard Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, Lurided States Pharmacopeia (USP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Phospostigmine salicylate, European Pharmacopoeia Pharmacopeia Physostigmine salicylate, European Pharmacopoeia Pharmacopoeia Phospostigmine salicylate, European Pharmacopoeia	√		1535019-50MG
Reference Standard Phenytoin sodium, European Pharmacopoeia (EP) Reference Standard Phloroglucinol (anhydrous), European Pharmacopoeia (EP) Reference Standard Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phhalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (USP) Reference Standard Phylianthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535020-50MG
Reference Standard Phloroglucinol (anhydrous), European Pharmacopoeia (EP) Reference Standard Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phhalic acid, United States Pharmacopeia (USP) 1535899-50MG Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard Phylianthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535507-200MG
(EP) Reference Standard ✓ Phosphated Riboflavin, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) 1535802-3X1.5ML Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) 1535899-50MG Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) P1500000 Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard			P1300000
(USP) Reference Standard ✓ Phosphatidic acid (Soy) Monosodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) 1535802-3X1.5ML Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard			Y0000493
Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) 1535892-3X1.5ML Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) 1535899-50MG Reference Standard ✓ Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard	1		1535700-100MG
(USP) Reference Standard ✓ Phosphatidylcholine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) 1535802-3X1.5ML Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) P1500000 Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	1		1535722-50MG
copeia (USP) Reference Standard Phosphatidylethanolamine, United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) 1535802-3X1.5ML Reference Standard Phthalic acid, United States Pharmacopeia (USP) 1535899-50MG Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Y0000766 Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) P1500000 Reference Standard Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535733-350MG
copeia (USP) Reference Standard Phosphatidylethanolamine (Soy), United States Pharmacopeia (USP) Reference Standard Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard Phosphoric acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthaliylsulfathiazole, European Pharmacopoeia (EP) Reference Phyllanthin, United States Pharmacopeia (USP) Reference Standard Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535755-50MG
Pharmacopeia (USP) Reference Standard ✓ Phosphatidylinositol (Soy) Sodium, United States Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535744-100MG
Pharmacopeia (USP) Reference Standard ✓ Phosphoric acid, United States Pharmacopeia (USP) Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard ✓ Phthalic acid, European Pharmacopeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) Reference Standard ✓ Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535766-50MG
Reference Standard ✓ Phthalic acid, United States Pharmacopeia (USP) Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535788-10MG
Reference Standard Phthalic acid, European Pharmacopoeia (EP) Reference Y0000766 Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) P1500000 Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535802-3X1.5ML
Standard Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000	√		1535899-50MG
Phthalylsulfathiazole, European Pharmacopoeia (EP) Reference Standard ✓ Phyllanthin, United States Pharmacopeia (USP) Reference Standard Physostigmine salicylate, European Pharmacopoeia P1500000	_	Phthalic acid, European Pharmacopoeia (EP) Reference	Y0000766
✓ Phyllanthin, United States Pharmacopeia (USP) 1536509-15MG Reference Standard Physostigmine salicylate, European Pharmacopoeia P1600000		Phthalylsulfathiazole, European Pharmacopoeia (EP)	P1500000
Physostigmine salicylate, European Pharmacopoeia P1600000	√	Phyllanthin, United States Pharmacopeia (USP)	1536509-15MG
			P1600000
✓ Physostigmine salicylate, United States Pharmacopeia 1537003-200MG (USP) Reference Standard	√	Physostigmine salicylate, United States Pharmacopeia	1537003-200MG
✓ Phytic acid solution, United States Pharmacopeia (USP) 1537910-5ML Reference Standard	√	Phytic acid solution, United States Pharmacopeia (USP)	1537910-5ML
Phytomenadione, European Pharmacopoeia (EP) Reference Standard		Phytomenadione, European Pharmacopoeia (EP)	P1609000
✓ Phytonadione, United States Pharmacopeia (USP) 1538006-500MG Reference Standard	√	Phytonadione, United States Pharmacopeia (USP)	1538006-500MG

*	Name	Catalog Number
Ī	Picosulfate for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001104
	Picotamide monohydrate, European Pharmacopoeia (EP) Reference Standard	P1645000
	Picotamide impurity A, European Pharmacopoeia (EP) Reference Standard	P1645005
	Picrotin, European Pharmacopoeia (EP) Reference Standard	Y0001508
	Picrotoxinin, European Pharmacopoeia (EP) Reference Standard	Y0001528
	Pidolate impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000124
	Pidolic acid, European Pharmacopoeia (EP) Reference Standard	Y0000123
✓	Pilocarpine, United States Pharmacopeia (USP) Reference Standard	1538505-300MG
√	Pilocarpine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1538902-200MG
	Pilocarpine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P1650000
	Pilocarpine nitrate, European Pharmacopoeia (EP) Reference Standard	P1700000
✓	Pilocarpine nitrate, United States Pharmacopeia (USP) Reference Standard	1539009-200MG
	Pilocarpine nitrate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000106
	Pimobendan, European Pharmacopoeia (EP) Reference Standard	Y0000525
	Pimobendan for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000401
	Pimozide, European Pharmacopoeia (EP) Reference Standard	P1750000
√	Pimozide, United States Pharmacopeia (USP) Reference Standard	1539508-200MG
	Pindolol, European Pharmacopoeia (EP) Reference Standard	P1800000
√	Pindolol, United States Pharmacopeia (USP) Reference Standard	1539701-200MG
√	Pioglitazone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1539905-100MG
	Pioglitazone hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001520
	Pioglitazone for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001519
	Pipemidic acid trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001476
	Pipemidic acid trihydrate - reference spectrum, European Pharmacopoeia (EP)	Y0000061
√	Piperacetazine, United States Pharmacopeia (USP) Reference Standard	1541000-250MG
√	Piperacillin, United States Pharmacopeia (USP) Reference Standard	1541500-350MG
	Piperacillin, European Pharmacopoeia (EP) Reference Standard	P1890000
√	Piperacillin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1541529-25MG
√	Piperazine, United States Pharmacopeia (USP) Reference Standard	1541601-200MG
√	Piperazine dihydrochloride, United States Pharmacopeia (USP) Reference Standard	1541907-200MG
	Piperazine adipate, European Pharmacopoeia (EP) Reference Standard	P1900000
√	Piperazine adipate, United States Pharmacopeia (USP) Reference Standard	1541703-200MG
	Piperazine citrate, European Pharmacopoeia (EP) Reference Standard	P2000000
√	Piperazine citrate, United States Pharmacopeia (USP) Reference Standard	1541805-200MG
	Piperazine hydrate, European Pharmacopoeia (EP) Reference Standard	P2100000

*	Namo	Catalog Number
* √	Name Piperazine phosphate, United States Pharmacopeia	Catalog Number 1542003-200MG
_	(USP) Reference Standard	
√	\$3-\$(Piperazin-1-yl)benzo[d]\$ isothiazole monohydro-chloride, United States Pharmacopeia (USP) Reference Standard	1724419-10MG
√	Piperidolate hydrochloride, United States Pharma- copeia (USP) Reference Standard	1543006-200MG
	Piperine, European Pharmacopoeia (EP) Reference Standard	Y0001217
-	Piperine, United States Pharmacopeia (USP) Reference Standard	1543200-20MG
	Piracetam, European Pharmacopoeia (EP) Reference Standard	Y0000288
√	Pirbuterol acetate, United States Pharmacopeia (USP) Reference Standard	1544304-200MG
	Pirenzepine dihydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000038
	Piretanide, European Pharmacopoeia (EP) Reference Standard	P2120000
	Piretanide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001458
	Pirfenidone, European Pharmacopoeia (EP) Reference Standard	Y0001769
√	Piroctone olamine, United States Pharmacopeia (USP) Reference Standard	1544406-200MG
✓	Piroctone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1544417-15MG
✓	Piroctone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1544428-25MG
✓	Piroxicam, United States Pharmacopeia (USP) Reference Standard	1544508-125MG
	Piroxicam, European Pharmacopoeia (EP) Reference Standard	P2130000
	Piroxicam for system suitability	Y0001475
	Pivmecillinam hydrochloride, European Pharmacopoeia (EP) Reference Standard	P2152000
	Pivmecillinam impurity C, European Pharmacopoeia (EP) Reference Standard	P2152015
✓	Plastic additive 1, United States Pharmacopeia (USP) Reference Standard	1544927-100MG
	Plastic additive 01, European Pharmacopoeia (EP) Reference Standard	P2155001
✓	Plastic additive 2, United States Pharmacopeia (USP) Reference Standard	1544938-200MG
√	Plastic additive 3, United States Pharmacopeia (USP) Reference Standard	1544949-200MG
	Plastic additive 03, European Pharmacopoeia (EP) Reference Standard	P2155003
✓	Plastic additive 4, United States Pharmacopeia (USP) Reference Standard	1544950-200MG
	Plastic additive 04, European Pharmacopoeia (EP) Reference Standard	E0800000
√	Plastic additive 5, United States Pharmacopeia (USP) Reference Standard	1544964-200MG
	Plastic additive 05, European Pharmacopoeia (EP) Reference Standard	P2155005
✓	Plastic additive 6, United States Pharmacopeia (USP) Reference Standard	1544971-200MG
	Plastic additive 08, European Pharmacopoeia (EP) Reference Standard	P2155008
√	Plastic additive 8, United States Pharmacopeia (USP) Reference Standard	1544993-100MG
	Plastic additive 09 , European Pharmacopoeia (EP) Reference Standard	P2155009
✓	Plastic additive 9, United States Pharmacopeia (USP) Reference Standard	1545001-100MG
	Plastic additive 10, European Pharmacopoeia (EP) Reference Standard	P2155010
✓	Plastic additive 10, United States Pharmacopeia (USP) Reference Standard	1545012-100MG

*	Name	Catalog Number
_	Plastic additive 11, European Pharmacopoeia (EP) Reference Standard	P2155011
/	Plastic additive 11, United States Pharmacopeia (USP) Reference Standard	1545023-100MG
	Plastic additive 12 , European Pharmacopoeia (EP) Reference Standard	P2155012
/	Plastic additive 12, United States Pharmacopeia (USP) Reference Standard	1545034-100MG
	Plastic additive 13, European Pharmacopoeia (EP) Reference Standard	P2155013
/	Plastic additive 13, United States Pharmacopeia (USP) Reference Standard	1545045-100MG
	Plastic additive 14, European Pharmacopoeia (EP) Reference Standard	P2155014
/	Plastic additive 14, United States Pharmacopeia (USP) Reference Standard	1545056-100MG
/	Plastic additive 15, United States Pharmacopeia (USP) Reference Standard	1545067-100MG
	Plastic additive 15, European Pharmacopoeia (EP) Reference Standard	P2155015
	Plastic additive 16, European Pharmacopoeia (EP) Reference Standard	P2155016
/	Plastic additive 16, United States Pharmacopeia (USP) Reference Standard	1545078-100MG
	Plastic additive 17, European Pharmacopoeia (EP) Reference Standard	P2155017
	Plastic additive 18, European Pharmacopoeia (EP) Reference Standard	P2155018
	Plastic additive 20, European Pharmacopoeia (EP) Reference Standard	O0140000
	Plastic additive 21, European Pharmacopoeia (EP) Reference Standard	E1260000
	Plastic additive 22, European Pharmacopoeia (EP) Reference Standard	P2155022
	Plastic additive 23, European Pharmacopoeia (EP) Reference Standard	P2155023
/	Polacrilex Resin, United States Pharmacopeia (USP) Reference Standard	1545409-100MG
/	Polacrilin potassium, United States Pharmacopeia (USP) Reference Standard	1545500-200MG
/	Poloxalene, United States Pharmacopeia (USP) Reference Standard	1546106-500MG
	Poloxamer 124, European Pharmacopoeia (EP) Reference Standard	P2163920
	Poloxamer 188, European Pharmacopoeia (EP) Reference Standard	P2164009
	Poloxamer 237, European Pharmacopoeia (EP)	P2164020
	Reference Standard Poloxamer 338, European Pharmacopoeia (EP) Reference Standard	P2164021
	Poloxamer 407, European Pharmacopoeia (EP) Reference Standard	P2164030
/	Poloxamer liquid, United States Pharmacopeia (USP)	1546150-1ML
/		1546161-1G
	Reference Standard Polyacrylate - reference spectrum, European Pharma-	P2170000
/	copoeia (EP) Polyallylamine hydrochloride, United States Pharma-	1372333-200MG
/	copeia (USP) Reference Standard Polydextrose, United States Pharmacopeia (USP)	1546285-200MG
/	Reference Standard Polydimethylsiloxane, United States Pharmacopeia	1546300-500MG
/	(USP) Reference Standard Polyethylene glycol 1000, United States Pharmacopeia	1546489-1G
/	(USP) Reference Standard Polyethylene glycol 12000, United States Pharma-	1546649-1G
	copeia (USP) Reference Standard Polyethylene glycol 1500, United States Pharmacopeia	

*	Name	Catalog Number
✓	Polyethylene glycol 200, United States Pharmacopeia (USP) Reference Standard	1546401-1G
✓	Polyethylene glycol 300, United States Pharmacopeia (USP) Reference Standard	1546423-1G
✓	Polyethylene glycol 3000, United States Pharmacopeia (USP) Reference Standard	1546525-1G
✓	Polyethylene glycol 3350, United States Pharmacopeia (USP) Reference Standard	1546547-1G
✓	Polyethylene glycol 35000, United States Pharmacopeia (USP) Reference Standard	1546660-1G
✓	Polyethylene glycol 400, United States Pharmacopeia (USP) Reference Standard	1546445-1G
✓	Polyethylene glycol 4000, United States Pharmacopeia (USP) Reference Standard	1546569-1G
✓	Polyethylene glycol 600, United States Pharmacopeia (USP) Reference Standard	1546467-1G
✓	Polyethylene glycol 6000, United States Pharmacopeia (USP) Reference Standard	1546580-1G
✓	Polyethylene glycol 8000, United States Pharmacopeia (USP) Reference Standard	1546605-1G
✓	Polyethylene oxide, United States Pharmacopeia (USP) Reference Standard	1546853-100MG
✓	Polyethylene terephthalate, United States Pharmacopeia (USP) Reference Standard	1546900-3STRIPS
✓	Polyethylene terephthalate G, United States Pharmacopeia (USP) Reference Standard	1546922-3STRIPS
✓	Polyglyceryl 3 diisostearate, United States Pharmacopeia (USP) Reference Standard	1546944-1ML
✓	Polyglyceryl 3 dioleate, United States Pharmacopeia (USP) Reference Standard	1546933-1G
✓	Polyglyceryl 6 dioleate, United States Pharmacopeia (USP) Reference Standard	1546955-1G
✓	Polyisobutylene, United States Pharmacopeia (USP) Reference Standard	1546966-1G
	Polymyxin B sulfate, European Pharmacopoeia (EP) Reference Standard	P2400000
✓	Polymyxin B sulfate, United States Pharmacopeia (USP) Reference Standard	1547007-200MG
	Polymyxin B sulfate for microbiological assay, European Pharmacopoeia (EP) Reference Standard	Y0000355
✓	Polyoxyl 100 stearate, United States Pharmacopeia (USP) Reference Standard	1547550-200MG
✓	Polyoxyl 35 castor oil, United States Pharmacopeia (USP) Reference Standard	1547200-1G
✓	Polyoxyl 20 cetostearyl ether, United States Pharma- copeia (USP) Reference Standard	1547801-100MG
√	Polyoxyl 15 hydroxystearate, United States Pharma- copeia (USP) Reference Standard	1547255-500MG
✓	Polyoxyl lauryl ether, United States Pharmacopeia (USP) Reference Standard	1372402-500MG
√	Polyoxyl 4 lauryl ether, United States Pharmacopeia (USP) Reference Standard	1372424-1ML
✓	Polyoxyl 23 lauryl ether, United States Pharmacopeia (USP) Reference Standard	1372468-0.5MG
✓	Polyoxyl oleate, United States Pharmacopeia (USP) Reference Standard	1372504-500MG
✓	Polyoxyl 10 oleyl ether, United States Pharmacopeia (USP) Reference Standard	1547302-1ML
√	Polyoxyl 6 stearate, United States Pharmacopeia (USP) Reference Standard	1547379-200MG
✓	Polyoxyl 8 stearate, United States Pharmacopeia (USP) Reference Standard	1547380-200MG
✓	Polyoxyl 32 stearate, United States Pharmacopeia (USP) Reference Standard	1547391-200MG
√	Polyoxyl 40 stearate, United States Pharmacopeia (USP) Reference Standard	1547903-200MG
√	Polyoxyl 50 stearate, United States Pharmacopeia (USP) Reference Standard	1547404-200MG

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*	Name	Catalog Number
√	Polyoxyl 2 stearyl ether, United States Pharmacopeia (USP) Reference Standard	1547346-1G
✓	Polyoxyl 10 stearyl ether, United States Pharmacopeia (USP) Reference Standard	1372606-1G
✓	Polyoxyl 20 stearyl ether, United States Pharmacopeia (USP) Reference Standard	1547368-1G
	Polyoxypropylene stearyl ether, EuropePharmacopoeia (EP) Reference Standard	Y0001712
✓	Polysorbate 20, United States Pharmacopeia (USP) Reference Standard	1547925-2G
✓	Polysorbate 40, United States Pharmacopeia (USP) Reference Standard	1546150-2G 1547936-2G
✓	Polysorbate 60, United States Pharmacopeia (USP) Reference Standard	1547947-2G
✓	Polysorbate 80, United States Pharmacopeia (USP) Reference Standard	1547969-2G
	Polysorbate 20 - reference spectrum, European Pharmacopoeia (EP)	Y0000289
	Polysorbate 40 - reference spectrum, European Pharmacopoeia (EP)	Y0000290
	Polysorbate 60 - reference spectrum, European Pharmacopoeia (EP)	Y0000291
	Polysorbate 80 - reference spectrum, European Pharmacopoeia (EP)	Y0000007
	Poly(vinyl acetate), European Pharmacopoeia (EP) Reference Standard	Y0001557
✓	Polyvinyl acetate, United States Pharmacopeia (USP) Reference Standard	1548032-1G
✓	Polyvinyl acetate dispersion, United States Pharmacopeia (USP) Reference Standard	1548043-1G
	Poly(vinyl acetate) dispersion 30 per cent, European Pharmacopoeia (EP) Reference Standard	Y0000792
✓	Polyvinyl alcohol, United States Pharmacopeia (USP) Reference Standard	1548065-100MG
	Poly(vinyl alcohol), European Pharmacopoeia (EP) Reference Standard	Y0001550
	Poly(vinyl chloride), European Pharmacopoeia (EP) Reference Standard	P2600000
✓	Polyvinyl chloride, United States Pharmacopeia (USP) Reference Standard	1548076-100MG
✓	Potassium acetate, United States Pharmacopeia (USP) Reference Standard	1549807-500MG
✓	Potassium benzoate, United States Pharmacopeia (USP) Reference Standard	1548101-1G
✓	Potassium bicarbonate, United States Pharmacopeia (USP) Reference Standard	1548134-1G
✓	Potassium bitartrate, United States Pharmacopeia (USP) Reference Standard	1549840-3G
✓	Potassium carbonate, United States Pharmacopeia (USP) Reference Standard	1548167-1G
√	Potassium chloride, United States Pharmacopeia (USP) Reference Standard	1548190-1G
√	Potassium citrate, United States Pharmacopeia (USP) Reference Standard	1548225-1G
	Potassium clavulanate impurity G, European Pharma- copoeia (EP) Reference Standard	
	Potassium clavulanate - reference spectrum, European Pharmacopoeia (EP)	P2649610
✓	Potassium gluconate, United States Pharmacopeia (USP) Reference Standard	1550001-200MG
✓	Potassium guaiacolsulfonate, United States Pharma- copeia (USP) Reference Standard	1551004-500MG
	Potassium hydrogen aspartate hemihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000315
✓	Potassium iodide, United States Pharmacopeia (USP) Reference Standard	1548280-1G
✓	Potassium nitrate, United States Pharmacopeia (USP) Reference Standard	1548349-5G
✓	Potassium sodium tartrate, United States Pharmacopeia (USP) Reference Standard	1551140-2G

*_	Name	Catalog Number
1	Potassium sorbate, United States Pharmacopeia (USP)	
	Reference Standard Potassium sorbate, European Pharmacopoeia (EP)	P2650000
	Reference Standard Potassium sucrose octasulfate, United States Pharma-	1551150-300MG
_	copeia (USP) Reference Standard Potassium sucrose octasulfate, European Pharmaco-	Y0001275
	poeia (EP) Reference Standard Potassium Trichloroammineplatinate, United States	1551300-25MG
<u> </u>	Pharmacopeia (USP) Reference Standard	
_	Povidone, United States Pharmacopeia (USP) Reference Standard	1551503-100MG
	Povidone, European Pharmacopoeia (EP) Reference Standard	P2660000
	Povidone (iodinated), European Pharmacopoeia (EP) Reference Standard	Y0000466
√	Powdered American Ginseng Extract, United States Pharmacopeia (USP) Reference Standard	1291683-1.5G
✓	Powdered andrographis extract, United States Pharmacopeia (USP) Reference Standard	1034873-500MG
1	Powdered ashwagandha extract, United States Pharmacopeia (USP) Reference Standard	1043309-1G
√	Powdered Asian Ginseng Extract, United States Pharmacopeia (USP) Reference Standard	1291708-1.5G
√	Powdered Bacopa Extract, United States Pharmacopeia (USP) Reference Standard	1048244-500MG
√	Powdered Bilberry Extract, United States Pharma- copeia (USP) Reference Standard	1071268-500MG
√	Powdered Black Cohosh Extract, United States Pharmacopeia (USP) Reference Standard	1076206-1.5G
√	Powdered Black Pepper Extract, United States Pharmacopeia (USP) Reference Standard	1509019-1G
√	Powdered Cat's Claw Extract, United States Pharma- copeia (USP) Reference Standard	1096848-1G
√	Powdered Cellulose, United States Pharmacopeia (USP) Reference Standard	1098402-1G
√	Powdered Centella Asiatica Extract, United States Pharmacopeia (USP) Reference Standard	1297770-1G
√	Powdered Chaste Tree Extract, United States Pharmacopeia (USP) Reference Standard	1105009-1.5G
1	Powdered Chinese Salvia Extract, United States Pharmacopeia (USP) Reference Standard	1105417-1G
1	Powdered Decaffeinated Green Tea Extract, United States Pharmacopeia (USP) Reference Standard	1298401-300MG
√	Powdered Echinacea Angustifolia Extract, United States Pharmacopeia (USP) Reference Standard	1231706-1G
√	Powdered Echinacea Pallida Extract, United States Pharmacopeia (USP) Reference Standard	1231717-1G
√	Powdered Echinacea Purpurea Extract, United States Pharmacopeia (USP) Reference Standard	1231728-1G
√	Powdered Eleuthero Extract, United States Pharmacopeia (USP) Reference Standard	1234704-1.5G
√	Powdered Forskohlii Extract, United States Pharma- copeia (USP) Reference Standard	1283255-500MG
√	Powdered Garcinia Hydroxycitrate Extract, United	1288340-500MG
√	States Pharmacopeia (USP) Reference Standard Powdered ginger, United States Pharmacopeia (USP) Pefarence Standard	1291504-500MG
√	Reference Standard Powdered Holy Basil Extract, United States Pharma-	1309911-1G
√	copeia (USP) Reference Standard Powdered kava extract, United States Pharmacopeia	1355709-1G
√	(USP) Reference Standard Powdered Malabar-Nut-Tree, Leaf Extract, United	1374383-1G
√	States Pharmacopeia (USP) Reference Standard Powdered milk thistle extract, United States Pharma-	1443850-250MG
	copeia (USP) Reference Standard Powdered Phyllanthus Amarus Extract, United States	1536510-1G
	Pharmacopeia (USP) Reference Standard Powdered Red Clover Extract, United States Pharma-	1599500-500MG
_	copeia (USP) Reference Standard	

*	Name	Catalog Number
1	Powdered Rosemary Extract, United States Pharma- copeia (USP) Reference Standard	1605668-1G
/	Powdered Rosemary Hydrophilic Extract, United States Pharmacopeia (USP) Reference Standard	1605680-1G
/	Powdered St. John's Wort Extract, United States Pharmacopeia (USP) Reference Standard	1607506-600MG
/	Powdered Valerian Extract, United States Pharmacopeia (USP) Reference Standard	1707931-1G
/	Pralidoxime chloride, United States Pharmacopeia (USP) Reference Standard	1553000-200MG
′	Pramipexole dihydrochloride monohydrate, United States Pharmacopeia (USP) Reference Standard	1553859-200MG
	Pramipexole dihydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0001266
	Pramipexole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001187
	Pramipexole impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001267
′	Pramipexole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1553768-15MG
′	Pramipexole Related Compound D, United States Pharmacopeia (USP) Reference Standard	1553815-25MG
′	Pramoxine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1554002-400MG
	Pravastatin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000223
′	Pravastatin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1554217-10MG
′	Pravastatin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1554228-20MG
/	Pravastatin sodium, United States Pharmacopeia (USP) Reference Standard	1554206-50MG
	Pravastatin sodium - reference spectrum, European Pharmacopoeia (EP)	Y0000215
′	Pravastatin 1,1,3,3-tetramethylbutylamine, United States Pharmacopeia (USP) Reference Standard	1554192-200MG
	Pravastatin 1,1,3,3-tetramethylbutylamine, European Pharmacopoeia (EP) Reference Standard	Y0000204
	Prazepam, European Pharmacopoeia (EP) Reference Standard	P2669000
′	Prazepam, United States Pharmacopeia (USP) Reference Standard	1554501-500MG
	Praziquantel, European Pharmacopoeia (EP) Reference Standard	P2670000
′	Praziquantel, United States Pharmacopeia (USP) Reference Standard	1554603-200MG
	Praziquantel for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001533
/	Praziquantel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1554658-20MG
′	Praziquantel Related Compound B, United States Pharmacopeia (USP) Reference Standard	1554669-50MG
′	Praziquantel Related Compound C, United States Pharmacopeia (USP) Reference Standard	1554670-50MG
′	Prazosin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1554705-350MG
	Prazosin hydrochloride, European Pharmacopoeia (EP) Reference Standard	P2680000
	Prednicarbate, European Pharmacopoeia (EP) Reference Standard	P2698000
′	Prednicarbate, United States Pharmacopeia (USP) Reference Standard	1554909-200MG
	Prednicarbate for system suitability A, European Pharmacopoeia (EP) Reference Standard	Y0001630
/	Prednicarbate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1554910-20MG
′	Prednicarbate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1554920-20MG
,	Prednicarbate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1554931-20MG

*	Name	Catalog Number
	Prednisolone, European Pharmacopoeia (EP) Reference Standard	
√	Prednisolone, United States Pharmacopeia (USP) Reference Standard	1555005-200MG
	Prednisolone acetate, European Pharmacopoeia (EP) Reference Standard	P2800000
√	Prednisolone acetate, United States Pharmacopeia (USP) Reference Standard	1556008-200MG
	Prednisolone acetate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000582
	Prednisolone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001359
	Prednisolone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001355
√	Prednisolone hemisuccinate, United States Pharmacopeia (USP) Reference Standard	1556507-125MG
	Prednisolone hexanoate, European Pharmacopoeia (EP) Reference Standard	P2804000
	Prednisolone pivalate, European Pharmacopoeia (EP) Reference Standard	P2805000
✓	Prednisolone tebutate, United States Pharmacopeia (USP) Reference Standard	1558003-200MG
✓	Prednisone, United States Pharmacopeia (USP) Reference Standard	1559006-250MG
	Prednisone, European Pharmacopoeia (EP) Reference Standard	P2900000
1	Prednisone tablets, United States Pharmacopeia (USP) Reference Standard	1559505-1PAK
	Pregabalin, EuropePharmacopoeia (EP) Reference Standard	Y0001805
	Pregabalin impurity B, EuropePharmacopoeia (EP) Reference Standard	Y0001807
	Pregabalin impurity D, EuropePharmacopoeia (EP) Reference Standard	Y0001808
	Pregnenolone isobutyrate, European Pharmacopoeia (EP) Reference Standard	P2920000
	Prekallikrein activator in albumin, European Pharma- copoeia (EP) Reference Standard	Y0000263-3EA
	Prilocaine, European Pharmacopoeia (EP) Reference Standard	P2939000
✓	Prilocaine, United States Pharmacopeia (USP) Reference Standard	1560990-200MG
	Prilocaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P2939060
✓	Prilocaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1561008-200MG
	Prilocaine for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001681
	Prilocaine impurity E, European Pharmacopoeia (EP) Reference Standard	P2939025
✓	Prilocaine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1561019-100MG
✓	Prilocaine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1561020-50MG
	Primaquine diphosphate, European Pharmacopoeia (EP) Reference Standard	P2940000
✓	Primaquine phosphate, United States Pharmacopeia (USP) Reference Standard	1561507-200MG
✓	Primaquine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1561518-15MG
	Primidone, European Pharmacopoeia (EP) Reference Standard	P2950000
✓	Primidone, United States Pharmacopeia (USP) Reference Standard	1562000-200MG
	Primidone for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000369
✓	Primidone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1562011-20MG
√	Primidone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1562033-20MG
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	Name	Catalog Number
	Probenecid, United States Pharmacopeia (USP) Reference Standard	1563003-200MG
_	Probenecid, European Pharmacopoeia (EP) Reference Standard	P3000000
_	Probucol, United States Pharmacopeia (USP) Reference Standard	1563309-200MG
	Probucol Related Compound A, United States Pharma- copeia (USP) Reference Standard	1563320-25MG
	Probucol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1563331-25MG
•	Probucol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1563342-25MG
•	Procainamide hydrochloride, United States Pharmacopeia (USP) Reference Standard	1563502-200MG
	Procainamide hydrochloride, European Pharmacopoeia (EP) Reference Standard	P3050000
	Procaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1564006-200MG
_	Procaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P3100000
_	Procaine benzylpenicillin, European Pharmacopoeia (EP) Reference Standard	P3090000
_	Procarbazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1565009-200MG
	Prochlorperazine maleate, European Pharmacopoeia (EP) Reference Standard	P3200000
	Prochlorperazine maleate, United States Pharmacopeia (USP) Reference Standard	1566001-200MG
	Prochlorperazine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1566045-10MG
	Procyclidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1567004-200MG
	Progesterone, United States Pharmacopeia (USP) Reference Standard	1568007-200MG
	Progesterone, European Pharmacopoeia (EP) Reference Standard	P3300000
	Progesterone for impurity H identification, European Pharmacopoeia (EP) Reference Standard	Y0001667
_	Progesterone for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001666
	Progesterone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001665
	Proguanil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1568040-200MG
	Proguanil hydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000179
	Proguanil impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000181
	Proguanil impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000182
	Proguanil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1568028-25MG
_	Proguanil Related Compound C, United States Pharmacopeia (USP) Reference Standard	1568051-25MG
	Proguanil Related Compound D, United States Pharmacopeia (USP) Reference Standard	1568062-25MG
-	Proguanil Related Compound E, United States Pharmacopeia (USP) Reference Standard	1568073-25MG
	Proguanil Related Compound F, United States Pharmacopeia (USP) Reference Standard	1568084-25MG
-	Proguanil Related Compound G, United States Pharmacopeia (USP) Reference Standard	1568095-25MG
-	Proline, European Pharmacopoeia (EP) Reference Standard	P3350000
	L-Proline, United States Pharmacopeia (USP) Reference Standard	1568506-200MG
_	Promazine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P3390000
	Promazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1569000-200MG

*	Name	Catalog Number
	Name Promethazine hydrochloride, European Pharmacopoeia	Catalog Number P3400000
	(EP) Reference Standard	
√	Promethazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1570009-500MG
	Promethazine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000797
	Promethazine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000769
	Propacetamol hydrochloride - reference spectrum, European Pharmacopoeia (EP)	P3490000
	Propafenone hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000455
√	Propafenone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1570304-200MG
	Propafenone impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000456
√	Propafenone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1570315-20MG
√	Propafenone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1570326-50MG
√	1,3-Propanediol, United States Pharmacopeia (USP) Reference Standard	1570483-1ML
√	1-Propanol, United States Pharmacopeia (USP) Reference Standard	1570406-3AMP
√	2-Propanol, United States Pharmacopeia (USP) Reference Standard	1570428-3AMP
√	Propanolamine, United States Pharmacopeia (USP) Reference Standard	1570450-100MG
	Propanol - reference spectrum, European Pharmaco- poeia (EP)	Y0000278
√	2-Propanol System Suitability, United States Pharmacopeia (USP) Reference Standard	1570439-3X1ML
√	Propantheline bromide, United States Pharmacopeia (USP) Reference Standard	1570508-200MG
√	Propantheline Bromide Related Compound A	1329505-50MG
1	Proparacaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1571001-200MG
√	Propionic acid, United States Pharmacopeia (USP) Reference Standard	1572208-3X1.5ML
	Propofol, European Pharmacopoeia (EP) Reference Standard	Y0000016
√	Propofol, United States Pharmacopeia (USP) Reference Standard	1572503-200MG
	Propofol for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0000017
	Propofol impurity J, European Pharmacopoeia (EP) Reference Standard	Y0000018
√	Propofol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1572536-10MG
1	Propofol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1572547-25MG
1	Propofol Related Compound C, United States Pharma- copeia (USP) Reference Standard	1572558-25MG
√	Propofol Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1572525-100MG
√	Propoxycaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1573007-200MG
√	Propoxyphene hydrochloride, United States Pharma- copeia (USP) Reference Standard	1574000-1G
√	Propoxyphene napsylate, United States Pharmacopeia (USP) Reference Standard	1575002-1G
√	Propoxyphene Related Compound A, United States Pharmacopeia (USP) Reference Standard	1575206-50MG
√	Propoxyphene Related Compound B, United States Pharmacopeia (USP) Reference Standard	1008002-50MG
√	Propranolol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1576005-200MG

*	Name	Catalog Number
	Propranolol hydrochloride for performance test, European Pharmacopoeia (EP) Reference Standard	P3600000
✓	Propyl acetate, United States Pharmacopeia (USP) Reference Standard	1576402-3X1.2ML
✓	Propylene carbonate, United States Pharmacopeia (USP) Reference Standard	1576504-200MG
✓	Propylene glycol, United States Pharmacopeia (USP) Reference Standard	1576708-5X1ML
	Propylene glycol, European Pharmacopoeia (EP) Reference Standard	Y0001547
✓	Propylene Glycol Dicaprylate/Dicaprate, United States Pharmacopeia (USP) Reference Standard	1576683-1ML
	Propylene glycol dilaurate, European Pharmacopoeia (EP) Reference Standard	Y0000318
✓	Propylene glycol dilaurate, United States Pharmacopeia (USP) Reference Standard	1576763-500MG
✓	Propylene glycol monocaprylate type I, United States Pharmacopeia (USP) Reference Standard	1576661-1G
✓	Propylene glycol monocaprylate type II, United States Pharmacopeia (USP) Reference Standard	1576672-1G
	Propylene glycol monolaurate, European Pharmaco- poeia (EP) Reference Standard	Y0000319
✓	Propylene glycol monolaurate type I, United States Pharmacopeia (USP) Reference Standard	1576785-500MG
✓	Propylene glycol monolaurate type II, United States Pharmacopeia (USP) Reference Standard	1576796-500MG
✓	Propylene oxide, United States Pharmacopeia (USP) Reference Standard	1576945-5X0.1ML
✓	Propyl gallate, United States Pharmacopeia (USP) Reference Standard	1576800-200MG
	Propyl gallate, European Pharmacopoeia (EP) Reference Standard	P3640000
✓	Propylparaben, United States Pharmacopeia (USP) Reference Standard	1577008-200MG
	Propyl parahydroxybenzoate, European Pharmaco- poeia (EP) Reference Standard	P3650000
	Propylthiouracil, European Pharmacopoeia (EP) Reference Standard	P3700000
√	Propylthiouracil, United States Pharmacopeia (USP) Reference Standard	1578000-200MG
	Propyphenazone, European Pharmacopoeia (EP) Reference Standard	P3750000
✓	Prostaglandin A ₁ , United States Pharmacopeia (USP) Reference Standard	1578500-25MG
✓	Prostaglandin B ₁ , United States Pharmacopeia (USP) Reference Standard	1578554-25MG
✓	Protamine sulfate, United States Pharmacopeia (USP) Reference Standard	1578612-2.85MG
✓	Protein A, United States Pharmacopeia (USP) Reference Standard	1578805-2X250UL
✓	Protocatechuic acid, United States Pharmacopeia (USP) Reference Standard	1579310-25MG
✓	Protriptyline hydrochloride, United States Pharma- copeia (USP) Reference Standard	1580002-200MG
	Proxyphylline, European Pharmacopoeia (EP) Reference Standard	P3800000
	Pseudoephedrine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	P3850000-50MG
✓	Pseudoephedrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1581005-125MG
✓	Pseudoephedrine sulfate, United States Pharmacopeia (USP) Reference Standard	1581504-200MG
	Pseudoisoeugenyl 2-methylbutyrate for peak identifi- cation, European Pharmacopoeia (EP) Reference Standard	Y0000387
✓	Purified Grape Seeds Oligomeric Proanthocyanidins, United States Pharmacopeia (USP) Reference Standard	1298219-500MG
✓	Purified Guggul Extract, United States Pharmacopeia (USP) Reference Standard	1302203-500MG
_	Purified quillaia saponins, European Pharmacopoeia (EP) Reference Standard	Y0001537

*	Name	Catalog Number
	Purpureaglycoside A, European Pharmacopoeia (EP) Reference Standard	P3900000
	Purpureaglycoside B, European Pharmacopoeia (EP) Reference Standard	P4000000
✓	Pygeum extract, United States Pharmacopeia (USP) Reference Standard	1583805-150MG
	Pyrantel embonate, European Pharmacopoeia (EP) Reference Standard	Y0000402
	Pyrantel impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000403
✓	Pyrantel pamoate, United States Pharmacopeia (USP) Reference Standard	1584003-500MG
✓	Pyrantel Related Compound A, United States Pharmacopeia (USP) Reference Standard	1584014-25MG
√	Pyrantel tartrate, United States Pharmacopeia (USP) Reference Standard	1584105-200MG
	Pyrazinamide, European Pharmacopoeia (EP) Reference Standard	P4050000
/	Pyrazinamide, United States Pharmacopeia (USP) Reference Standard	1585006-200MG
/	Pyrethrum extract, United States Pharmacopeia (USP) Reference Standard	1585505-100MG
/	4,4'-(2-Pyridinylmethylene)bisphenol, United States Pharmacopeia (USP) Reference Standard	1074030-20MG
	Pyridostigmine bromide, European Pharmacopoeia (EP) Reference Standard	P4099900
/	Pyridostigmine bromide, United States Pharmacopeia (USP) Reference Standard	1586009-200MG
	Pyridostigmine impurity A, European Pharmacopoeia (EP) Reference Standard	P4099910
	Pyridostigmine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001486
/	Pyridostigmine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1586020-50MG
/	Pyridostigmine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1586031-10MG
/	Pyridoxine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1587001-200MG
	Pyridoxine hydrochloride, European Pharmacopoeia (EP) Reference Standard	P4100000
	Pyridoxine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001226
/	Pyrilamine maleate, United States Pharmacopeia (USP) Reference Standard	1588004-200MG
	Pyrimethamine, European Pharmacopoeia (EP)	P4200000
/	Reference Standard Pyrimethamine, United States Pharmacopeia (USP)	1589007-200MG
/	Reference Standard 2-{5-[(Pyrrolidin-1-ylsulfonyl)methyl]-1 <i>H</i> -indol-3-yl} ethanamine hemifumarate salt, United States	1013545-15MG
	Pharmacopeia (USP) Reference Standard Pyrrolidone, European Pharmacopoeia (EP) Reference	Y0000659
/	Standard Pyrvinium pamoate, United States Pharmacopeia (USP)	1592001-500MG
/	Reference Standard Quazepam, United States Pharmacopeia (USP)	1592205-200MG
/	Reference Standard Quazepam Related Compound A, United States	1592227-30MG
/	Pharmacopeia (USP) Reference Standard Quercetin, United States Pharmacopeia (USP)	1592409-500MG
	Reference Standard Quercetin dihydrate, European Pharmacopoeia (EP)	Y0001009
	Reference Standard Quetiapine for system suitability, European Pharma-	Y0001419
	copoeia (EP) Reference Standard Quetiapine fumarate, European Pharmacopoeia (EP)	Y0001419
_	Reference Standard	
v	Quetiapine fumarate, United States Pharmacopeia (USP) Reference Standard, monograph mol wt. 883.09 $((C_{21}H_{25}N_3O^2S)_2\cdot C_4H_4O_4)$	1592704-100MG

*	Name	Catalog Number
✓ 	Quetiapine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1592737-15MG
✓	Quetiapine Related Compound G, United States Pharmacopeia (USP) Reference Standard	1592781-15MG
✓	Quetiapine System Suitability, United States Pharmacopeia (USP) Reference Standard	1592715-10MG 1592715-15MG
	Quillaia saponin assay, European Pharmacopoeia (EP) Reference Standard	Y0001564
✓	Quinapril hydrochloride, United States Pharmacopeia (USP) Reference Standard	1593401-400MG
	Quinapril hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001491
	Quinapril for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001502
	Quinapril for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001503
✓	Quinapril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1593412-50MG
✓	Quinapril Related Compound B, United States Pharmacopeia (USP) Reference Standard	1593423-50MG
1	Quinethazone, United States Pharmacopeia (USP) Reference Standard	1594007-1.5G
✓	Quinic acid, United States Pharmacopeia (USP) Reference Standard	1594506-200MG
✓	Quinidine gluconate, United States Pharmacopeia (USP) Reference Standard	1595000-200MG
	Quinidine sulfate, European Pharmacopoeia (EP) Reference Standard	Q0100000
✓	Quinidine sulfate, United States Pharmacopeia (USP) Reference Standard	1595509-500MG
✓	Quinine hydrochloride dihydrate, United States Pharmacopeia (USP) Reference Standard	1596807-1G
✓	Quinine sulfate, United States Pharmacopeia (USP) Reference Standard	1597005-500MG
	Quinine sulfate, European Pharmacopoeia (EP) Reference Standard	Q0200000
✓	Quininone, United States Pharmacopeia (USP) Reference Standard	1597504-50MG
✓	Rabeprazole sodium, United States Pharmacopeia (USP) Reference Standard	1598019-200MG
✓	Rabeprazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1598020-25MG
✓	Rabeprazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1598031-15MG
✓	Rabeprazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1598042-25MG
✓	Rabeprazole Related Compound D, United States Pharmacopeia (USP) Reference Standard	1598053-25MG
✓	Rabeprazole Related Compound E, United States Pharmacopeia (USP) Reference Standard	1598064-25MG
✓	Rabeprazole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1598075-15MG
	Rabies vaccine (inactivated), for veterinary use, BRP, European Pharmacopoeia (EP) Reference Standard	R0100000
	Racecadotril, European Pharmacopoeia (EP) Reference Standard	Y0000896
	Racecadotril for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000902
	Racecadotril impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000897
	Racecadotril impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000898
✓	Racemethionine, United States Pharmacopeia (USP) Reference Standard	1643292-200MG
	Racemic methyldopa, European Pharmacopoeia (EP) Reference Standard	Y0001374
✓	Racemic tamsulosin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1643281-50MG
√	Racemic Tiagabine Hydrochloride Mixture, United States Pharmacopeia (USP) Reference Standard	1667235-25MG

*	Name	Catalog Number
√		1598100-200MG
<u> </u>	copeia (USP) Reference Standard	
	rAlbumin human, United States Pharmacopeia (USP) Reference Standard	1012595-6MG
√	Raloxifene hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Raloxifene hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001134
	Raloxifene hydrochloride for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001135
✓	Raloxifene Related Compound C, United States Pharmacopeia (USP) Reference Standard	1598234-20MG
✓	Ramipril, United States Pharmacopeia (USP) Reference Standard	1598303-125MG
	Ramipril, European Pharmacopoeia (EP) Reference Standard	R0145000
	Ramipril impurity A, European Pharmacopoeia (EP) Reference Standard	R0145005
	Ramipril impurity B, European Pharmacopoeia (EP) Reference Standard	R0145010
	Ramipril impurity C, European Pharmacopoeia (EP) Reference Standard	R0145015
	Ramipril impurity D, European Pharmacopoeia (EP) Reference Standard	R0145020
√	Ramipril Related Compound A, United States Pharmacopeia (USP) Reference Standard	1598314-30MG
√	Ramipril Related Compound B, United States Pharma- copeia (USP) Reference Standard	1598323-20MG
√	Ramipril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1598338-20MG
√	Ramipril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1598347-20MG
√	Ranitidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1598405-200MG
	Ranitidine hydrochloride, European Pharmacopoeia (EP) Reference Standard	R0150000
	Ranitidine for impurity A identification, EuropePharmacopoeia (EP) Reference Standard	Y0001787
	Ranitidine impurity J, European Pharmacopoeia (EP) Reference Standard	Y0000416
√	Ranitidine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1598507-50MG
√	Ranitidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1598609-50MG
√	Ranitidine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1598700-50MG
√	Ranitidine Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1598450-20MG
√	Ranolazine, United States Pharmacopeia (USP) Reference Standard	1598744-100MG
√	Ranolazine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1598755-50MG
√	Ranolazine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1598766-50MG
√	Ranolazine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1598777-50MG
√	Ranolazine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1598788-50MG
√	Raspberry alcohol, United States Pharmacopeia (USP) Reference Standard	1598802-50MG
√	Raspberry ketone, United States Pharmacopeia (USP) Reference Standard	1598813-100MG
√	Rauwolfia Serpentina, United States Pharmacopeia (USP) Reference Standard	1599000-15G
√	Rebaudioside A, United States Pharmacopeia (USP) Reference Standard	1600121-500MG
√	Rebaudioside B, United States Pharmacopeia (USP) Reference Standard	1600132-100MG
√	Rebaudioside D, United States Pharmacopeia (USP) Reference Standard	1600154-100MG

*	Name	Catalog Number
	Recombinant Major Allergen rBet v 1, European Pharmacopoeia (EP) Reference Standard	Y0001565
	Recombinant Major Allergen rPhl p 5a, European Pharmacopoeia (EP) Reference Standard	Y0001566
✓	Regular Bleached Shellac, United States Pharmacopeia (USP) Reference Standard	1600314-100MG
	Repaglinide, European Pharmacopoeia (EP) Reference Standard	Y0000457
✓	Repaglinide, United States Pharmacopeia (USP) Reference Standard	1600813-200MG
	Repaglinide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000458
	Repaglinide impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000459
✓	Repaglinide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1600824-10MG
√	Repaglinide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1600835-50MG
√	Repaglinide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1600846-25MG
1	Repaglinide Related Compound E, United States Pharmacopeia (USP) Reference Standard	1600868-20MG
	Reserpine, European Pharmacopoeia (EP) Reference Standard	R0200000
✓	Reserpine, United States Pharmacopeia (USP) Reference Standard	1601000-200MG
1	Residual Solvent Class 2 - Acetonitrile, United States Pharmacopeia (USP) Reference Standard	1601340-3AMP
✓	Residual Solvent Class 1 - Benzene, United States Pharmacopeia (USP) Reference Standard	1601146-3X1.2ML
✓	Residual Solvent Class 1 - Carbon Tetrachloride, United States Pharmacopeia (USP) Reference Standard	1601168-3X1.2ML
√	Residual Solvent Class 2 - Chlorobenzene, United States Pharmacopeia (USP) Reference Standard	1601361-3X1.2ML
√	Residual Solvent Class 2 - Chloroform, United States Pharmacopeia (USP) Reference Standard	1601383-3X1.2ML
√	Residual Solvent Class 2 - Cumene, United States Pharmacopeia (USP) Reference Standard	1601394-3X1.2ML
√	Residual Solvent Class 2 - Cyclohexane, United States Pharmacopeia (USP) Reference Standard	1601408-3X1.2ML
✓	Residual Solvent Class 1 - 1,2-Dichloroethane, United States Pharmacopeia (USP) Reference Standard	1601180-3X1.2ML
√	Residual Solvent Class 1 - 1,1-Dichloroethene, United States Pharmacopeia (USP) Reference Standard	1601204-3X1.2ML
√	Residual Solvent Class 2 - 1,2-Dichloroethene, United States Pharmacopeia (USP) Reference Standard	1601420-3X1.2ML
✓	Residual Solvent Class 2 - 1,2-Dimethoxyethane, United States Pharmacopeia (USP) Reference Standard	1601463-3X1.2ML
1	Residual Solvent Class 2 - <i>N,N</i> -Dimethylacetamide, United States Pharmacopeia (USP) Reference Standard	1601485-3X1.2ML
✓	Residual Solvent Class 2 - <i>N,N</i> -Dimethylformamide, United States Pharmacopeia (USP) Reference Standard	1601500-3X1.2ML
✓	Residual Solvent Class 2 - 1,4-Dioxane, United States Pharmacopeia (USP) Reference Standard	1601521-3X1.2ML
√	Residual Solvent Class 2 - 2-Ethoxyethanol, United States Pharmacopeia (USP) Reference Standard	1601543-3X1.2ML
√	Residual Solvent Class 2 - Ethylene Glycol, United States Pharmacopeia (USP) Reference Standard	1601565-3X1.2ML
√	Residual Solvent Class 2 - Formamide, United States Pharmacopeia (USP) Reference Standard	1601587-3X1.2ML
√	Residual Solvent Class 2 - Hexane, United States Pharmacopeia (USP) Reference Standard	1601601-3X1.2ML
√	Residual Solvent Class 2 - Methanol, United States Pharmacopeia (USP) Reference Standard	1601623-3X1.2ML
✓	Residual Solvent Class 2 - 2-Methoxyethanol, United States Pharmacopeia (USP) Reference Standard	1601645-3X1.2ML
	Residual Solvent Class 2 - Methylbutylketone, United	1601667-3X1.2ML
✓	States Pharmacopeia (USP) Reference Standard	

*	Name	Catalog Number
✓	Residual Solvent Class 2 - Methylene chloride, United States Pharmacopeia (USP) Reference Standard	1601441-3X1.2ML
✓	Residual Solvent Class 2 - N-Methylpyrrolidone, United States Pharmacopeia (USP) Reference Standard	1601703-3X1.2ML
1	Residual Solvent Class 2 - Nitromethane, United States Pharmacopeia (USP) Reference Standard	1601725-3X1.2ML
1	Residual Solvent Class 2 - Pyridine, United States Pharmacopeia (USP) Reference Standard	1601747-3X1.2ML
✓	Residual Solvent Class 2 - Sulfolane, United States Pharmacopeia (USP) Reference Standard	1601769-3X1.2ML
✓	Residual Solvent Class 2 - Tetrahydrofuran, United States Pharmacopeia (USP) Reference Standard	1601770-3X1.2ML
✓	Residual Solvent Class 2 - Tetralin, United States Pharmacopeia (USP) Reference Standard	1601780-3X1.2ML
✓	Residual Solvent Class 2 - Toluene, United States Pharmacopeia (USP) Reference Standard	1601805-3X1.2ML
✓	Residual Solvent Class 1 - 1,1,1-Trichloroethane, United States Pharmacopeia (USP) Reference Standard	1601226-3X1.2ML
✓	Residual Solvent Class 2 - Trichloroethylene, United States Pharmacopeia (USP) Reference Standard	1601827-3X1.2ML
✓	Residual Solvent Class 2 - Xylenes, United States Pharmacopeia (USP) Reference Standard	1601849-3X1.2ML
✓	Residual Solvents Class 2 - Mixture A, United States Pharmacopeia (USP) Reference Standard	1601281-3AMP
√	Residual Solvents Class 2 - Mixture B, United States Pharmacopeia (USP) Reference Standard	1601292-3AMP
✓	Residual Solvents Class 2 - Mixture C, United States Pharmacopeia (USP) Reference Standard	1601306-3AMP
✓	Residual Solvents Mixture - Class 1, United States Pharmacopeia (USP) Reference Standard	1601102-3AMP
	Resorcinol, European Pharmacopoeia (EP) Reference Standard	Y0000767
√	Resorcinol, United States Pharmacopeia (USP) Reference Standard	1602003-200MG
	Resveratrol, European Pharmacopoeia (EP) Reference Standard	Y0001194
	Retinol acetate, European Pharmacopoeia (EP) Reference Standard	R0300000
	Retinol esters, European Pharmacopoeia (EP) Reference Standard	R0290000
✓	Retinyl acetate, United States Pharmacopeia (USP) Reference Standard	1716002-10X0.5G
✓	Retinyl palmitate, United States Pharmacopeia (USP) Reference Standard	1602502-4X50MG
√	rGlucagon, recombinant glucagon (human), United States Pharmacopeia (USP) Reference Standard	1294036-2X2.94MG
✓	Rhodiola Rosea Root and Rhizome Dry Extract, United States Pharmacopeia (USP) Reference Standard	1602580-1G
√	rHuman Interleukin 4, United States Pharmacopeia (USP) Reference Standard	1211714-51UG
	Ribavirin, European Pharmacopoeia (EP) Reference Standard	Y0000377-2EA
√	Ribavirin, United States Pharmacopeia (USP) Reference Standard	1602706-200MG
√	Ribavirin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1602717-15MG
√	Ribavirin Related Compound D, United States Pharmacopeia (USP) Reference Standard	1602740-15MG
√	Riboflavin, United States Pharmacopeia (USP) Reference Standard	1603006-500MG
	Riboflavin, European Pharmacopoeia (EP) Reference Standard	R0600000
	Riboflavin for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000757
	Riboflavin sodium phosphate, European Pharmaco- poeia (EP) Reference Standard	R0630000
	Ribonucleic acid, European Pharmacopoeia (EP) Reference Standard	Y0000662

k	Name	Catalog Number
′	Rifabutin, United States Pharmacopeia (USP) Reference Standard	1603800-50MG
	Rifabutin, European Pharmacopoeia (EP) Reference Standard	Y0000149
	Rifabutin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000184
	Rifampicin, European Pharmacopoeia (EP) Reference Standard	R0700000
	Rifampicin quinone, European Pharmacopoeia (EP) Reference Standard	R0800000
•	Rifampicin quinone, United States Pharmacopeia (USP) Reference Standard	1604202-25MG
•	Rifampin, United States Pharmacopeia (USP) Reference Standard	1604009-300MG
	Rifamycin B, European Pharmacopoeia (EP) Reference Standard	R0900000
	Rifamycin S, European Pharmacopoeia (EP) Reference Standard	R0950000
	Rifamycin sodium, European Pharmacopoeia (EP) Reference Standard	R1000000
	Rifaximin, European Pharmacopoeia (EP) Reference Standard	Y0001074
	Rifaximin for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001075
	Rilmenidine dihydrogenophosphate - reference spectrum, European Pharmacopoeia (EP)	Y0000250
	Rilmenidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000187
	Riluzole, United States Pharmacopeia (USP) Reference Standard	1604337-200MG
	Riluzole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1604348-25MG
,	Rimantadine hydrochloride, United States Pharma- copeia (USP) Reference Standard	1604508-300MG
•	Rimexolone, United States Pharmacopeia (USP) Reference Standard	1604600-100MG
•	Risedronate sodium, United States Pharmacopeia (USP) Reference Standard	1604610-350MG
	Risedronate impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001558
	Risedronate impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001540
•	Risedronate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1604621-20MG
•	Risedronate Related Compound B, United States Pharmacopeia (USP) Reference Standard	1604632-20MG
_	Risedronate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1604643-20MG
	Risedronate sodium 2.5-hydrate, European Pharmacopoeia (EP) Reference Standard	Y0001541
	Risperidone, European Pharmacopoeia (EP) Reference Standard	R1000600
_	Risperidone, United States Pharmacopeia (USP) Reference Standard	1604654-100MG
	Risperidone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000370
	Risperidone impurity K, European Pharmacopoeia (EP) Reference Standard	Y0001276
_	Risperidone Related Compound G, United States Pharmacopeia (USP) Reference Standard	1604756-25MG
_	Risperidone Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard	1604676-25MG
	Risperidone System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1604665-10MG
_	Ritodrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1604701-200MG
	Ritonavir , European Pharmacopoeia (EP) Reference Standard	Y0000714
	Ritonavir , United States Pharmacopeia (USP) Reference Standard	1604803-200MG

*	Name	Catalog Number
- "	Name Ritonavir for peak identification, European Pharmaco-	Catalog Number Y0000706
	poeia (EP) Reference Standard Ritonavir Related Compounds Mixture, United States	1604814-50MG
	Pharmacopeia (USP) Reference Standard	
	Rivastigmine, United States Pharmacopeia (USP) Reference Standard	1604836-0.1ML
√	Rivastigmine tartrate, United States Pharmacopeia (USP) Reference Standard	1604858-200MG
	Rivastigmine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001485
	Rivastigmine hydrogen tartrate, European Pharmaco- poeia (EP) Reference Standard	Y0001516
	Rivastigmine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001515
√	Rivastigmine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1604869-15MG
√	Rivastigmine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1604870-15MG
√	Rivastigmine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1604811-15MG
√	Rivastigmine Related Compound D, United States Pharmacopeia (USP) Reference Standard	1604825-50MG
√	Rivastigmine Related Compound E, United States Pharmacopeia (USP) Reference Standard	1604950-15MG
√	Rivastigmine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1604961-25MG
√	Rivastigmine tartrate <i>R</i> -isomer, United States Pharmacopeia (USP) Reference Standard	1604847-20MG
	Rizatriptan benzoate, European Pharmacopoeia (EP) Reference Standard	Y0001302
√	Rizatriptan benzoate, United States Pharmacopeia	1604880-200MG
√	(USP) Reference Standard Rizatriptan Benzoate System Suitability Mixture,	1604891-15MG
	United States Pharmacopeia (USP) Reference Standard Rizatriptan for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001303
	RK 13 cells, European Pharmacopoeia (EP) Reference Standard	R1300000
	Rocuronium bromide, European Pharmacopoeia (EP) Reference Standard	Y0001580
√	Rocuronium bromide, United States Pharmacopeia (USP) Reference Standard	1604905-250MG
	Rocuronium for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000527
√	Rocuronium Peak Identification Mixture, United States Pharmacopeia (USP) Reference Standard	1604916-25MG
√	Ropinirole hydrochloride, United States Pharmacopeia (USP) Reference Standard	1605205-200MG
√	Ropinirole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1605216-50MG
√	Ropinirole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1605227-50MG
√	Ropivacaine, United States Pharmacopeia (USP) Reference Standard	1605497-200MG
√	Ropivacaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1605500-200MG
_	Ropivacaine hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000742
_	Ropivacaine impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000743
√	Ropivacaine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1605512-25MG
√	Ropivacaine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1605523-50MG
√	Rosavin, United States Pharmacopeia (USP) Reference Standard	1605588-25MG
√	Rosiglitazone maleate, United States Pharmacopeia (USP) Reference Standard	1605817-200MG
√	Rosiglitazone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1605828-25MG

*	Name	Catalog Number
	Rosmarinic acid, European Pharmacopoeia (EP) Reference Standard	Y0000786
′	Rosmarinic acid, United States Pharmacopeia (USP) Reference Standard	1605952-25MG
	Rosuvastatin calcium, EuropePharmacopoeia (EP) Reference Standard	Y0001719
	Rosuvastatin for system suitability, EuropePharmaco- poeia (EP) Reference Standard	Y0001721
	Rosuvastatin impurity G, EuropePharmacopoeia (EP) Reference Standard	Y0001722
/	Roxarsone, United States Pharmacopeia (USP) Reference Standard	1606208-200MG
	Roxithromycin, European Pharmacopoeia (EP) Reference Standard	R1500000
	Roxithromycin for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000220
/	rProtein A, United States Pharmacopeia (USP) Reference Standard	1578816-2X250UL
/	rProtein A, C-Cys, United States Pharmacopeia (USP) Reference Standard	1578827-2X250UL
	RRR-a-Tocopheryl hydrogen succinate, European Pharmacopoeia (EP) Reference Standard	T1610000
	Rubella vaccine (live) BRP, European Pharmacopoeia (EP)	R2000000
/	Rubusoside, United States Pharmacopeia (USP) Reference Standard	1606274-100MG
/	Rufinamide, United States Pharmacopeia (USP) Reference Standard	1606401-200MG
/	Rufinamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1606412-25MG
/	Rufinamide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1606423-25MG
	Ruscogenins, European Pharmacopoeia (EP) Reference Standard	Y0000494
/	Rutin trihydrate, United States Pharmacopeia (USP) Reference Standard	1606503-100MG
	Rutoside trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0000105
/	Saccharin, United States Pharmacopeia (USP) Reference Standard	1607007-200MG
	Saccharin, European Pharmacopoeia (EP) Reference Standard	S0040000
	Saccharin sodium, European Pharmacopoeia (EP) Reference Standard	S0050000
/	Saccharin sodium salt dihydrate, United States Pharmacopeia (USP) Reference Standard	1607040-100MG
/	Saccharin calcium, United States Pharmacopeia (USP) Reference Standard	1607029-100MG
/	Safflower oil, United States Pharmacopeia (USP) Reference Standard	1607200-1G
	Salbutamol, European Pharmacopoeia (EP) Reference Standard	S0100000
	Salbutamol impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000030
	Salbutamol impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000071
	Salbutamol impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000031
	Salbutamol impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000034
	Salbutamol impurity I, European Pharmacopoeia (EP) Reference Standard	Y0000032
	Salbutamol impurity J, European Pharmacopoeia (EP) Reference Standard	Y0001186
	Salbutamol sulfate, European Pharmacopoeia (EP) Reference Standard	S0150000
	Salbutamol sulfate for system suitability, European	Y0001288
	Pharmacopoeia (EP) Reference Standard Salicin, European Pharmacopoeia (EP) Reference	Y0000669

	Name	Catalog Number
	Salicylamide, United States Pharmacopeia (USP) Reference Standard	1608000-200MG
	Salicylic acid, United States Pharmacopeia (USP) Reference Standard	1609002-125MG
	Salicylic acid, European Pharmacopoeia (EP) Reference Standard	S0200000
	Salicylic acid impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000405
	Salicylic acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1609013-100MG
	Salicylic acid Related Compound B, United States Pharmacopeia (USP) Reference Standard	1609024-100MG
	Salidroside, United States Pharmacopeia (USP) Reference Standard	1609534-25MG
	Salmeterol xinafoate, United States Pharmacopeia (USP) Reference Standard	1609603-150MG
	Salmeterol xinafoate, European Pharmacopoeia (EP) Reference Standard	Y0000422
	Salmeterol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1609614-10MG
	Salmeterol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1609625-3X1.5MG
	Salmeterol Related Compound H, United States Pharmacopeia (USP) Reference Standard	1609680-15MG
	Salmeterol Resolution Check, United States Pharmacopeia (USP) Reference Standard	1609589-15MG
	Salmeterol System Suitability, United States Pharmacopeia (USP) Reference Standard	1609590-15MG
	Salmeterol xinafoate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001625
	Salmeterol xinafoate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000423
	Salsalate, United States Pharmacopeia (USP) Reference Standard	1609807-150MG
_	Salvianolic acid B, European Pharmacopoeia (EP) Reference Standard	Y0001559
_	Salvianolic acid B, United States Pharmacopeia (USP) Reference Standard	1609818-25MG
	Santonin, European Pharmacopoeia (EP) Reference Standard	Y0001052
	Saquinavir mesylate, United States Pharmacopeia (USP) Reference Standard	1609829-200MG
	Saquinavir for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001056
	Saquinavir mesilate, European Pharmacopoeia (EP) Reference Standard	Y0001049
_	Saquinavir Related Compound A, United States Pharmacopeia (USP) Reference Standard	1609831-25MG
	Saw palmetto extract, European Pharmacopoeia (EP) Reference Standard	Y0001483
_	Scaffold Human Dermis Reference Photomicrographs (CD), United States Pharmacopeia (USP)	1535813-1EA
	Schisandra chinensis Fruit Dry Extract, United States Pharmacopeia (USP) Reference Standard	1609909-1G
	Schisandrin, United States Pharmacopeia (USP) Reference Standard	1609895-15MG
	Schizandrin, EuropePharmacopoeia (EP) Reference Standard	Y0001818
	Scopolamine hydrobromide, United States Pharma- copeia (USP) Reference Standard	1610001-250MG
	Scopoletin, United States Pharmacopeia (USP) Reference Standard	1610090-20MG
	Secobarbital, United States Pharmacopeia (USP) Reference Standard	1611004-200MG
	Selamectin, European Pharmacopoeia (EP) Reference Standard	Y0000814
-		V0001724
-	Selamectin for peak identification Selamectin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001734 Y0001661

	Name	Catalog Number
	Selegiline hydrochloride, European Pharmacopoeia (EP) Reference Standard	S0360000-2EA
_	Selegiline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1611900-200MG
_	(RS)-Selegiline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	S0360090
	Selegiline Related Compound D, United States Pharmacopeia (USP) Reference Standard	1611944-15MG
	Selenomethionine, United States Pharmacopeia (USP) Reference Standard	1611955-100MG
	Senna extract, European Pharmacopoeia (EP) Reference Standard	S0400000
	Sennoside A, United States Pharmacopeia (USP) Reference Standard	1612018-20MG
	Sennoside B, United States Pharmacopeia (USP) Reference Standard	1612029-20MG
	Sennosides, United States Pharmacopeia (USP) Reference Standard	1612007-500MG
	4-p-Ser-goserelin, European Pharmacopoeia (EP) Reference Standard	Y0000019
	Serine, European Pharmacopoeia (EP) Reference Standard	S0450000
	L-Serine, United States Pharmacopeia (USP) Reference Standard	
	Sertaconazole nitrate, European Pharmacopoeia (EP) Reference Standard	S0460000
	Sertraline hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Sertraline hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000828
	Sertraline for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000866
	Sertraline for system suitability, European Pharmaco- poeia (EP) Reference Standard	
	Sertraline hydrochloride racemic mixture, United States Pharmacopeia (USP) Reference Standard	1612517-25MG
	Sertraline hydrochloride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1612528-25MG
	Sertraline impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001285
	Sesame oil, United States Pharmacopeia (USP) Reference Standard	1612404-1G
	Sesame Oil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1612415-3X6MG
	Sesame Oil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1612426-2X12MG
	Sestamibi labelling kit, European Pharmacopoeia (EP) Reference Standard	
	Set of Hepatitis A virus Detection Antibodies for ELISA - BRR, European Pharmacopoeia (EP) Reference Standard	Y0001623
•	Sevoflurane, European Pharmacopoeia (EP) Reference Standard	Y0001046
	Sevoflurane, United States Pharmacopeia (USP) Reference Standard	1612540-1ML
-	Sevoflurane Related Compound A, United States Pharmacopeia (USP) Reference Standard	1612550-0.20ML
	Sevoflurane Related Compound B, United States Pharmacopeia (USP) Reference Standard	1612572-0.2ML 1643532-25MG
	Sevoflurane Related Compound C, United States Pharmacopeia (USP) Reference Standard	1612594-0.2ML
	Sibutramine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1612856-20MG
	Sibutramine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1612867-20MG
_	Sibutramine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1612878-20MG
_	Sildenafil citrate, European Pharmacopoeia (EP) Reference Standard	Y0001578
•	Sildenafil citrate, United States Pharmacopeia (USP) Reference Standard	1612561-100MG

*	Name	Catalog Number
	Sildenafil impurity A, European Pharmacopoeia (EP)	Catalog Number Y0001579
	Reference Standard Sildenafil Related Compound A, United States	1612685-10MG
_	Pharmacopeia (USP) Reference Standard	
_	Silicified Microcrystalline Cellulose, United States Pharmacopeia (USP) Reference Standard	1098399-1G
	Silicone elastomer, European Pharmacopoeia (EP) Reference Standard	S0500000
	Silicone oil, European Pharmacopoeia (EP) Reference Standard	S0600000
√	Silver sulfadiazine, United States Pharmacopeia (USP) Reference Standard	1612608-200MG
√	Silybin, United States Pharmacopeia (USP) Reference Standard	1612630-50MG
√	Silydianin, United States Pharmacopeia (USP) Reference Standard	1612641-20MG
√	Simethicone, United States Pharmacopeia (USP) Reference Standard	1612652-50G
√	Simvastatin, United States Pharmacopeia (USP) Reference Standard	1612700-200MG
	Simvastatin, European Pharmacopoeia (EP) Reference Standard	S0650000
	Simvastatin for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0001066
	Sinomenine, European Pharmacopoeia (EP) Reference Standard	Y0001208
	Sisomicin sulfate, European Pharmacopoeia (EP) Reference Standard	S0660000
√	Sisomicin sulfate, United States Pharmacopeia (USP) Reference Standard	1612801-500MG
	Sitagliptin phosphate monohydrate, EuropePharmaco- poeia (EP) Reference Standard	Y0001812
	Sitagliptin containing impurity A, EuropePharmaco- poeia (EP) Reference Standard	Y0001811
√	Sitagliptin phosphate, United States Pharmacopeia (USP) Reference Standard	1612903-200MG
√	Sitagliptin System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1612914-20MG
√	β-Sitosterol, United States Pharmacopeia (USP) Reference Standard	1612947-100MG
√	Sodium acetate, United States Pharmacopeia (USP) Reference Standard	1613407-1G
<u></u>	Sodium acetate trihydrate, United States Pharma- copeia (USP) Reference Standard	1613429-1G
_	Sodium alendronate trihydrate, European Pharmaco- poeia (EP) Reference Standard	Y0001727
_	Sodium alendronate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001678
	Sodium amidotrizoate, European Pharmacopoeia (EP) Reference Standard	S0695000
	Sodium aminosalicylate dihydrate, European Pharma-	Y0001669
	copoeia (EP) Reference Standard Sodium aminosalicylate dihydrate - reference	Y0000300
	spectrum, European Pharmacopoeia (EP) Sodium ascorbate, European Pharmacopoeia (EP)	Y0000039
	Reference Standard Sodium ascorbate, United States Pharmacopeia (USP)	1613509-200MG
	Reference Standard Sodium benzoate, United States Pharmacopeia (USP)	1613564-1G
	Reference Standard Sodium bicarbonate, United States Pharmacopeia	1613655-3G
	(USP) Reference Standard Sodium bromide, United States Pharmacopeia (USP)	1613597-1G
	Reference Standard Sodium butyrate, United States Pharmacopeia (USP)	1613600-25MG
	Reference Standard Sodium calcium edetate, European Pharmacopoeia	S0700000
	(EP) Reference Standard	
	Sodium carbonate anhydrous, United States Pharma-	1613757-1G

*	Name	Catalog Number
	Sodium cetostearyl sulfate, European Pharmacopoeia (EP) Reference Standard	S0710000
✓	Sodium chloride, United States Pharmacopeia (USP) Reference Standard	1613804-1G
✓	Sodium citrate, United States Pharmacopeia (USP) Reference Standard	1613859-1G
	Sodium cromoglicate, European Pharmacopoeia (EP) Reference Standard	S0750000
	Sodium cromoglicate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001300
	Sodium cyclamate, European Pharmacopoeia (EP) Reference Standard	S0760000
✓	Sodium cyclamate, United States Pharmacopeia (USP) Reference Standard	1613860-200MG
✓	Sodium 5-(diphenylphosphinoyl)pentanoate, United States Pharmacopeia (USP) Reference Standard	1237622-15MG
	Sodium fusidate, European Pharmacopoeia (EP) Reference Standard	Y0001410
	Sodium hyaluronate, BRP, European Pharmacopoeia (EP) Reference Standard	S0780000
✓	Sodium hyaluronate for IR Identification, United States Pharmacopeia (USP) Reference Standard	1614159-250MG
	Sodium hyaluronate - reference spectrum, European Pharmacopoeia (EP)	S0781000
	Sodium iodohippurate, European Pharmacopoeia (EP) Reference Standard	Y0001468
✓	Sodium iron EDTA, United States Pharmacopeia (USP) Reference Standard	1614239-200MG
✓	Sodium lactate, United States Pharmacopeia (USP) Reference Standard	1614308-200MG
	Sodium laurilsulfate, European Pharmacopoeia (EP) Reference Standard	Y0000620
✓	Sodium lauryl sulfate, United States Pharmacopeia (USP) Reference Standard	1614363-1G
✓	Sodium D,L-malate, United States Pharmacopeia (USP) Reference Standard	1613881-50MG
√	Sodium metabisulfite, United States Pharmacopeia (USP) Reference Standard	1614396-1G
✓	Sodium molybdate dihydrate, United States Pharma- copeia (USP) Reference Standard	1614421-200MG
√	Sodium nitrite, United States Pharmacopeia (USP) Reference Standard	1614454-1G
√	Sodium nitroprusside, United States Pharmacopeia (USP) Reference Standard	1614501-500MG
✓	Sodium p-pantoate, United States Pharmacopeia (USP) Reference Standard	1613928-100MG
	Sodium phenylbutyrate, European Pharmacopoeia (EP) Reference Standard	Y0000808
✓	Sodium phenylbutyrate, United States Pharmacopeia (USP) Reference Standard	1614512-200MG
	Sodium phenylbutyrate impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000809
	Sodium picosulfate, European Pharmacopoeia (EP) Reference Standard	S0785000
√	Sodium picosulfate, United States Pharmacopeia (USP) Reference Standard	1614578-50MG
√	Sodium Picosulfate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1614589-20MG
	Sodium polystyrene sulfonate - reference spectrum, European Pharmacopoeia (EP)	Y0000210
√	Sodium propionate hydrate, United States Pharmacopeia (USP) Reference Standard	1614603-200MG
	Sodium propionate - reference spectrum, European Pharmacopoeia (EP)	Y0000268
√	Sodium salicylate, United States Pharmacopeia (USP) Reference Standard	1614636-500MG
	Sodium salicylate, European Pharmacopoeia (EP) Reference Standard	S0800000
√	Sodium Starch Glycolate Type A, United States Pharmacopeia (USP) Reference Standard	1614669-400MG

*	Name	Catalog Number
✓	Sodium starch glycolate type B, United States Pharmacopeia (USP) Reference Standard	1614670-400MG
✓	Sodium stearyl fumarate, United States Pharmacopeia (USP) Reference Standard	1614705-200MG
	Sodium stearyl fumarate, European Pharmacopoeia (EP) Reference Standard	S0808000
	Sodium stearyl maleate, European Pharmacopoeia (EP) Reference Standard	S0808060
✓	Sodium sulfate anhydrous, United States Pharmacopeia (USP) Reference Standard	1614807-1G
✓	Sodium tartrate dihydrate, United States Pharmacopeia (USP) Reference Standard	1614909-4X500MG
	Sodium taurocholate, BRP, European Pharmacopoeia (EP) Reference Standard	S0900000
✓	Sodium thiosulfate, United States Pharmacopeia (USP) Reference Standard	1615107-1G
✓	Sodium trifluoroacetate, United States Pharmacopeia (USP) Reference Standard	1615138-500MG
	Sodium valproate, European Pharmacopoeia (EP) Reference Standard	S0930000
	Solifenacin for system suitability, EuropePharmaco- poeia (EP) Reference Standard	Y0001743
	Solifenacin succinate, EuropePharmacopoeia (EP) Reference Standard	Y0001763
	Somatostatin, European Pharmacopoeia (EP) Reference Standard	S0945000
	Somatropin, European Pharmacopoeia (EP) Reference Standard	S0947000
✓	Somatropin, United States Pharmacopeia (USP) Reference Standard	1615708-2.88MG
	Somatropin/Desamidosomatropin Resolution Mixture, European Pharmacopoeia (EP) Reference Standard	Y0000711
	Sorbic acid, European Pharmacopoeia (EP) Reference Standard	S0950000
✓	Sorbic acid, United States Pharmacopeia (USP)	1615956-1G
√	Reference Standard 1,4-Sorbitan, United States Pharmacopeia (USP)	1616008-300MG
	Reference Standard 1,4-Sorbitan, European Pharmacopoeia (EP) Reference	Y0000385
√	Standard Sorbitol, United States Pharmacopeia (USP) Reference	1617000-125MG
	Standard Sorbitol, European Pharmacopoeia (EP) Reference	S1000000
√	Standard Sotalol hydrochloride, United States Pharmacopeia	1617408-300MG
	(USP) Reference Standard Sotalol hydrochloride, European Pharmacopoeia (EP)	Y0000114
	Reference Standard Sotalol impurity B, European Pharmacopoeia (EP)	Y0000115
√	Reference Standard Sotalol Related Compound A, United States Pharma-	1617419-50MG
√	copeia (USP) Reference Standard Sotalol Related Compound B, United States Pharma-	1617420-50MG
√	copeia (USP) Reference Standard Sotalol Related Compound C, United States Pharma-	1617430-50MG
√	copeia (USP) Reference Standard Soybean oil, United States Pharmacopeia (USP)	1617500-1G
	Reference Standard Spanish sage oil for peak identification, European	Y0001011
	Pharmacopoeia (EP) Reference Standard Spectinomycin hydrochloride, European Pharmaco-	Y0000597
	poeia (EP) Reference Standard Spectinomycin for system suitability, European	Y0000549
	Pharmacopoeia (EP) Reference Standard	1618003-200MG
_	Spectinomycin hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Spectinomycin sulfate tetrahydrate, European Pharmacopoeia (EP) Reference Standard	Y0000655
	Spike lavender oil, European Pharmacopoeia (EP) Reference Standard	Y0001126

	Name	Catalog Number
	Spiramycin, European Pharmacopoeia (EP) Reference Standard	S1100000
	Spirapril hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000381
	Spirapril for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000332
	Spironolactone, United States Pharmacopeia (USP) Reference Standard	1619006-125MG
	Spironolactone, European Pharmacopoeia (EP) Reference Standard	S1200000
	Spironolactone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001295
•	Spironolactone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1619017-100MG
,	Spirulina, United States Pharmacopeia (USP) Reference Standard	1619185-2X100MG
′	Squalane, United States Pharmacopeia (USP) Reference Standard	1619505-500MG
	Squalane, European Pharmacopoeia (EP) Reference Standard	Y0000185
	Standardised artichoke leaf dry extract, European Pharmacopoeia (EP) Reference Standard	Y0001091
,	Stanozolol	1620005-200MG
	Starch, BRP, European Pharmacopoeia (EP) Reference Standard	S1300000
	Stavudine, European Pharmacopoeia (EP) Reference Standard	Y0000408
′	Stavudine, United States Pharmacopeia (USP) Reference Standard	1620209-250MG
	Stavudine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0000421
	Stavudine impurity I, European Pharmacopoeia (EP) Reference Standard	Y0001683
,	Stavudine System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1620220-10MG
,	Stearic acid, United States Pharmacopeia (USP) Reference Standard	1621008-500MG
	Stearic acid, European Pharmacopoeia (EP) Reference Standard	S1340000
•	Stearoyl polyoxyglycerides, United States Pharmacopeia (USP) Reference Standard	1621507-100MG
,	Stearyl alcohol, United States Pharmacopeia (USP) Reference Standard	1622000-125MG
	Stearyl alcohol, European Pharmacopoeia (EP) Reference Standard	S1350000
,	Steviolbioside, United States Pharmacopeia (USP) Reference Standard	1622350-100MG
′	Steviol Glycosides System Suitability, United States Pharmacopeia (USP) Reference Standard	1622317-50MG
,	Stevioside, United States Pharmacopeia (USP) Reference Standard	1622408-30MG
	St. John's wort standardised dry extract, European Pharmacopoeia (EP) Reference Standard	Y0001050
	Streptokinase for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000868
	Streptomycin sulfate, European Pharmacopoeia (EP) Reference Standard	S1400000
	Streptomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1623003-200MG
	Strychnine, European Pharmacopoeia (EP) Reference Standard	Y0001195
	Succinic acid, United States Pharmacopeia (USP) Reference Standard	1623411-100MG
,	Succinylcholine chloride, United States Pharmacopeia (USP) Reference Standard	1623502-500MG
,	Succinylmonocholine chloride, United States Pharmacopeia (USP) Reference Standard	1623604-125MG
		Y0001324

*	Name	Catalog Number
1	Sucralose, United States Pharmacopeia (USP) Reference Standard	1623626-400MG
	Sucralose, European Pharmacopoeia (EP) Reference Standard	Y0001344
	Sucralose impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001342
1	Sucromalt, United States Pharmacopeia (USP) Reference Standard	1623659-200MG
	Sucrose, European Pharmacopoeia (EP) Reference Standard	S1600000
√	Sucrose, United States Pharmacopeia (USP) Reference Standard	1623637-100MG
√	Sucrose octaacetate, United States Pharmacopeia (USP) Reference Standard	1623615-500MG
√	Sufentanil citrate, United States Pharmacopeia (USP) Reference Standard	1623648-25MG
	Sufentanil citrate - reference spectrum, European Pharmacopoeia (EP)	S1609000
	Sufentanil - reference spectrum, European Pharmacopoeia (EP)	S1608100
	Sulbactam, European Pharmacopoeia (EP) Reference Standard	Y0000528
√	Sulbactam, United States Pharmacopeia (USP) Reference Standard	1623670-250MG
	Sulbactam for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000550
√	Sulbactam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1623749-15MG
√	Sulbactam Related Compound D, United States Pharmacopeia (USP) Reference Standard	1623772-15MG
√	Sulbactam Related Compound E, United States Pharmacopeia (USP) Reference Standard	1623783-15MG
√	Sulbactam Related Compound F, United States Pharmacopeia (USP) Reference Standard	1623794-15MG
	Sulbactam sodium, European Pharmacopoeia (EP) Reference Standard	Y0000529
✓	Sulconazole nitrate, United States Pharmacopeia (USP) Reference Standard	1623681-200MG
✓	Sulfabenzamide, United States Pharmacopeia (USP) Reference Standard	1623706-200MG
	Sulfacetamide, United States Pharmacopeia (USP) Reference Standard	1623808-300MG
	Sulfacetamide sodium, European Pharmacopoeia (EP) Reference Standard	S1700000
_	Sulfacetamide sodium, United States Pharmacopeia (USP) Reference Standard	1624006-500MG
√	Sulfachlorpyridazine, United States Pharmacopeia (USP) Reference Standard	1624505-200MG
✓	Sulfadiazine, United States Pharmacopeia (USP) Reference Standard	1625009-200MG
	Sulfadiazine, European Pharmacopoeia (EP) Reference Standard	S1800000
	Sulfadiazine for identification of impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001480
	Sulfadiazine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001469
√	Sulfadimethoxine, United States Pharmacopeia (USP) Reference Standard	1626001-200MG
	Sulfadimethoxine, European Pharmacopoeia (EP) Reference Standard	Y0001677
	Sulfadimethoxine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001679
	Sulfadimidine, European Pharmacopoeia (EP) Reference Standard	S1900000
	Sulfadimidine for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001495
	Sulfadoxine, European Pharmacopoeia (EP) Reference Standard	S1950000
√ 	Sulfadoxine, United States Pharmacopeia (USP) Reference Standard	1626500-200MG

,	Name	Catalog Number
	Sulfafurazole, European Pharmacopoeia (EP) Reference Standard	S1975000
	Sulfaguanidine, European Pharmacopoeia (EP) Reference Standard	S1975600
	Sulfamerazine, European Pharmacopoeia (EP) Reference Standard	S2000000
	Sulfamerazine, United States Pharmacopeia (USP) Reference Standard	1628007-500MG
	Sulfamethazine, United States Pharmacopeia (USP) Reference Standard	1629000-1G
	Sulfamethizole, European Pharmacopoeia (EP) Reference Standard	S2050000
	Sulfamethizole, United States Pharmacopeia (USP) Reference Standard	1630009-200MG
,	Sulfamethoxazole, United States Pharmacopeia (USP) Reference Standard	1631001-200MG
	Sulfamethoxazole, European Pharmacopoeia (EP) Reference Standard	S2100000
	Sulfamethoxazole N ⁴ -glucoside, United States Pharmacopeia (USP) Reference Standard	1631500-25MG
	Sulfamethoxazole impurity A, European Pharmaco- poeia (EP) Reference Standard	Y0000412
_	Sulfamethoxazole impurity F, European Pharmaco- poeia (EP) Reference Standard	Y0000413
_	Sulfamethoxazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1631511-15MG
	Sulfamethoxazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1631522-15MG
,	Sulfamethoxazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1631533-15MG
	Sulfamethoxazole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1631566-15MG
	Sulfamethoxypyridazine, European Pharmacopoeia (EP) Reference Standard	S2150000
	Sulfanilamide, United States Pharmacopeia (USP) Reference Standard	1632004-5G
	Sulfanilamide, European Pharmacopoeia (EP) Reference Standard	S2151000
	Sulfanilamide Melting Point Standard, United States Pharmacopeia (USP) Reference Standard	1633007-1G
-	Sulfanilic acid, United States Pharmacopeia (USP) Reference Standard	1633506-200MG
		1634000-200MG
	Sulfapyridine, European Pharmacopoeia (EP) Reference Standard	S2159100
	Sulfapyridine Melting Point Standard, United States Pharmacopeia (USP) Reference Standard	1635002-1G
_	Sulfaquinoxaline, United States Pharmacopeia (USP) Reference Standard	1635206-200MG
_	Sulfaquinoxaline Related Compound A, United States Pharmacopeia (USP) Reference Standard	1635228-25MG
_	Sulfasalazine, United States Pharmacopeia (USP) Reference Standard	1636005-125MG
_	Sulfasalazine derivative for resolution, European Pharmacopoeia (EP) Reference Standard	S2155010
	Sulfathiazole, European Pharmacopoeia (EP) Reference Standard	S2158000
-	Sulfathiazole, United States Pharmacopeia (USP) Reference Standard	1636504-350MG
_	Sulfinpyrazone, European Pharmacopoeia (EP) Reference Standard	S2159000
-	Sulfinpyrazone, United States Pharmacopeia (USP) Reference Standard	1637008-200MG
_	Sulfinpyrazone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001238
	Sulfinpyrazone impurity A, European Pharmacopoeia (EP) Reference Standard	S2159010
_	Sulfinpyrazone impurity B, European Pharmacopoeia (EP) Reference Standard	S2159015

*	Name	Catalog Number
_	Sulfisoxazole, United States Pharmacopeia (USP) Reference Standard	1638000-200MG
	Sulindac, European Pharmacopoeia (EP) Reference Standard	S2180000
/	Sulindac, United States Pharmacopeia (USP) Reference Standard	1642008-200MG
/	Sulindac Related Compound A, United States Pharmacopeia (USP) Reference Standard	1642019-20MG
/	Sulindac Related Compound B, United States Pharmacopeia (USP) Reference Standard	1642020 -20MG
/	Sulindac Related Compound C, United States Pharmacopeia (USP) Reference Standard	1642031-20MG
′	Sulisobenzone, United States Pharmacopeia (USP) Reference Standard	1642100-500MG
	Sulpiride, European Pharmacopoeia (EP) Reference Standard	S2190000
	Sulpiride impurity A, European Pharmacopoeia (EP) Reference Standard	S2191000
	Sulpiride impurity B, European Pharmacopoeia (EP) Reference Standard	S2192000
	Sultamicillin, European Pharmacopoeia (EP) Reference Standard	Y0000530
	Sultamicillin for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000532
	Sultamicillin tosilate, European Pharmacopoeia (EP) Reference Standard	Y0000531
′	Sumatriptan, United States Pharmacopeia (USP) Reference Standard	1642154-50MG
	Sumatriptan for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000027
	Sumatriptan impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0000026
′	Sumatriptan succinate, United States Pharmacopeia (USP) Reference Standard	1642201-200MG
	Sumatriptan succinate, European Pharmacopoeia (EP) Reference Standard	Y0000022
′	Sumatriptan Succinate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1642212-15MG
/	Sumatriptan succinate Related Compound C, United States Pharmacopeia (USP) Reference Standard	1642223-50MG
/	Sumatriptan succinate Related Impurities, United States Pharmacopeia (USP) Reference Standard	1642256-25MG
′	Sunflower oil, United States Pharmacopeia (USP) Reference Standard	1642347-1G
′	Suprofen, United States Pharmacopeia (USP) Reference Standard	1642507-200MG
	Suxamethonium chloride, European Pharmacopoeia (EP) Reference Standard	S2200000
	Suxibuzone, European Pharmacopoeia (EP) Reference Standard	S2400000
	Suxibuzone impurity B, European Pharmacopoeia (EP) Reference Standard	S2400004
	Suxibuzone impurity C, European Pharmacopoeia (EP) Reference Standard	S2400006
	Swine erysipelas bacteria, serotyp 1 - for vaccines for veterinary use, BRP, European Pharmacopoeia (EP) Reference Standard	S5000001
	Swine erysipelas bacteria, serotyp 2 - for vaccines for veterinary use, BRP, European Pharmacopoeia (EP) Reference Standard	S5000002
	Tacrine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1642700-500MG
′	Tacrolimus, United States Pharmacopeia (USP) Reference Standard	1642802-150MG
/	Tacrolimus 8-epimer, United States Pharmacopeia (USP) Reference Standard	1642824-15MG
_	Tacrolimus 8-propyl analog, United States Pharma- copeia (USP) Reference Standard	1642835-15MG
,	Tacrolimus Related Compound A, United States Pharmacopeia (USP) Reference Standard	1642813-15MG

	Name	Catalog Number
	Tacrolimus System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1642857-10MG
	Tadalafil, European Pharmacopoeia (EP) Reference Standard	Y0001417
	Tadalafil, United States Pharmacopeia (USP) Reference Standard	1642879-200MG
	Tagatose, United States Pharmacopeia (USP) Reference Standard	1642904-200MG
	Talampicillin hydrochloride, European Pharmacopoeia (EP) Reference Standard	T0010000
	Tamoxifen citrate, European Pharmacopoeia (EP) Reference Standard	T0014000
	Tamoxifen citrate, United States Pharmacopeia (USP) Reference Standard	1643306-200MG
	Tamoxifen citrate for performance test, European Pharmacopoeia (EP) Reference Standard	T0015000
	Tamsulosin hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000650
	Tamsulosin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1643260-200MG
	Tamsulosin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000651
	Tamsulosin impurity H, European Pharmacopoeia (EP) Reference Standard	Y0000652
	Tamsulosin Racemate, European Pharmacopoeia (EP) Reference Standard	Y0000653
	Tannic acid, United States Pharmacopeia (USP) Reference Standard	1643328-2G
	Tanshinone IIA, European Pharmacopoeia (EP) Reference Standard	Y0001560
	Tanshinone IIA, United States Pharmacopeia (USP) Reference Standard	1643339-20MG
	Tartaric acid, United States Pharmacopeia (USP) Reference Standard	1643340-1G
	Taurine, United States Pharmacopeia (USP) Reference Standard	1643361-100MG
	Tazobactam, United States Pharmacopeia (USP) Reference Standard	1643383-200MG
•	Tazobactam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1643394-20MG
	Teicoplanin, European Pharmacopoeia (EP) Reference Standard	Y0001102
	Teicoplanin for identification, European Pharmacopoeia (EP) Reference Standard	Y0001047
	Telmisartan, European Pharmacopoeia (EP) Reference Standard	Y0000648
	Telmisartan, United States Pharmacopeia (USP) Reference Standard	1643419-200MG
	Telmisartan for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000649
	Telmisartan for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001003
	Telmisartan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1643420-20MG
•	Telmisartan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1643437-15MG
	Temazepam, United States Pharmacopeia (USP) Reference Standard	1643408-200MG
	Temazepam impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000344-1EA Y0000344
	Temazepam impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000345-1EA Y0000345
	Temazepam impurity F, European Pharmacopoeia (EP) Reference Standard	Y0000346
	Temazepam impurity G, European Pharmacopoeia (EP) Reference Standard	Y0000347
	Temazepam Related Compound A, United States Pharmacopeia (USP) Reference Standard	1644319-15MG
	Temazepam Related Compound F, United States Pharmacopeia (USP) Reference Standard	1644364-15MG

*	Name	Catalog Number
1	Temazepam Related Compound G, United States	1646375-15MG
	Pharmacopeia (USP) Reference Standard Temozolomide, United States Pharmacopeia (USP)	1643543-200MG
	Reference Standard Temozolomide Related Compound A, United States	1643554-15MG
	Pharmacopeia (USP) Reference Standard Temozolomide Related Compound B, United States	1643565-15MG
	Pharmacopeia (USP) Reference Standard Temozolomide Related Compound C, United States	1643576-15MG
	Pharmacopeia (USP) Reference Standard	
	Tenivastatin Calcium, United States Pharmacopeia (USP) Reference Standard	1612719-30MG
	Tenofovir, United States Pharmacopeia (USP) Reference Standard	1643601-15MG
_	Tenofovir disoproxil fumarate, United States Pharmacopeia (USP) Reference Standard	1643656-200MG
✓	Tenofovir disoproxil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1643612-10MG
√	Tenofovir disoproxil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1643623-10MG
√	Tenofovir disoproxil Related Compound F, United States Pharmacopeia (USP) Reference Standard	1643667-15MG
√	Tenofovir disoproxil Related Compound G, United States Pharmacopeia (USP) Reference Standard	1643678-15MG
_	Tenoxicam, European Pharmacopoeia (EP) Reference Standard	T0040800
_	Tenoxicam impurity mixture , European Pharmaco- poeia (EP) Reference Standard	Y0001114
√	Terazosin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1643452-200MG
	Terazosin hydrochloride dihydrate, European Pharma-	Y0000621
_	copoeia (EP) Reference Standard Terazosin for system suitability, European Pharmaco-	Y0000666
_	poeia (EP) Reference Standard Terazosin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000622
	Terazosin impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000665
	Terazosin impurity L , European Pharmacopoeia (EP) Reference Standard	Y0000623
	Terazosin impurity N, European Pharmacopoeia (EP) Reference Standard	Y0000624
√	Terazosin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1643463-50MG
√	Terazosin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1643474-50MG
√	Terazosin Related Compound C, United States Pharmacopeia (USP) Reference Standard	1643485-25MG
	Terbinafine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000535
√	Terbinafine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1643496-200MG
	Terbinafine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001143
√	Terbinafine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1424608-25MG
√	Terbinafine Related Compound C, United States	1353215-25MG
<u> </u>	Pharmacopeia (USP) Reference Standard Terbinafine Related Compound D, United States	1437701-25MG
	Pharmacopeia (USP) Reference Standard Terbutaline impurity C, European Pharmacopoeia (EP)	T0050015
√	Reference Standard Terbutaline Related Compound A, United States	1643510-50MG
	Pharmacopeia (USP) Reference Standard Terbutaline sulfate, European Pharmacopoeia (EP)	T0050000
	Reference Standard Terbutaline sulfate, United States Pharmacopeia (USP)	1643500-125MG
	Reference Standard Terconazole, United States Pharmacopeia (USP)	1643703-200MG
	Reference Standard	1010700 20011G

ķ	Name	Catalog Number
	Terconazole, European Pharmacopoeia (EP) Reference Standard	T0060000
_	Terfenadine, United States Pharmacopeia (USP) Reference Standard	1643805-200MG
	Terfenadine, European Pharmacopoeia (EP) Reference Standard	T0071000
	Terfenadine impurity A, European Pharmacopoeia (EP) Reference Standard	T0080000
	Terfenadine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1643907-100MG
	Terfenadine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1643929-50MG
,	Teriparatide, United States Pharmacopeia (USP) Reference Standard	1643962-1MG
′	Terpin hydrate, United States Pharmacopeia (USP) Reference Standard	1644003-750MG
,	Testolactone, United States Pharmacopeia (USP) Reference Standard	1645006-125MG
	Testosterone, European Pharmacopoeia (EP) Reference Standard	T0100000
	Testosterone caproate, European Pharmacopoeia (EP) Reference Standard	T0210000
,	Testosterone cypionate, United States Pharmacopeia (USP) Reference Standard	1647001-200MG
	Testosterone decanoate, European Pharmacopoeia (EP) Reference Standard	T0240000
	Testosterone decanoate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000696
	Testosterone enantate, European Pharmacopoeia (EP) Reference Standard	T0250000
	Testosterone enantate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001312
	Testosterone enantate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001317
	Testosterone enantate impurity H, European Pharmacopoeia (EP) Reference Standard	Y0001313
,	Testosterone enanthate, United States Pharmacopeia (USP) Reference Standard	1648004-200MG
	Testosterone for impurity D identification, European Pharmacopoeia (EP) Reference Standard	Y0000342
	Testosterone for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000343
	Testosterone isocaproate, European Pharmacopoeia (EP) Reference Standard	T0260000
	Testosterone isocaproate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000716
′	Testosterone propionate, United States Pharmacopeia (USP) Reference Standard	1649007-200MG
	Testosterone propionate, European Pharmacopoeia (EP) Reference Standard	T0300000
_	Testosterone propionate for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001409
	Tetanus vaccine (adsorbed), European Pharmacopoeia (EP) Reference Standard	T0400000
	Tetra-O-acetyl-mannose triflate, European Pharma- copoeia (EP) Reference Standard	Y0001087
,	Tetracaine, United States Pharmacopeia (USP) Reference Standard	1649991-50MG
′	Tetracaine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1650006-200MG
	Tetracaine hydrochloride, European Pharmacopoeia (EP) Reference Standard	T0500000
	Tetracaine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001002
,	Tetracaine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1650017-25MG
′	Tetracaine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1650028-25MG
,	Tetracycline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1651009-200MG

*	Name	Catalog Number
	Tetracycline hydrochloride, European Pharmacopoeia (EP) Reference Standard	T0600000
	Tetrahydrozoline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	Y0000460
/	Tetrahydrozoline hydrochloride, United States Pharmacopeia (USP) Reference Standard	1652001-200MG
	Tetrandrine, European Pharmacopoeia (EP) Reference Standard	Y0001165
	Tetrazepam impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000008
	Tetrazepam - reference spectrum, European Pharmacopoeia (EP)	Y0000015
/	Thalidomide, United States Pharmacopeia (USP) Reference Standard	1652500-200MG
/	ւ-Theanine, United States Pharmacopeia (USP) Reference Standard	1652704-200MG
	Theobromine, European Pharmacopoeia (EP) Reference Standard	T0700000
/	Theophylline, certified reference material, United States Pharmacopeia (USP) Reference Standard	1653004-200MG
	Theophylline, European Pharmacopoeia (EP) Reference Standard	T0800000
/	Theophylline melting point standard, United States Pharmacopeia (USP) Reference Standard	1653117-500MG
	Theophylline - reference spectrum, European Pharmacopoeia (EP)	Y0000294
/	Theophylline Related Compound B, United States Pharmacopeia (USP) Reference Standard	1653026-25MG
/	Theophylline Related Compound C, United States Pharmacopeia (USP) Reference Standard	1653037-25MG
/	Theophylline Related Compound D, United States Pharmacopeia (USP) Reference Standard	1653048-30MG
/	Theophylline Related Compound F, United States Pharmacopeia (USP) Reference Standard	1653060-25MG
/	Thiabendazole, United States Pharmacopeia (USP) Reference Standard	1655000-100MG
	Thiamazole, European Pharmacopoeia (EP) Reference Standard	Y0000336
	Thiamazole impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000372
	Thiamazole impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000373
/	Thiamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1656002-500MG
	Thiamine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000467
	Thiamine for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001749
	Thiamine nitrate, European Pharmacopoeia (EP) Reference Standard	Y0001758
	Thiamine nitrate - reference spectrum, European Pharmacopoeia (EP)	Y0000060
	Thiamphenicol, European Pharmacopoeia (EP) Reference Standard	T1100000
√	Thiethylperazine maleate, United States Pharmacopeia (USP) Reference Standard	1658008-200MG
	Thimerosal, European Pharmacopoeia (EP) Reference Standard	Y0000109
/	Thimerosal, United States Pharmacopeia (USP) Reference Standard	1659000-500MG
/	Thimerosal Related Compound A, United States Pharmacopeia (USP) Reference Standard	1659001-50MG
	Thiocolchicoside hydrate, EuropePharmacopoeia (EP) Reference Standard	Y0001789
	Thioctic acid, European Pharmacopoeia (EP) Reference Standard	Y0000546
	Thioctic acid containing impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000545
	Thioctic acid for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000592

	Name	Catalog Number
	Thioguanine, United States Pharmacopeia (USP) Reference Standard	1660000-200MG
	Thiopental, United States Pharmacopeia (USP) Reference Standard	1661002-250MG
	Thioridazine, United States Pharmacopeia (USP) Reference Standard	1662504-200MG
	Thioridazine hydrochloride, European Pharmacopoeia (EP) Reference Standard	T1300000
	Thioridazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1663008-200MG
	Thioridazine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000541
	Thioridazine Related Compound F, United States Pharmacopeia (USP) Reference Standard	1663063-20MG
_	Thiostrepton	1663700-200MG
	Thiotepa, United States Pharmacopeia (USP) Reference Standard	1664000-500MG
	Thiothixene, United States Pharmacopeia (USP) Reference Standard	1665003-250MG
	(E)-Thiothixene, United States Pharmacopeia (USP) Reference Standard	1666006-100MG
	Thioxanthene, European Pharmacopoeia (EP) Reference Standard	T1305100
	Thioxanthone, European Pharmacopoeia (EP) Reference Standard	T1305000
_	Thonzonium bromide, United States Pharmacopeia (USP) Reference Standard	1667100-200MG
	L-Threonine, United States Pharmacopeia (USP) Reference Standard	1667202-200MG
-	L-Threonine, European Pharmacopoeia (EP) Reference Standard	T1340000
_	Thymol, European Pharmacopoeia (EP) Reference Standard	T1350000
	Thymol, United States Pharmacopeia (USP) Reference Standard	1667213-500MG
_	Tiabendazole, European Pharmacopoeia (EP) Reference Standard	T1410000
-	Tiagabine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667280-300MG
	Tiagabine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1667224-15MG
	Tiamulin, United States Pharmacopeia (USP) Reference Standard	1667355-100MG
	Tiamulin for peak identification, European Pharmaco-	Y0000414
	poeia (EP) Reference Standard Tiamulin fumarate, United States Pharmacopeia (USP)	1667290-250MG
_	Reference Standard Tiamulin hydrogen fumarate, European Pharmaco-	Y0000333
_	poeia (EP) Reference Standard Tiamulin - reference spectrum, European Pharmaco-	Y0000379
	poeia (EP) Tiamulin Related Compound A, United States	1667337-50MG
_	Pharmacopeia (USP) Reference Standard Tianeptine for system suitability, European Pharma-	Y0000152
_	copoeia (EP) Reference Standard Tianeptine impurity A, European Pharmacopoeia (EP)	Y0000153
_	Reference Standard Tianeptine sodium - reference spectrum, European	Y0000151
-	Pharmacopoeia (EP) Tiapride hydrochloride, European Pharmacopoeia (EP)	
	Reference Standard	
	Tiapride <i>N</i> -oxide, European Pharmacopoeia (EP) Reference Standard	T1405050
	Tiaprofenic acid, European Pharmacopoeia (EP) Reference Standard	T1410900
	Tiaprofenic acid impurity C, European Pharmacopoeia (EP) Reference Standard	T1410910
	Tibolone for system suitability , European Pharmaco-	Y0000668

*	Name Tibologo reference enectrum European Pharmace	Catalog Number Y0000748
	Tibolone - reference spectrum, European Pharmaco- poeia (EP)	10000748
	Ticarcillin impurity A, European Pharmacopoeia (EP) Reference Standard	T1420010
	Ticarcillin monosodium, European Pharmacopoeia (EP) Reference Standard	Y0000465
✓	Ticarcillin monosodium monohydrate, United States Pharmacopeia (USP) Reference Standard	1667304-350MG
	Ticlopidine hydrochloride, European Pharmacopoeia (EP) Reference Standard	T1423000
√	Ticlopidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667144-150MG
	Ticlopidine impurity F, European Pharmacopoeia (EP) Reference Standard	T1423025
√	Ticlopidine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1667155-20MG
√	Ticlopidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667166-20MG
√	Tigecycline, United States Pharmacopeia (USP) Reference Standard	1667643-300MG
✓	Tigecycline Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667665-25MG
√	Tiletamine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667359-200MG
	Tilidine hydrochloride hemihydrate - reference spectrum, European Pharmacopoeia (EP)	Y0000325
√	Tilmicosin, United States Pharmacopeia (USP) Reference Standard	1667370-250MG
	($\it R$)-Timolol, European Pharmacopoeia (EP) Reference Standard	Y0000644
	Timolol for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001270
√	Timolol maleate, United States Pharmacopeia (USP) Reference Standard	1667406-200MG
	Timolol maleate, European Pharmacopoeia (EP) Reference Standard	T1450000
	Timolol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667315-20MG
	Timolol Related Compound C, United States Pharmacopeia (USP) Reference Standard	1667326-20MG
	Timolol Related Compound D, united states pharmacopeia (usp) reference standard	1667369-20MG
_	Timolol Related Compound E, united states pharmacopeia (usp) reference standard	1667443-20MG
√	Timolol Related Compound F, united states pharmacopeia (usp) reference standard	1667348-20MG
	Tinidazole, European Pharmacopoeia (EP) Reference Standard	T1470000
√	Tinidazole, United States Pharmacopeia (USP) Reference Standard	1667520-200MG
	Tinidazole impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000899
	Tinidazole impurity B, European Pharmacopoeia (EP) Reference Standard	T1471000
√	Tinidazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1667530-100MG
√	Tinidazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667541-20MG
_	Tinzaparin sodium, European Pharmacopoeia (EP) Reference Standard	T1490000
√	Tioconazole, United States Pharmacopeia (USP) Reference Standard	1667439-200MG
	Tioconazole for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000282
	Tioconazole - reference spectrum, European Pharmacopoeia (EP)	Y0000292
√	Tioconazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1667450-25MG
✓ 	Tioconazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667461-25MG

*	Name	Catalog Number
	Tiotropium bromide monohydrate, European Pharma-	Y0001188
	copoeia (EP) Reference Standard Tiotropium for system suitability, European Pharma-	Y0001189
	copoeia (EP) Reference Standard Tiotropium impurity F, European Pharmacopoeia (EP) Reference Standard	Y0001216
	Tiotropium impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001179
√	Titanium dioxide, United States Pharmacopeia (USP) Reference Standard	1667585-2G
✓	Tizanidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667905-200MG
	Tizanidine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0001700
✓	Tizanidine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1667916-50MG
✓	Tizanidine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1667924-50MG
✓	Tizanidine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1667938-50MG
	Tobramycin, European Pharmacopoeia (EP) Reference Standard	
✓	Tobramycin, United States Pharmacopeia (USP) Reference Standard	1667508-350MG
	Tobramycin for identification, European Pharmaco- poeia (EP) Reference Standard	Y0001210
✓	Tocainide hydrochloride, United States Pharmacopeia (USP) Reference Standard	1667552-125MG
	a-Tocopherol, European Pharmacopoeia (EP) Reference Standard	T1550000
	a-Tocopherol acetate, European Pharmacopoeia (EP) Reference Standard	T1600000
√	Tolazamide, United States Pharmacopeia (USP) Reference Standard	1668001-200MG
✓ 	Tolazoline hydrochloride, United States Pharmacopeia (USP) Reference Standard	
	Tolbutamide, European Pharmacopoeia (EP) Reference Standard	
√ 	Tolbutamide, United States Pharmacopeia (USP) Reference Standard	1670003-200MG
✓ 	Tolcapone, United States Pharmacopeia (USP) Reference Standard	1670207-200MG
✓ 	Tolcapone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1670218-25MG
√ 	Tolcapone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1670229-25MG
_	Tolfenamic acid, European Pharmacopoeia (EP) Reference Standard Tolmetin acidium, United States Pharmacopoeia (UCD)	Y0000154
√ _	Tolmetin sodium, United States Pharmacopeia (USP) Reference Standard	1670502-500MG
√ 	Tolnaftate, United States Pharmacopeia (USP) Reference Standard Tolnaftate, European Pharmacopeia (CD) Reference	1671006-200MG
	Tolnaftate, European Pharmacopoeia (EP) Reference Standard	T1707000
	Tolnaftate for system suitability, European Pharmaco- poeia (EP) Reference Standard Toltaradina S. Engatiomer, United States Pharma	
√	Tolterodine S-Enantiomer, United States Pharmacopeia (USP) Reference Standard	1671468-15MG
√	Tolterodine for system suitability Tolterodine System Suitability Mixture, United States	Y0001697 1671479-15MG
_	Pharmacopeia (USP) Reference Standard Tolterodine tartrate	Y0001696
√	Tolterodine tartrate Tolterodine tartrate, United States Pharmacopeia (USP) Reference Standard	1671480-200MG
√	o-Toluenesulfonamide, United States Pharmacopeia (USP) Reference Standard	1672010-200MG
√	p-Toluenesulfonamide, United States Pharmacopeia (USP) Reference Standard	1672020-200MG
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√ √	Name Topiramate, United States Pharmacopeia (USP)	Catalog Number
√	Reference Standard	1672206-150MG
	Topiramate Related Compound A, United States Pharmacopeia (USP) Reference Standard	1672210-25MG
✓	Topotecan hydrochloride, United States Pharmacopeia (USP) Reference Standard	1672257-350MG
√	Topotecan Related Compound A, united states Pharma- COPEIA (USP) REFERENCE STANDARD	1672268-25MG
√	Topotecan Related Compound C, united states Pharma- COPEIA (USP) REFERENCE STANDARD	1672280-25MG
	Torasemide anhydrous, European Pharmacopoeia (EP) Reference Standard	Y0000461
	Torasemide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000462
	Torasemide impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001366
√	Torsemide, United States Pharmacopeia (USP) Reference Standard	1672304-200MG
√	Torsemide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1672315-75MG
√	Torsemide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1672326-50MG
√	Torsemide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1672337-30MG
1	Torsemide Related Compound E, United States Pharmacopeia (USP) Reference Standard	1672359-20MG
√	Tramadol hydrochloride, United States Pharmacopeia (USP) Reference Standard	1672600-100MG
	Tramadol impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000157
✓	Tramadol Related Compound A, United States Pharmacopeia (USP) Reference Standard	1672610-25MG
✓	Tramadol Related Compound B, United States Pharmacopeia (USP) Reference Standard	1672621-25MG
	Tramazoline hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0000072
	Tramazoline impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000065
	Tramazoline impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000066
	Trandolapril, European Pharmacopoeia (EP) Reference Standard	Y0000501
✓	Trandolapril, United States Pharmacopeia (USP) Reference Standard	1672687-125MG
	Trandolapril impurity C, European Pharmacopoeia (EP) Reference Standard	
	Trandolapril impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000496
√	Trandolapril Related Compound A, united states pharmacopeia (USP) reference standard	1672698-25MG
✓	Trandolapril Related Compound C, United States Pharmacopeia (USP) Reference Standard	1672701-25MG
✓	Trandolapril Related Compound D, United States Pharmacopeia (USP) Reference Standard	1672712-25MG
✓	Trandolapril Related Compound E, united states pharmacopeia (USP) REFERENCE STANDARD	1672723-25MG
✓	Tranexamic acid, United States Pharmacopeia (USP) Reference Standard	1672745-200MG
	Tranexamic acid, European Pharmacopoeia (EP) Reference Standard	T1810000
✓	Tranexamic acid Related Compound C, United States Pharmacopeia (USP) Reference Standard	1672756-15MG
	Trans-Lamivudine	1357362-25MG
<u> </u>	Transplatin, United States Pharmacopeia (USP)	1672803-25MG
<i>y</i>	Reference Standard	
<i>y y</i>	Reference Standard Tranylcypromine Related Compound A, United States Pharmacopeia (USP) Reference Standard Tranylcypromine Related Compound B, United States	1672916-40MG 1672927-40MG

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	Tranylcypromine sulfate, United States Pharmacopeia (USP) Reference Standard	1672905-125MG
	Trapidil, European Pharmacopoeia (EP) Reference Standard	T1820000
	Trapidil impurity A, European Pharmacopoeia (EP) Reference Standard	T1820002
	Trapidil impurity B, European Pharmacopoeia (EP) Reference Standard	T1820004
′	Travoprost, United States Pharmacopeia (USP) Reference Standard	1673001-3ML
′	Travoprost Related Compound A, United States Pharmacopeia (USP) Reference Standard	1673012-1.5ML
,	Trazodone hydrochloride, United States Pharmacopeia (USP) Reference Standard	1673500-200MG
,	Trazodone Related Compound C, united states pharma- copeia (usp) reference standard	1673533-20MG
′	Trazodone Related Compound D, united states pharma- copeia (usp) reference standard	1673544-20MG
′	Trazodone Related Compound F, united states pharma- copeia (usp) reference standard	1673566-25MG
′	Trehalose, United States Pharmacopeia (USP) Reference Standard	1673715-400MG
	Trehalose dihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001172
′	Trenbolone acetate, United States Pharmacopeia (USP) Reference Standard	1673828-200MG
′	Trenbolone Acetate System Suitability Mixture, United States Pharmacopeia (USP) Reference Standard	1673839-30MG
′	Tretinoin, United States Pharmacopeia (USP) Reference Standard	1674004-5X30MG
	Tretinoin, European Pharmacopoeia (EP) Reference Standard	T1850000
,	Triacetin, United States Pharmacopeia (USP) Reference Standard	1675007-1G
	Triacetin - reference spectrum, European Pharmaco- poeia (EP)	G0400010
	Triamcinolone, European Pharmacopoeia (EP) Reference Standard	T1899990
,	Triamcinolone, United States Pharmacopeia (USP) Reference Standard	1676000-250MG
	Triamcinolone acetonide, United States Pharmacopeia (USP) Reference Standard	1677002-500MG
	Triamcinolone acetonide, European Pharmacopoeia (EP) Reference Standard	T1900000
	Triamcinolone acetonide for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001459
	Triamcinolone acetonide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1679020-15MG
	Triamcinolone acetonide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1679037-15MG
,	Triamcinolone diacetate, United States Pharmacopeia (USP) Reference Standard	1678005-350MG
	Triamcinolone hexacetonide, European Pharmacopoeia (EP) Reference Standard	T1950000
′	Triamcinolone hexacetonide, United States Pharma-	1679008-200MG
	copeia (USP) Reference Standard Triamcinolone impurity C, European Pharmacopoeia	Y0000050
	(EP) Reference Standard Triamterene, United States Pharmacopeia (USP)	1680007-200MG
	Reference Standard Triamterene, European Pharmacopoeia (EP) Reference	Y0000837
	Standard Triamterene impurity B, European Pharmacopoeia (EP)	Y0000870
,	Reference Standard Triamterene Related Compound A, United States	1680018-50MG
,	Pharmacopeia (USP) Reference Standard Triamterene Related Compound B, United States	1680029-50MG
_	Pharmacopeia (USP) Reference Standard Triamterene Related Compound C, United States	1680030-50MG

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*	Name Tribasic calcium phosphate, United States Pharma-	Catalog Number 1087031-1G
_	copeia (USP) Reference Standard	
	Tribenoside, European Pharmacopoeia (EP) Reference Standard	Y0000165
	Tribenoside impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000166
	Tribenoside impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001628
	Tributyl acetylcitrate, European Pharmacopoeia (EP) Reference Standard	Y0001055
	Tributyl acetylcitrate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000799
√	Tributyl citrate, United States Pharmacopeia (USP) Reference Standard	1680608-500MG
	Tri- <i>n</i> -butyl phosphate, European Pharmacopoeia (EP) Reference Standard	Y0000279
√	Tributyl phosphine oxide, United States Pharmacopeia (USP) Reference Standard	1680685-25MG
	Tricaprin, European Pharmacopoeia (EP) Reference Standard	T1977990
	Tricaproin, European Pharmacopoeia (EP) Reference Standard	T1977995
	Tricaprylin, European Pharmacopoeia (EP) Reference Standard	T1978000
√	Trichlorfon, United States Pharmacopeia (USP) Reference Standard	1680801-200MG
√	Trichlormethiazide, United States Pharmacopeia (USP) Reference Standard	1681000-200MG
	Trichloroacetic acid - reference spectrum, European Pharmacopoeia (EP)	Y0000111
	Trichlorotrifluoroethane, European Pharmacopoeia (EP) Reference Standard	T1985000
	Triclabendazole, EuropePharmacopoeia (EP) Reference Standard	Y0001737
	Triclabendazole for system suitability, EuropePharmacopoeia (EP) Reference Standard	Y0001723
√	Triclocarban, united states pharmacopeia (usp) reference standard	1681800-200MG
√	Triclocarban Related Compound A, united states PHARMACOPEIA (USP) REFERENCE STANDARD	1681815-15MG
√	Triclocarban Related Compound C, united states PHARMACOPEIA (USP) REFERENCE STANDARD	1681845-15MG
√	Triclocarban Related Compound D Mixture, UNITED STATES PHARMACOPEIA (USP) REFERENCE STANDARD	1681856-15MG
<u></u>	Triclosan, United States Pharmacopeia (USP) Reference Standard	1682206-200MG
<u> </u>	Triclosan Related Compounds Mixture A, United States Pharmacopeia (USP) Reference Standard	1682217-3X1.2ML
√	Tridihexethyl chloride, United States Pharmacopeia (USP) Reference Standard	1683005-200MG
√	Trientine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1683504-200MG
√	Triethylamine, United States Pharmacopeia (USP) Reference Standard	1683559-4X2ML
√	Triethyl citrate, United States Pharmacopeia (USP) Reference Standard	1683606-500MG
	Triethyl citrate - reference spectrum, European Pharmacopoeia (EP)	T1986000
√	Triethylene glycol, united states pharmacopeia (usp) REFERENCE STANDARD	1683708-0.5ML
√	Trifluoperazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1685000-200MG
	Trifluoperazine hydrochloride, European Pharmaco- poeia (EP) Reference Standard	T2000000
√	2-[N-(2,2,2-Trifluoroethyl)amino]-5-chlorobenzo- phenone, United States Pharmacopeia (USP) Reference Standard	1685500-25MG
√	Triflupromazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1686003-200MG
√	Trifluridine, United States Pharmacopeia (USP) Reference Standard	1686309-100MG
	Nere elle Staliaara	

	Name	Catalog Number
1	Trifluridine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1686310-10MG
	Triflusal, European Pharmacopoeia (EP) Reference Standard	T2005000
	Triflusal impurity B, European Pharmacopoeia (EP) Reference Standard	T2005010
	Triglycerol diisostearate, European Pharmacopoeia (EP) Reference Standard	Y0000720
/	Trigonella Foenum-graecum Seed Dry Extract, United States Pharmacopeia (USP) Reference Standard	1270231-1G
/	Trigonelline, united states pharmacopeia (usp) reference standard	1686411-20MG
	Trihexyphenidyl hydrochloride, European Pharmaco- poeia (EP) Reference Standard	Y0000108
/	Trihexyphenidyl hydrochloride, United States Pharmacopeia (USP) Reference Standard	1687006-200MG
	Trihexyphenidyl impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000068
/	Trihexyphenidyl Related Compound A, United States Pharmacopeia (USP) Reference Standard	1687017-20MG
	Trilaurin, European Pharmacopoeia (EP) Reference Standard	T2009000
	Trimebutine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0001260
	Trimebutine maleate, European Pharmacopoeia (EP) Reference Standard	Y0001319
/	Trimeprazine tartrate, United States Pharmacopeia (USP) Reference Standard	1689001-200MG
	Trimetazidine dihydrochloride - reference spectrum, European Pharmacopoeia (EP)	Y0000092
	Trimetazidine for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000093
	Trimethadione, European Pharmacopoeia (EP) Reference Standard	T2100000
/	Trimethadione, United States Pharmacopeia (USP) Reference Standard	1690000-200MG
/	Trimethobenzamide hydrochloride, United States Pharmacopeia (USP) Reference Standard	1692006-200MG
/	Trimethoprim, United States Pharmacopeia (USP) Reference Standard	1692505-300MG
	Trimethoprim, European Pharmacopoeia (EP) Reference Standard	T2200000
	Trimethoprim for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000684
	Trimethoprim impurity B, European Pharmacopoeia	T2200010
/	(EP) Reference Standard Trimethoprim Related Compound A, United States Pharmacopeia (USP) Reference Standard	1692516-25MG
/	Trimethoprim Related Compound B, United States	1692527-25MG
	Pharmacopeia (USP) Reference Standard 3-(Trimethylsilyl)-1-propanesulfonic acid sodium salt,	Y0001497
	European Pharmacopoeia (EP) Reference Standard Trimethyltetradecylammonium bromide, European	T2450000
	Pharmacopoeia (EP) Reference Standard Trimipramine for peak identification, European	Y0000759
/	Pharmacopoeia (EP) Reference Standard Trimipramine maleate, United States Pharmacopeia	1692709-100MG
	(USP) Reference Standard Trimipramine maleate, European Pharmacopoeia (EP)	T2500000
′	Reference Standard Trimipramine Related Compound A, United States	1692710-25MG
	Pharmacopeia (USP) Reference Standard Trimyristin, European Pharmacopoeia (EP) Reference	T2500100
	Standard Triolein, European Pharmacopoeia (EP) Reference	Y0001113
	Standard Trioxsalen, United States Pharmacopeia (USP)	1693009-200MG
/	Reference Standard	

*	Name	Catalog Number
√	Triphenylmethanol, United States Pharmacopeia (USP) Reference Standard	
√	Triprolidine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1696007-300MG
√	Triprolidine hydrochloride Z-Isomer, United States Pharmacopeia (USP) Reference Standard	1696109-50MG
√	Trisalicylic acid, United States Pharmacopeia (USP) Reference Standard	1696200-100MG
	Tristearin, European Pharmacopoeia (EP) Reference Standard	T2501200
√	Tritricosanoin, United States Pharmacopeia (USP) Reference Standard	1696153-50MG
	Trolamine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001184
	Trolamine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001183
	Trometamol, European Pharmacopoeia (EP) Reference Standard	T2550000
✓	Tromethamine, United States Pharmacopeia (USP) Reference Standard	1698002-125MG
	Tropicamide, European Pharmacopoeia (EP) Reference Standard	T2580000
✓	Tropicamide, United States Pharmacopeia (USP) Reference Standard	1699005-200MG
	Tropicamide for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0001316
	Tropicamide impurity C, European Pharmacopoeia (EP) Reference Standard	Y0001247
✓	Tropicamide Related Compound A, united states PHARMACOPEIA (USP) REFERENCE STANDARD	1699016-100MG
✓	Tropicamide Related Compound B, united states PHARMACOPEIA (USP) REFERENCE STANDARD	1699027-50MG
✓	Tropicamide Related Compound C, united states Pharmacopeia (usp) reference standard	1699038-25MG
✓	Tropicamide Related Compound D, united states PHARMACOPEIA (USP) REFERENCE STANDARD	1699049-15MG
	Tropine, European Pharmacopoeia (EP) Reference Standard	T2580300
	Tropisetron hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000616
	Tropisetron impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000618
	Trospium chloride, European Pharmacopoeia (EP) Reference Standard	Y0000429
√	Trospium chloride, United States Pharmacopeia (USP) Reference Standard	1699300-100MG
√	Trospium chloride Related Compound A, United States Pharmacopeia (USP) Reference Standard	1699311-20MG
√	Trospium chloride Related Compound B, United States Pharmacopeia (USP) Reference Standard	1699322-20MG
√	Trospium chloride Related Compound C, United States	1699333-20MG
	Pharmacopeia (USP) Reference Standard Trospium impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000432
	Trospium impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000431
	Trospium impurity C, European Pharmacopoeia (EP)	Y0000430
	Reference Standard Troxerutin, European Pharmacopoeia (EP) Reference	Y0000497
	Standard Trypsin, BRP, European Pharmacopoeia (EP) Reference	T2600000
√	Standard Trypsin crystallized, United States Pharmacopeia (USP) Paferages Standard	1700002-300MG
√	Reference Standard Trypsin Recombinant Porcine, United States Pharma-	1700013-2X1ML
	copeia (USP) Reference Standard Tryptophan, European Pharmacopoeia (EP) Reference	T2610000
✓	Standard L-Tryptophan, United States Pharmacopeia (USP)	1700501-200MG
	Reference Standard	

*	Name	Catalog Number
/	Tryptophan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1700512-15MG
/	Tryptophan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1700523-25MG
/	Tubocurarine chloride, United States Pharmacopeia (USP) Reference Standard	1702008-175MG
	Tylosin, European Pharmacopoeia (EP) Reference Standard	T2880000
/	Tylosin, United States Pharmacopeia (USP) Reference Standard	1703805-250MG
	Tylosin D, European Pharmacopoeia (EP) Reference Standard	T2880100
	Tylosin phosphate for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000498
/	Tylosin tartrate, United States Pharmacopeia (USP) Reference Standard	1703850-100MG
	Tylosin tartrate - reference spectrum, European Pharmacopoeia (EP)	T2880200
′	Tyloxapol, United States Pharmacopeia (USP) Reference Standard	1704003-600MG
	Tyrosine, European Pharmacopoeia (EP) Reference Standard	T2900000
′	L-Tyrosine, United States Pharmacopeia (USP) Reference Standard	1705006-500MG
	Tyrothricin, European Pharmacopoeia (EP) Reference Standard	T3000000
′	Ubidecarenone, United States Pharmacopeia (USP) Reference Standard	1705301-200MG
	Ubidecarenone, European Pharmacopoeia (EP) Reference Standard	U0020000
	Ubidecarenone for system suitability, European Pharmacopoeia (EP) Reference Standard	U0020001
′	Ubidecarenone for System Suitability, United States Pharmacopeia (USP) Reference Standard	1705312-25MG
	Ubidecarenone impurity D, European Pharmacopoeia (EP) Reference Standard	U0020008
′	Ubidecarenone Related Compound A, United States Pharmacopeia (USP) Reference Standard	1705323-15MG
′	Ubiquinol, United States Pharmacopeia (USP) Reference Standard	1705334-5X50MG
′	Undecylenic acid, United States Pharmacopeia (USP) Reference Standard	1705505-200MG
′	Uracil, United States Pharmacopeia (USP) Reference Standard	1705753-15MG
	Uracil arabinoside, European Pharmacopoeia (EP) Reference Standard	U0100000
′	Uracil arabinoside, United States Pharmacopeia (USP) Reference Standard	1705800-50MG
′	Urea, United States Pharmacopeia (USP) Reference Standard	1706698-200MG
	Urea, European Pharmacopoeia (EP) Reference Standard	U0600000
′	Urea C 13, United States Pharmacopeia (USP) Reference Standard	1706701-150MG
′	Uridine, United States Pharmacopeia (USP) Reference Standard	1707114-15MG
	Ursodeoxycholic acid, European Pharmacopoeia (EP) Reference Standard	U0800000
	Ursodeoxycholic acid for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001163
′	Ursodiol, United States Pharmacopeia (USP) Reference Standard	1707806-125MG
	Ursolic acid, European Pharmacopoeia (EP) Reference Standard	Y0001523
<i>_</i>	Ursolic acid, United States Pharmacopeia (USP) Reference Standard	1707770-25MG
	Valaciclovir for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001225
	Valaciclovir hydrochloride (anhydrous), European Pharmacopoeia (EP) Reference Standard	Y0000834

*	Name	Catalog Number
	Valaciclovir impurity D, European Pharmacopoeia (EP) Reference Standard	
	Valaciclovir impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001097
	Valaciclovir impurity G, European Pharmacopoeia (EP) Reference Standard	Y0001099
	Valaciclovir impurity P, European Pharmacopoeia (EP) Reference Standard	Y0001662
	Valaciclovir impurity S, European Pharmacopoeia (EP) Reference Standard	Y0001655
	Valaciclovir impurity F para-toluenesulfonate, European Pharmacopoeia (EP) Reference Standard	Y0001098
✓	Valacyclovir hydrochloride, United States Pharma- copeia (USP) Reference Standard	1707839-200MG
✓	D-Valacyclovir, United States Pharmacopeia (USP) Reference Standard	1707817-25MG
✓	Valacyclovir Related Compound C, United States Pharmacopeia (USP) Reference Standard	1707855-10MG
✓	Valacyclovir Related Compound D, United States Pharmacopeia (USP) Reference Standard	1707861-15MG
✓	Valacyclovir Related Compound E, United States Pharmacopeia (USP) Reference Standard	1707872-25MG
✓	Valacyclovir Related Compound F, United States Pharmacopeia (USP) Reference Standard	1707883-25MG
✓	Valacyclovir Related Compound G, United States Pharmacopeia (USP) Reference Standard	1707894-50MG
✓	Valerenic acid, United States Pharmacopeia (USP) Reference Standard	1707908-15MG
	Valerian standardised dry extract, European Pharma- copoeia (EP) Reference Standard	Y0000583
✓	Valganciclovir hydrochloride, United States Pharma- copeia (USP) Reference Standard	1708004-500MG
✓	D-Valganciclovir, United States Pharmacopeia (USP) Reference Standard	1708015-10MG
	Valine, European Pharmacopoeia (EP) Reference Standard	V0030000
✓	L-Valine, United States Pharmacopeia (USP) Reference Standard	1708503-200MG
	Valnemulin hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000584
	Valnemulin for peak identification, European Pharma- copoeia (EP) Reference Standard	Y0000585
	Valnemulin hydrogen tartrate, European Pharmaco- poeia (EP) Reference Standard	Y0000533
	Valnemulin impurity E, European Pharmacopoeia (EP) Reference Standard	Y0000586
✓	Valproic acid, United States Pharmacopeia (USP) Reference Standard	1708707-500MG
	Valproic acid, European Pharmacopoeia (EP) Reference Standard	V0033000
	Valproic acid for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001422
✓	Valproic Acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1708729-0.25ML
✓	Valproic Acid Related Compound B, United States Pharmacopeia (USP) Reference Standard	1708718-25MG
✓	Valrubicin, United States Pharmacopeia (USP) Reference Standard	1708730-100MG
✓	Valrubicin Resolution Mixture, United States Pharmacopeia (USP) Reference Standard	1708751-25MG
	Valsartan, European Pharmacopoeia (EP) Reference Standard	Y0001132
✓	Valsartan, United States Pharmacopeia (USP) Reference Standard	1708762-350MG
	Valsartan for peak identification, European Pharmaco- poeia (EP) Reference Standard	Y0001131
	Valsartan for system suitability, European Pharmaco- poeia (EP) Reference Standard	Y0001145
✓	Valsartan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1708773-10MG

*	Name	Catalog Number
1	Valsartan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1708784-10MG
✓	Valsartan Related Compound C, United States Pharmacopeia (USP) Reference Standard	1708795-10MG
✓	Valsartan Related Compound E, United States Pharmacopeia (USP) Reference Standard	1708810-15MG
✓	Vancomycin hydrochloride, United States Pharmacopeia (USP) Reference Standard	1709007-4VL
	Vancomycin hydrochloride, European Pharmacopoeia (EP) Reference Standard	V0045000
✓	Vancomycin B with Monodechlorovancomycin, United States Pharmacopeia (USP) Reference Standard	1709018-300MG
✓	Vanillin, United States Pharmacopeia (USP) Reference Standard	1710006-200MG
	Vanillin, European Pharmacopoeia (EP) Reference Standard	V0050000
√	Vanillin Melting Point Standard, United States Pharmacopeia (USP) Reference Standard	1711009-1G
	Vardenafil hydrochloride trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001647
	Vardenafil for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0001648
✓	Vardenafil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1711010-200MG
✓	Vardenafil System Suitability, United States Pharmacopeia (USP) Reference Standard	1711029-20MG
	Varicella vaccine (live), European Pharmacopoeia (EP) Reference Standard	Y0001198
√	Vasicine, United States Pharmacopeia (USP) Reference Standard	1711031-20MG
√	Vasopressin, United States Pharmacopeia (USP) Reference Standard	1711100-1.70MG
	Vecuronium bromide, European Pharmacopoeia (EP) Reference Standard	Y0000561
√	Vecuronium bromide, United States Pharmacopeia (USP) Reference Standard	1711155-50MG
✓	Vecuronium bromide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1711166-25MG
√	Vecuronium bromide Related Compound B, United States Pharmacopeia (USP) Reference Standard	1711177-15MG
√	Vecuronium bromide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1711188-15MG
√	Vecuronium bromide Related Compound F, United States Pharmacopeia (USP) Reference Standard	1711224-15MG
	Vecuronium for peak identification, European Pharmacopoeia (EP) Reference Standard	Y0000625
	Vedaprofen, European Pharmacopoeia (EP) Reference Standard	Y0001093
	Vedaprofen impurity mixture, European Pharmaco- poeia (EP) Reference Standard	Y0001118
√	Venlafaxine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1711268-100MG
	Venlafaxine hydrochloride, European Pharmacopoeia (EP) Reference Standard	Y0000587
	Venlafaxine for system suitability, European Pharma- copoeia (EP) Reference Standard	Y0000588
√	Venlafaxine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1711279-10MG
√	Verapamil hydrochloride, United States Pharmacopeia (USP) Reference Standard	1711202-200MG
	Verapamil hydrochloride, European Pharmacopoeia (EP) Reference Standard	V0100000
	Verapamil impurity I, European Pharmacopoeia (EP) Reference Standard	V0100018
	Verapamil impurity M, European Pharmacopoeia (EP) Reference Standard	V0100026
√	Verapamil Related Compound A, United States Pharmacopeia (USP) Reference Standard	1711304-50MG
√	Verapamil Related Compound B, United States Pharmacopeia (USP) Reference Standard	1711406-50MG

*	Name	Catalog Number
1	Verapamil Related Compound E, United States	1711439-50MG
_	Pharmacopeia (USP) Reference Standard	1,11,03,001.0
	Verapamil Related Compound F, United States Pharmacopeia (USP) Reference Standard	1711440-150MG
	Verbenalin, European Pharmacopoeia (EP) Reference Standard	Y0000661
	Vero cells, European Pharmacopoeia (EP) Reference Standard	V0180000-1EA V0180000 V0180000-2EA
√	Verteporfin, United States Pharmacopeia (USP) Reference Standard	1711461-200MG
√	Verteporfin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1711472-50MG
	Vigabatrin, European Pharmacopoeia (EP) Reference Standard	Y0001400
√	Vigabatrin, United States Pharmacopeia (USP) Reference Standard	1712001-100MG
	Vigabatrin impurity A, European Pharmacopoeia (EP) Reference Standard	Y0001401
	Vigabatrin impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001402
	Vigabatrin impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001404
	Vigabatrin impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001403
√	Vigabatrin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1712012-50MG
1	Vigabatrin Related Compound B, United States Pharmacopeia (USP) Reference Standard	1712023-30MG
√	Vigabatrin Related Compound E, United States Pharmacopeia (USP) Reference Standard	1712045-30MG
√	Vinblastine sulfate, United States Pharmacopeia (USP) Reference Standard	1713004-50MG
	Vinblastine sulfate, European Pharmacopoeia (EP) Reference Standard	V0300000
	Vinblastine sulfate - reference spectrum, European Pharmacopoeia (EP)	V0305000
	Vincristine sulfate, European Pharmacopoeia (EP) Reference Standard	V0400000
√	Vincristine sulfate, United States Pharmacopeia (USP) Reference Standard	1714007-50MG
√	Vincristine sulfate (assay), United States Pharmacopeia (USP) Reference Standard	1714018-29.8MG
	Vincristine sulfate - reference spectrum, European Pharmacopoeia (EP)	V0405000
	Vindesine sulfate, European Pharmacopoeia (EP) Reference Standard	V0500000
	Vindesine sulfate - reference spectrum, European Pharmacopoeia (EP)	V0500010
	Vinorelbine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000464
√	Vinorelbine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1714528-25MG
	Vinorelbine tartrate, European Pharmacopoeia (EP) Reference Standard	Y0000463
√	Vinorelbine tartrate, United States Pharmacopeia (USP) Reference Standard	1714506-200MG
	Vinpocetine, European Pharmacopoeia (EP) Reference Standard	Y0000589
√	Vinpocetine, United States Pharmacopeia (USP) Reference Standard	1714608-100MG
	Vinpocetine impurity A, European Pharmacopoeia (EP) Reference Standard	Y0000590
	Vinpocetine impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000591
	Vinpocetine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000790
_	Vinpocetine impurity D, European Pharmacopoeia (EP) Reference Standard	Y0000760
1	Vinpocetine Related Compound A, United States Pharmacopeia (USP) Reference Standard	1714619-30MG

*	Name	Catalog Number
✓	Vinpocetine Related Compound B, United States Pharmacopeia (USP) Reference Standard	1714620-30MG
✓	Vinpocetine Related Compound C, United States Pharmacopeia (USP) Reference Standard	1714641-30MG
	Vinyl acetate, European Pharmacopoeia (EP) Reference Standard	Y0000793
✓	Viomycin sulfate, United States Pharmacopeia (USP) Reference Standard	1715000-200MG
✓	Vitamin D Assay System Suitability, United States Pharmacopeia (USP) Reference Standard	1717504-1.5G
✓	Vitexin, United States Pharmacopeia (USP) Reference Standard	1717708-25MG
	Voriconazole, European Pharmacopoeia (EP) Reference Standard	Y0001395
✓	Voriconazole, United States Pharmacopeia (USP) Reference Standard	1718008-100MG
	Voriconazole impurity B, European Pharmacopoeia (EP) Reference Standard	Y0001396
	Voriconazole impurity D, European Pharmacopoeia (EP) Reference Standard	Y0001398
	Voriconazole impurity E, European Pharmacopoeia (EP) Reference Standard	Y0001397
✓	Voriconazole Related Compound A, United States Pharmacopeia (USP) Reference Standard	1718019-10MG
√	Voriconazole Related Compound B, United States Pharmacopeia (USP) Reference Standard	1718020-10MG
✓	Voriconazole Related Compound C, United States Pharmacopeia (USP) Reference Standard	1718039-10MG
√	Voriconazole Related Compound D, United States Pharmacopeia (USP) Reference Standard	1718041-10MG
/	Voriconazole Related Compound F, United States Pharmacopeia (USP) Reference Standard	1718063-50MG
/	Warfarin™, United States Pharmacopeia (USP) Reference Standard	1719000-200MG
√	Warfarin Related Compound A, United States Pharmacopeia (USP) Reference Standard	1719102-50MG
	Warfarin sodium, European Pharmacopoeia (EP) Reference Standard	W0100000
	Warfarin sodium clathrate, European Pharmacopoeia (EP) Reference Standard	Y0000778
	Wedelolactone, European Pharmacopoeia (EP) Reference Standard	Y0001599
/	Withanolide A, United States Pharmacopeia (USP) Reference Standard	1719500-15MG
/	Withanoside IV, United States Pharmacopeia (USP) Reference Standard	1719532-15MG
√		1720000-100MG
✓	Xanthone, United States Pharmacopeia (USP) Reference Standard	1720203-100MG
√	Xylazine, United States Pharmacopeia (USP) Reference Standard	1720407-200MG
	Xylazine hydrochloride, European Pharmacopoeia (EP) Reference Standard	X0075000
√	Xylazine hydrochloride, United States Pharmacopeia (USP) Reference Standard	1720429-200MG
	Xylazine impurity C, European Pharmacopoeia (EP) Reference Standard	Y0000158
	Xylazine impurity mixture, European Pharmacopoeia (EP) Reference Standard	Y0001224
	Xylitol, European Pharmacopoeia (EP) Reference Standard	X0080000
√	Xylitol, United States Pharmacopeia (USP) Reference Standard	1720600-1G
√	Xylometazoline hydrochloride, United States Pharma- copeia (USP) Reference Standard	1721002-250MG
	Xylometazoline hydrochloride, European Pharmaco- poeia (EP) Reference Standard	X0100000
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Xylose, European Pharmacopoeia (EP) Reference Standard Xylose, United States Pharmacopeia (USP) Reference Standard Yhimbine hydrochloride, European Pharmacopeia (EP) Reference Standard Yohimbine hydrochloride, United States Pharmacopeia (USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) Reference Standard Zalcitabine Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir for assay, European Pharmacopeia (EP) Reference Standard Zanamivir for assay, European Pharmacopeia (EP) Reference Standard Zanamivir for system suitability, European Pharmacopeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Related Compound Spitured States Pharmacopeia (USP) Reference Standard Zanamivir Related Compound Spitured States Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) Reference Standard Zidovudine Related Compound Spitured States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound Spitured States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound S			
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Standard Yohimbine hydrochloride, European Pharmacopoeia (EP) Reference Standard Yohimbine hydrochloride, United States Pharmacopeia (USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) Reference Standard Zalcitabine Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir for assay, European Pharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmacopeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, U		Standard	XUZUUUUU
(EP) Reference Standard Yohimbine hydrochloride, United States Pharmacopeia 1724000-200MG (USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) 1724306-200MG Reference Standard Zalcitabine Related Compound A, United States 1724317-50MG Pharmacopeia (USP) Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference 1724350-200MG Standard Zaleplon Related Compound A, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharma- copeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) 1724088-200MG Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) 1724088-200MG Reference Standard Zanamivir for sassay, EuropePharmacopoeia (EP) 1724088-200MG Reference Standard Zanamivir for system suitability, European Pharmaco- poeia (EP) Reference Standard Zanamivir Resolution Mixture, United States 1724077-2.5MG Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States 1724077-2.5MG Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States 1724066-0.25MG Copia (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, European Pharmacopeia (USP) 1744500-400MG Reference Standard Zidovudine, European Pharmacopeia (USP) 1744500-400MG Reference Standard Zidovudine Related Compound B, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharma- copeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- cope			1722005-1G
(USP) Reference Standard Zalcitabine, United States Pharmacopeia (USP) 1724306-200MG Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound A, United States 1724317-50MG Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) 1724088-200MG Reference Standard Zanamivir for assay, European Pharmacopeia (EP) 1724088-200MG Reference Standard Zanamivir for system suitability, European Pharmacopeia (EP) 1724088-200MG Reference Standard Zanamivir for system suitability, European Pharmacopeia (EP) 1724077-2.5MG Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopeia (EP) 1724066-0.25MG Copiea (USP) Reference Standard Zidovudine, European Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine Related Compound B, United States 1724521-25MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Relat			Y0000656
Reference Standard Zalcitabine Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir Nydrate, European Pharmacopoeia (EP) Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmacopoeia (EP) Reference Standard Zanamivir for system Sultability, European Pharmacopoeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zidovudine, Respeach Pharmacopoeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard	✓		1724000-200MG
Pharmacopeia (USP) Reference Standard Zaleplon, United States Pharmacopeia (USP) Reference 1724350-200MG Standard Zaleplon Related Compound A, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir hydrate, European Pharmacopoeia (EP) Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmaco- poeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, European Pharmacopoeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference	√		1724306-200MG
Standard Zaleplon Related Compound A, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharma- copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharma- copeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir for Sasay, European Pharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmaco- poeia (EP) Reference Standard Zanamivir for system Suitability, European Pharmacopoeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine (EP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileut	1		1724317-50MG
Pharmacopeia (USP) Reference Standard Zaleplon Related Compound B, United States Pharmacopeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir hydrate, European Pharmacopoeia (EP) Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmacopoeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zidovudine, European Pharmacopoeia (USP) Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine (EP) Reference Standard Zidovudine (EP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zideuton Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton R	√		1724350-200MG
copeia (USP) Reference Standard Zaleplon Related Compound C, United States Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) 1724088-200MG Reference Standard Zanamivir hydrate, European Pharmacopoeia (EP) 70001715 Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) 70001702 Reference Standard Zanamivir for system suitability, European Pharmacopoeia (EP) 867 Zanamivir impurity F, European Pharmacopoeia (EP) 70001703 Reference Standard Zanamivir Repose Standard Zanamivir Resolution Mixture, United States 1724077-2.5MG Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) 8733119-5X30MG Reference Standard Zidovudine, European Pharmacopoeia (EP) 8733119-5X30MG Reference Standard Zidovudine, United States Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, United States Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine for system suitability, European Pharmacopeia (USP) Reference Standard Zidovudine for system suitability, European Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States 1724521-25MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zideuton, United States Pharmacopeia (USP) Reference 1724667-50MG Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileu	√		1724361-15MG
Pharmacopeia (USP) Reference Standard Zanamivir, United States Pharmacopeia (USP) Reference Standard Zanamivir hydrate, European Pharmacopoeia (EP) Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmaco- poeia (EP) Reference Standard Zanamivir for system suitability, European Pharmaco- poeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharma- copeia (USP) Reference Standard Zidovudine, European Pharmacopoeia (USP) Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine ror system suitability, European Pharma- copoeia (EP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound D, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (US	√		1724372-15MG
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Reference Standard Zanamivir for assay, EuropePharmacopoeia (EP) Reference Standard Zanamivir for system suitability, European Pharmacopoeia (EP) Reference Standard Zanamivir impurity F, European Pharmacopoeia (EP) Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zidovudine, Deropean Pharmacopeia (EP) Reference Zidovudine, European Pharmacopeia (EP) Reference Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine for system suitability, European Pharmacopoeia (EP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related C	√		1724088-200MG
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Zanamivir impurity F, European Pharmacopoeia (EP) Y0001703 Reference Standard Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard Meso-Zeaxanthin, United States Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, United States Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine for system suitability, European Pharmacopoeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zilovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmac			Y0001702
A Zanamivir Related Compounds Mixture, United States Pharmacopeia (USP) Reference Standard ✓ Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard ✓ meso-Zeaxanthin, United States Pharmacopeia (USP) Reference Standard ✓ meso-Zeaxanthin, United States Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard ✓ Zidovudine, United States Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine for system suitability, European Pharmacopoeia (EP) Reference Standard Zidovudine Reference Standard Zidovudine Related Compound B, United States 1724521-25MG Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound B, United States 1724532-100MG Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound D, United States 1724532-100MG Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard ✓ Zileuton, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopeia (EP) Z2000000 Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP	_		Y0001708
Pharmacopeia (USP) Reference Standard Zanamivir Resolution Mixture, United States Pharmacopeia (USP) Reference Standard meso-Zeaxanthin, United States Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, United States Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine for system suitability, European Pharmacopoeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Z2000000 Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (USP) Reference Standard Zinc suifate, United States Pharmacopeia (USP) Reference Standard Zinc suifate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard			Y0001703
copeia (USP) Reference Standard # meso-Zeaxanthin, United States Pharmacopeia (USP) 1733119-5X30MG Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Z1900000 Standard Zidovudine, United States Pharmacopeia (USP) 1724500-400MG Reference Standard Zidovudine for system suitability, European Pharma- copoeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound C, United States Pharma- copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia Zinc acexamate impurity A, European Pharmacopoeia Zinc sulfate, United States Pharma- copeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharma- copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724077-2.5MG
Reference Standard Zidovudine, European Pharmacopoeia (EP) Reference Standard Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine for system suitability, European Pharmacopeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724066-0.25MG
Standard ✓ Zidovudine, United States Pharmacopeia (USP) Reference Standard Zidovudine for system suitability, European Pharmacopeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard ✓ Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard ✓ Zilouton, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zinc acexamate, European Pharmacopoeia (EP) Reference Standard ✓ Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride monohydrate, European ✓ Ziprasidone hydrochloride monohydrate, European	√		1733119-5X30MG
Reference Standard Zidovudine for system suitability, European Pharmacopoeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zideuton, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286			Z1900000
copoeia (EP) Reference Standard Zidovudine impurity D, European Pharmacopoeia (EP) Y0001654 Reference Standard Zidovudine Related Compound B, United States 1724521-25MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States 1724532-100MG Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard Zideuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound C, United States Pharma- copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharma- copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724500-400MG
Reference Standard Zidovudine Related Compound B, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopeia (EP) Z2000000 Reference Standard Zinc acexamate impurity A, European Pharmacopeia (USP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286			Y0001641
Pharmacopeia (USP) Reference Standard Zidovudine Related Compound C, United States Pharmacopeia (USP) Reference Standard Zidovudine Related Compound D, United States 1724543-50MG Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopeia (EP) 22000000 Reference Standard Zinc acexamate impurity A, European Pharmacopeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) 1724747-2G Reference Standard Zinc sulfate, United States Pharmacopeia (USP) 1724769-1G Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European 70001286			Y0001654
Pharmacopeia (USP) Reference Standard ✓ Zidovudine Related Compound D, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard ✓ Zileuton Related Compound A, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard ✓ Zinc acexamate, European Pharmacopoeia (EP) Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724521-25MG
Pharmacopeia (USP) Reference Standard Zileuton, United States Pharmacopeia (USP) Reference 1724656-150MG Standard Zileuton Related Compound A, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound C, United States Pharma- copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopoeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharma- copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724532-100MG
Standard Zileuton Related Compound A, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound B, United States Pharma- copeia (USP) Reference Standard Zileuton Related Compound C, United States Pharma- copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharma- copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724543-50MG
copeia (USP) Reference Standard ✓ Zileuton Related Compound B, United States Pharmacopeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharmacopeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) 1724747-2G Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) 1724769-1G Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride States Pharmacopeia (USP) Reference Standard	√		1724656-150MG
copeia (USP) Reference Standard ✓ Zileuton Related Compound C, United States Pharma- copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharma- copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724667-50MG
copeia (USP) Reference Standard Zinc acexamate, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc acexamate impurity A, European Pharmacopoeia (EP) Reference Standard Zinc oxide, United States Pharmacopeia (USP) Reference Standard Zinc sulfate, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724678-50MG
Reference Standard Zinc acexamate impurity A, European Pharmacopoeia Z2000010 (EP) Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) 1724747-2G Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) 1724769-1G Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724689-50MG
(EP) Reference Standard ✓ Zinc oxide, United States Pharmacopeia (USP) Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride monohydrate, European 70001286			Z2000000
Reference Standard ✓ Zinc sulfate, United States Pharmacopeia (USP) Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European 70001286			Z2000010
Reference Standard ✓ Ziprasidone hydrochloride, United States Pharmacopeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724747-2G
copeia (USP) Reference Standard Ziprasidone hydrochloride monohydrate, European Y0001286	√		1724769-1G
	√		1724408-200MG
		Ziprasidone hydrochloride monohydrate, European Pharmacopoeia (EP) Reference Standard	Y0001286

*	Name	Catalog Number
	Ziprasidone for system suitability 1, European Pharmacopoeia (EP) Reference Standard	Y0001272
	Ziprasidone for system suitability 2, European Pharmacopoeia (EP) Reference Standard	Y0001241
	Ziprasidone mesylate trihydrate, European Pharmacopoeia (EP) Reference Standard	Y0001626
✓	Ziprasidone Related Compound B, United States Pharmacopeia (USP) Reference Standard	1724420-10MG
✓	Ziprasidone Related Compound C, United States Pharmacopeia (USP) Reference Standard	1724441-10MG
✓	Ziprasidone Related Compound D, United States Pharmacopeia (USP) Reference Standard	1724452-10MG
✓	Zolazepam hydrochloride, United States Pharmacopeia (USP) Reference Standard	1724805-500MG
✓	Zoledronic acid, United States Pharmacopeia (USP) Reference Standard	1724827-150MG
✓	Zoledronic acid Related Compound A, United States Pharmacopeia (USP) Reference Standard	1724838-30MG
✓	Zolmitriptan, United States Pharmacopeia (USP) Reference Standard	1727009-200MG
✓	Zolmitriptan <i>R</i> -Isomer, United States Pharmacopeia (USP) Reference Standard	1727018-20MG
✓	Zolmitriptan Related Compound A, United States Pharmacopeia (USP) Reference Standard	1727020-20MG
✓	Zolmitriptan Related Compound B, United States Pharmacopeia (USP) Reference Standard	1727031-20MG
✓	Zolmitriptan Related Compound D, United States Pharmacopeia (USP) Reference Standard	1727053-20MG
✓	Zolmitriptan Related Compound E, United States Pharmacopeia (USP) Reference Standard	1727064-25MG
✓	Zolmitriptan Related Compound G, United States Pharmacopeia (USP) Reference Standard	1727086-25MG
✓	Zolmitriptan Related Compound H, United States Pharmacopeia (USP) Reference Standard	1727097-50MG
✓	Zolpidem Impurities Mixture, United States Pharmacopeia (USP) Reference Standard	1724951-15MG
✓	Zonisamide, United States Pharmacopeia (USP) Reference Standard	1725003-200MG
✓	Zonisamide Related Compound A, United States Pharmacopeia (USP) Reference Standard	1725014-20MG
✓	Zonisamide Related Compound C, United States Pharmacopeia (USP) Reference Standard	1725036-20MG
	Zopiclone impurity B, EuropePharmacopoeia (EP) Reference Standard	Y0001822
✓	Zopiclone <i>R</i> -Isomer, United States Pharmacopeia (USP) Reference Standard	1729118-10MG
	Zopiclone oxide, European Pharmacopoeia (EP) Reference Standard	Z3001000
	Zuclopenthixol decanoate - reference spectrum, European Pharmacopoeia (EP)	Y0000062
	Zuclopenthixol for system suitability, European Pharmacopoeia (EP) Reference Standard	Y0000534
	Zuclopenthixol impurity B, European Pharmacopoeia (EP) Reference Standard	Y0000083

Secondary

*	Name	Catalog Number
	Abacavir sulfate, pharmaceutical secondary standard; traceable to USP	PHR1256-500MG
	Acarbose, pharmaceutical secondary standard; traceable to PhEur	PHR1253-500MG
	Acesulfame K, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1266-500MG
	2-Acetamidophenol, pharmaceutical secondary standard; traceable to USP	PHR1531-200MG
	Acetaminophen, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1005-1G PHR1005-10G
	Acetanilide (Acetaminophen RCD), pharmaceutical secondary standard; traceable to USP	PHR1530-200MG

	Name	Catalog Number
	Acetanilide melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1086-1G
	Acetone, pharmaceutical secondary standard; traceable to USP	PHR1219-3X1.5ML
	Acetonitrile, pharmaceutical secondary standard; traceable to USP	PHR1551-3X1.2ML
	4'-Acetoxyacetanilide (Acetaminophen RCA), pharmaceutical secondary standard; traceable to USP	PHR1612-50MG
	Acetylcholine chloride , Pharmaceutical secondary standard; traceable to USP, PhEur	PHR1546-500MG
	N-Acetyl-L-cysteine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1098-1G
	N-Acetylglucosamine, pharmaceutical secondary standard; traceable to USP	PHR1432-1G
	N-Acetyl-L-tryptophan, pharmaceutical secondary standard; traceable to USP	PHR1177-500MG
	N-Acetyl-L-tyrosine, pharmaceutical secondary standard; traceable to USP	PHR1173-1G
	Acitretin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1523-1G
	Acyclovir, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1254-1G
	Adapalene, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1388-500MG
	Adenine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1383-1G
	Adenosine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1138-1G
	L-Alanine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1110-1G
	Albendazole, pharmaceutical secondary standard; traceability to USP, PhEur and BP	PHR1281-1G
	Albuterol sulfate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1053-1G
	Alcohol, pharmaceutical secondary standard: traceable to USP, PhEur	PHR1373-5X1.2ML
	Alendronate Sodium, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1599-1G
	Alfuzosin hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1638-1G
	Allantoin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1364-500MG
	Allopurinol, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1377-1G
-	alpha-[(Aminocarbonyl)amino]-alpha-phenylbenzene- acetic acid(Phenytoin Related Compound B - USP), pharmaceutical secondary standard	PHR1692-100MG
	Alpha Tocopherol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1031-500MG
	Amikacin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1654-1G
	4'-Aminoacetophenone, pharmaceutical secondary standard	PHR1747-200MG
	3-Aminobenzoic acid, pharmaceutical secondary standard	PHR1743-200MG
	N-(4-aminobenzoyl)-L-Glutamic acid (Folic Acid Imp A), pharmaceutical secondary standard; traceable to PhEur	PHR1334-500MG
	Aminobutanol, pharmaceutical secondary standard; traceable to USP	PHR1501-1G
	Aminocaproic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1224-1G
	4-Amino-6-chloro-1,3-benzendisulfonamide, pharmaceutical secondary standard; traceable to USP	PHR1192-500MG
	2-Amino-5-Chlorobenzophenone, secondary pharmaceutical standard; traceable to USP	PHR1507-200MG
	3-Aminophenol, pharmaceutical secondary standard; traceable to USP	PHR1225-500MG
	4-Aminophenol (Acetaminophen RCK), pharmaceutical secondary standard; traceable to USP	PHR1148-1G

Name	Catalog Number
4-Aminophenol hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1745-500MG
2-Aminophenol (Mesalazine Impurity C - PhEur), pharmaceutical secondary standard; traceable to PhEur	PHR1739-200MG
3-Amino-1-propanol, pharmaceutical secondary standard; traaceable to USP	PHR1339-500MG
4-Aminosalicylic acid, pharmaceutical secondary standard; traceable to USP	PHR1746-500MG
Amiodarone hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1164-1G
Amitriptyline hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1384-1G
Amlodipine besylate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1185-1G
Ammonium chloride, pharmaceutical secondary standard; traceable to USP	PHR1327-1G
Ammonium Glycyrrhizate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1689-200MG
Amoxicillin trihydrate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1127-1G
Amphotericin B, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1662-500MG
Ampicillin Sodium, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1424-1G
Ampicillin Trihydrate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1393-1G
t-Amyl Alchohol, pharmaceutical secondary standard;	PHR1667-3X1.2ML
Amylmetacresol, pharmaceutical secondary standard; traceable to PhEur	
Analgesics - IR Identification PT, Proficiency Testing Material	PEP001-4X1G
trans-Anethole, pharmaceutical secondary standard; traceable to USP	PHR1218-2.2ML
Anisole, pharmaceutical secondary standard; traceable to USP	PHR1212-3X1.2ML
Anthralin (Dithranol), pharmaceutical secondary standard; traceable to USP, PhEur	PHR1677-1G
L-Arabinitol, pharmaceutical reference standard; traceable to USP, PhEur	PHR1489-1G
L-Arginine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1106-1G
Arginine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1454-1G
Ascorbic Acid, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1008-2G PHR1008-10G
Ascorbyl Glucoside, pharmaceutical secondary standard;	PHR1433-1G
Ascorbyl Palmitate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1455-2G
Aspartame, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1381-1G
L-Aspartic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1104-1G
Aspirin (Acetyl Salicylic Acid), pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1003-1G
Atomexine Hydrochloride, pharmaceutical secondary standard	PHR1679-500MG
Atorvastatin Calcium, pharmaceutical secondary standard; Traceable to USP, PhEur	PHR1422-1G
Atovaquone, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1591-500MG
Atropine Sulfate , pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1379-1G
Avobenzone, pharmaceutical secondary standard; traceable to USP	PHR1073-1G
2,2'-(Azanediyl)bis[N-(2,6-dimethylphenyl) acetamide] (Lidocaine RCE)	PHR1672-100MG

*	Name	Catalog Number
	Azelastine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1636-1G
	Azithromycin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1088-1G
	Aztreonam, pharmaceutical secondary standard; traceable to USP	PHR1785-500MG
	Bacitracin, pharmaceutical secondary standard; traceable to USP	PHR1590-1G
	Bacitracin Zinc, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1559-1G
	Baclofen	PHR1682-1G
	Beclomethasone Dipropionate, pharmaceutical secondary standard, traceable to USP, PhEur, BP	PHR1619-1G
	Benzaldehyde, pharmaceutical secondary standard; traceable to USP	PHR1203-3X1ML
	Benzalkonium Chloride 10% Solution, pharmaceutical secondary standard; traceable to USP	PHR1371-5ML
	Benzalkonium Chloride 50% Solution, pharmaceutical secondary standard; traceable to USP	PHR1681-1ML
	Benzene, pharmaceutical secondary standard; traceable to USP	PHR1310-1G
	Benzethonium Chloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1425-1G
	Benzocaine, pharmaceutical secondary standard; traceable to USP	PHR1158-1G
	Benzoic acid, pharmaceutical secondary standard; traceable to USP	PHR1050-1G
	Benzophenone, pharmaceutical secondary standard; traceable to PhEur	PHR1204-1G
	1,4-Benzoquinone, pharmaceutical secondary standard; traceable to USP	PHR1028-1G
	Benzyl alcohol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1019-1G
	Benzyl benzoate, pharmaceutical secondary standard; traceable to USP	PHR1213-5G
	Benzyl Nicotinate, pharmaceutical secondary standard	PHR1370-1ML
	Benzylphenylephrone (Phenylephrine related compound E - USP), pharmaceutical secondary standard, traceable to USP	PHR1712-50MG
	Berberine Chloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1502-500MG
	Beta Alanine, pharmaceutical secondary standand; traceable to USP	PHR1349-1G
	Beta-Cyclodextrin, pharmaceutical secondary standard; traceable to USP	PHR1439-1G
	Betamethasone, pharmaceutical secondary standard; traceable to USP, PhEur, and BP	PHR1398-1G
	Betamethasone Dipropionate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1399-1G
	Bicalutamide, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1678-1G
	Bifonazole, pharmaceutical secondary standard; traceable to PhEur	PHR1296-1G
	Biotin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1233-1G
	Bis(2 ethylhexyl)maleate, pharmaceutical secondary standard; traceable to USP	PHR1456-2X1G
	Budesonide, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1178-500MG
	Bupivacaine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1128-1G
	Buprenorphine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1729-50MG
	Bupropion Hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1730-1G
	1-Butanol, pharmaceutical secondary standard; traceability to USP	PHR1209-3X1.2ML
	2-Butanol, pharmaceutical secondary standard; traceable to USP	PHR1563-3X1.2ML

Name	Catalog Number
Butoconazole Nitrate, pharmaceutical secondary standard; traceable to USP	PHR1621-1G
Butyl acetate, pharmaceutical secondary standard; traceable to USP	PHR1211-3X1.2ML
2-(tert-butylamino)-3'-bromopiophenone hydro- chloride (Bupropion Hydrochloride Related Compound B - USP), Bupropion Hydrochloride Related Compound B - USP, pharmaceutical secondary standard; traceable to USP	
2-(tert-butylamino)-3'-bromopiophenone hydro- chloride (Bupropion Hydrochloride Related Compound A - USP), Bupropion Hydrochloride Related Compound A - USP, pharmaceutical secondary standard; traceable to USP	
6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide (Bupivacaine Related Compound A - USP) (Bupivacain Impurity E - PhEur), Pharmaceutical secondary standard; traceable to USP, PhEur	PHR1738-40MG e
Butylated hydroxyanisole, pharmaceutical secondary standard; traceable to PhEur	PHR1304-1G
Butylated Hydroxytoluene, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1117-1G
3- <i>tert</i> -Butyl-4-hydroxyanisole, pharmaceutical secondary standard; traceable to USP	PHR1306-500MG
tert-Butyl Methyl Ether, pharmaceutical secondary standard; traceable to USP	PHR1560-3X1.2ML
Butylparaben, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1022-1G PHR1022-10G
Caffeine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1009-1G
Caffeine Melting Point Standard, pharmaceutical secondary standard; traceable to USP	PHR1095-1G
Calcium Acetate , Pharmaceutical secondary standard traceable to USP	; PHR1362-5G
Calcium Ascorbate, pharmaceutical secondary standard; traceable to USP	PHR1361-500MG
Calcium carbonate, pharmaceutical secondary standard; traceable to USP	PHR1326-5G
Calcium Lactobionate, pharmaceutical secondary standard; traceable to USP	PHR1457-1G
Calcium-d-pantothenate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1232-500MG
p-Camphor, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1119-1G
Capecitabine, secondary pharmaceutical standard; traceable to USP, PhEur	PHR1405-1G
Capreomycin Sulfate, pharmaceutical secondary standard; traceable to USP, BP	PHR1716-500MG
Caprylic Acid (Octanoic Acid), pharmaceutical secondary standard; traceable to USP and PhEur	PHR1202-1G
Capsaicin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1450-1G
Captopril, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1307-1G
Carbachol, pharmaceutical secondary standard	PHR1511-500MG
Carbamazepine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	
Carbazole(Carprofen Related Compound A), pharma- ceutical secondary standard; traceable to USP	
Carbidopa, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1655-1G
Carbimazole, pharmaceutical secondary standard; traceable to PhEur	PHR1684-1G
β-Carotene, pharmaceutical secondary standard; traceable to USP	PHR1239-1G PHR1239-3X100MG
Carprofen, pharmaceutical secondary standard; traceable to USP, EP	PHR1452-1G
Carvedilol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1265-1G
Cefaclor, pharmaceutical secondary standard; traceability to USP	PHR1283-1G

Name	Catalog Number
Cefepime hydrochloride, pharmaceutical secondary	PHR1763-1G
standard; traceable to USP, PhEur Ceftiofur Sodium, pharmaceutical secondary standard traceable to USP	; PHR1521-1G
Ceftriaxone Sodium, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1382-1G
Celecoxib, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1683-1G
Celecoxib Related Compound A, pharmaceutical secondary standard; traceable to USP	PHR1706-20MG
Celecoxib Related Compound B, pharmaceutical secondary standard; traceable to USP	PHR1707-20MG
Cetirizine Hydrochloride, pharmaceutical secondary standard;traceable to USP, PhEur, BP	PHR1656-1G
Cetyl Alcohol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1133-1G
Cetyl Palmitate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1166-1G
Cetylpyridinum chloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1226-1G
Chloramphenicol, pharmaceutical secondary standard traceable to USP, PhEur, BP	; PHR1412-1G
Chlorhexidine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1421-1G
Chlorhexidine acetate, pharmaceutical secondary standard; traceable to USP, EP and BP	PHR1222-500MG
Chlorhexidine digluconate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1294-1G
Chlorhexidine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1459-500MG
4-Chloroacetanilide (Acetaminophen RCJ), pharmaceutical secondary standard	PHR1149-1G
$\ensuremath{p\text{-}Chloroaniline}$, pharmaceutical secondary standard; traceable to USP	PHR1200-1G
Chlorobenzene, pharmaceutical secondary standard; traceable to USP	PHR1665-3X1.2ML
3-Chlorobenzoic acid, pharmaceutical secondary standard; traceable to USP	PHR1744-200MG
2-Chlorobenzophenone, pharmaceutical secondary standard; traceable to PhEur	PHR1183-500MG
Chlorobutanol, pharmaceutical secondary standard; traceable to USP	PHR1545-1G
Chloroform, pharmaceutical secondary standard; traceable to USP	PHR1552-3X1.2ML
2-Chloro-5-nitrobenzoic acid, pharmaceutical secondary standard	PHR1741-200MG
(3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan- 1-amine maleate) (Chlorpheniramine Related Compound C - USP) , pharmaceutical secondary standard	PHR1688-50MG
(RS)-2-[2-[4-[(4-chlorophenyl)phenylmethyl] piperazin-1-yl]ethoxy]acetic acid ethyl ester dihydro- chloride (Cetirizine hydrochloride Related Compound A - USP), pharmaceutical secondary standard	PHR1710-40MG
Chloroquine phosphate, pharmaceutical secondary standard; traceable to USP	PHR1258-1G
Chlorothiazide, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1179-500MG
Chloroxylenol, pharmaceutical secondary standard; traceable to USP	PHR1478-500MG
Chlorpheniramine Maleate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1016-500MG
Chlorpropamide, pharmaceutical secondary standard, traceable to USP and PhEur	PHR1284-1G
Chlortetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1520-500MG
Cholecalciferol (Vitamin D3), pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1237-500MG
Cholesterol, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1533-500MG

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Name	Catalog Number
Choline Bitartrate, pharmaceutical secondary standard; traceable to USP	PHR1460-500MG
Choline chloride, pharmaceutical secondary standard; traceability to USP	PHR1251-500MG
Cilostazol, pharmaceutical secondary standard; traceable to USP	PHR1503-1G
Cimetidine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1075-1G
Cimetidine hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1089-1G
Ciprofloxacin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1167-1G
Ciprofloxacin HCl, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1044-1G
Cisplatin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1624-200MG
Citalopram Hydrobromide, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1640-1G
Citric acid, Anhydrous, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1071-1G
Clarithromycin, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1038-500MG
Clindamycin hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1159-1G
Clindamycin Phosphate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1021-1G
Clomipramine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1720-1G
Clopidogrel Bisulfate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1431-1G
Clotrimazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1058-1G
CMIT/MIT, pharmaceutical secondary standard	PHR1597-1ML
Colistimethate Sodium, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1737-500MG
Colistin Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1605-1G
Copper Sulfate, pharmaceutical secondary standard	PHR1477-1G
Creatinine, secondary pharmaceutical standard; traceable to USP	PHR1462-1G
Cumene, pharmaceutical secondary standard; traceable to USP	PHR1210-3X1.2ML
Cyanocobalamin , pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1234-1G
Cyanoguanidine (Metformin Related Compound A), pharmaceutical secondary standard; traceable to USP	PHR1331-500MG
Cyclohexane, pharmaceutical secondary standard; traceable to USP	PHR1687-3X1.2ML
6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H- quinolin-2-one (Cilostazol Related Compound B - USP), pharmaceutical secondary standard; traceable to USP	PHR1653-100MG
1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroqui- nolin-2(1H)-one (Cilostazol Related Compound C - USP), pharmaceutical secondary standard; traceable to USP	PHR1676-100MG
Cyclophosphamide, secondary pharmaceutical standard; traceable to USP, PhEur, BP	PHR1404-1G
Cyclosporine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1092-500MG
L-Cysteine hydrochloride monohydrate, pharma- ceutical secondary standard; traceable to USP and PhEur	PHR1102-1G
L-Cystine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1323-500MG
Cytarabine	PHR1787-500MG
Cytosine, pharmaceutical secondary standard; traceable to USP	PHR1350-500MG
D4 Cyclomethicone, pharmaceutical secondary	PHR1565-500MG

*	Name	Catalog Number
	D5 Cyclomethicone, pharmaceutical secondary standard; traceable to USP	PHR1566-500MG
	Dapsone, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1464-1G
	Dehydrated Alcohol , pharmaceutical secondary standard; traceable to USP	PHR1070-5X1.2ML
	Dehydroacetic acid, pharmaceutical secondary standard; traceable to USP	PHR1582-1G
	Demeclocycline HCl, pharmaceutical secondary standard, traceable to USP, PhEur, BP	PHR1735-1G
	Dequalinium chloride, pharmaceutical secondary standard; traceable to PhEur	PHR1300-500MG
	Desipramine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP $$	PHR1723-400MG
	Desloratidine	PHR1680-1G
	Dexamethasone, pharmaceutical secondary standard; traceable to USP, PhEur, BP $$	PHR1526-1G
	Dexamethasone Acetate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1527-1G
	Dexamethasone Sodium Phosphate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1768-1G
	Dexpanthenol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1228-500MG
	Dextromethorphan HBr, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1018-500MG
	Diacetone Alcohol, pharmaceutical secondary standard	PHR1916-3X1.2ML
	Diallyl Acetic Acid (Valproic Acid RCA), pharmaceutical secondary standard; traceable to USP	PHR1652-0.5ML
	Dibutyl Phthalate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1366-1G
	Dibutyl sebacate, pharmaceutical secondary standard; traceable to USP	PHR1216-3X1.2ML
	2,3-Dichlorobenzoic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1368-100MG
	Diclofenac sodium salt, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1144-1G
	Diethanolamine, pharmaceutical secondary standard; traceable to USP	PHR1220-3.2ML
	2-(Diethylamino)-N-(2,4-dimethylphenyl)acetamide Hydrochloride (Lidocaine RCI), pharmaceutical secondary standard	PHR1674-100MG
	2-(diethylazinoyl)-n-(2 6-dimethylphenyl)acetamide (Lidocaine RCB), pharmaceutical secondary standard	PHR1670-100MG
	Diethylene glycol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1045-1G
	Diethyl Ether, pharmaceutical secondary standard;	PHR1666-3X1.2ML
	Diethyl Phthalate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1476-1G
	Dihydrostreptomycin Sulfate	PHR1517-500MG
	Dihydroxyacetone, pharmaceutical secondary standard; traceable to USP	PHR1430-1G
	Dimenhydrinate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1658-1G
	3,4-Dimethoxybenzaldehyde (Verapamil Related Compound E - USP), pharmaceutical secondary standard; traceable to USP	PHR1194-500MG
	3,4-Dimethoxybenzyl alcohol (Verapamil Related Compound F - USP), pharmaceutical secondary standard; traceable to USP	PHR1193-500MG
	2',6'-Dimethylacetanilide (Lidocaine RCC), pharmaceutical secondary standard	PHR1671-100MG
	Dimethylamine Hydrochloride(Metformin Impurity F), pharmaceutical secondary standard; traceable to PhEur	PHR1532-200MG
	5-[3(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol (Amitriptyline Related Compound B - USP), pharmaceutical secondary standard; traceable to USP	PHR1776-50MG
	2,6-Dimethylaniline (Lidocaine RCA), pharmaceutical secondary standard	PHR1669-100MG

	Catalog Number
Dimethylformamide, pharmaceutical secondary standard; traceable to USP	PHR1553-3X1.2ML
n-(2,6-Dimethylphenyl)chloroacetamide (Lidocaine RCH), pharmaceutical secondary standard; traceable to USP	PHR1673-100MG
(2RS)-N-(2,6-dimethylphenyl)piperidine-2-carbox- amide (Bupivacaine Related Compound B - USP) (Bupivacaine Impurity B - PhEur), Pharmaceutical secondary standard; traceable to USP, PhEur	PHR1756-20MG
Dimethyl Sulfoxide, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1309-3G
N,N-Dimethyl-[1,3,5]-triazine-2,4,6-triamine (Metformin RCC), pharmaceutical secondary standard; traceable to USP	PHR1506-50MG
1,4-Dioxane, pharmaceutical secondary standard; traceable to USP	PHR1549-3X1.2ML
Diphenhydramine hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1015-1G
2,2-Diphenylglycine(Phenytoin RCA), pharmaceutical secondary standard, traceable to USP	PHR1574-100MG
2,2'-Dipyridylamine, pharmaceutical secondary standard	PHR1647-200MG
Disodium Guanylate, (pharmaceutical secondary standard; traceable to USP)	PHR1514-1G
Disodium Inosinate, pharmaceutical secondary standard; traceable to USP	PHR1475-1G
Disulfiram	PHR1690-1G
DMDM Hydantoin, pharmaceutical secondary standard;	PHR1358-1ML
Donepezil Hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1584-1G
Dopamine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1090-1G
Doxorubicin Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1789-200MG
Doxycycline hyclate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1145-1G
Doxylamine Succinate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1420-1G
Edetate Calcium Disodium , pharmaceutical secondary standard; traceable to USP, PhEur	PHR1510-1G
Enalapril Maleate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1289-1G
Enrofloxacin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1513-500MG
Ensulizole(2-Phenylbenzimidazole 5-sulfonic acid), pharmaceutical secondary standard; traceable to USP	PHR1301-1G
4-Epianhydrotetracycline hydrochloride, pharma- ceutical secondary standard; traceable to USP, PhEur	PHR1691-100MG
Epigallocatechin gallate, pharmaceutical secondary standard; traceable to USP	PHR1333-1G
Epinephrine Bitartrate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1509-500MG
Eprinomectin, pharmaceutical secondary standard; traceable to USP	PHR1766-1G
Ergocalciferol (Vitamin D2), pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1238-500MG
Ergosterol, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1512-200MG
Erythritol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1479-1G
Erythromycin, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1039-1G
Erythromycin Ethylsuccinate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1610-250MG
Erythrulose	PHR1453-1G
Escitalopram Oxalate	PHR1733-1G
Escitatopratti Oxulate	
Esomeprazole Magnesium, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1585-1G

Name	Catalog Number
Estrone, pharmaceutical secondary standard;	PHR1535-500MG
traceable to USP, PhEur, BP Ethinyl Estradiol, pharmaceutical secondary standard;	PHR1480-200MG
traceable to USP, PhEur, BP Ethosuximide, pharmaceutical secondary standard;	PHR1413-1G
traceable to USP, PhEur, BP 2-Ethoxyethanol, pharmaceutical secondary standard;	PHR1550-3X1.2ML
traceable to USP Ethyl Acetate, pharmaceutical secondary standard;	PHR1481-3X1.2ML
traceable to USP, PhEur Ethylbenzene, pharmaceutical secondary standard;	PHR1229-3X1.2ML
traceable to USP	PHR1374-1G
Ethylcellulose	PHR1374-1G PHR1068-1G
Ethylenediaminetetraacetic acid disodium salt dihydrate, pharmaceutical secondary standard; traceable to USP and PhEur	PHK1000-1G
Ethylene glycol, pharmaceutical secondary standard; traceable to USP	PHR1046-1G
Ethylene Oxide Stock Solution, pharmaceutical secondard standard; traceable to PhEur	PHR1295-1.2ML
2-Ethylhexanoic acid, pharmaceutical secondary standard	PHR1914-3X1.2ML
Ethyl maltol, pharmaceutical secondary standard; traceable to USP	PHR1267-1G
Ethylparaben, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1011-1G PHR1011-10G
Ethyl vanillin, pharaceutical secondary standard; traceable to USP	PHR1268-1G
Eugenol, pharmaceutical secondary standard; trace- ability to USP and PhEur	PHR1269-1G
Exemestane, (pharmaceutical secondary standard; traceable to USP)	PHR1634-1G
Famciclovir, pharmaceutical secondary standard; traceable to USP	PHR1696-1G
Famotidine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1055-1G
Fenofibrate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1246-500MG
Ferrous Fumarate, pharmaceutical secondary standard	PHR1482-1G
Ferulic Acid, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1791-100MG
Fexofenadine HCl, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1685-1G
Fluconazole, pharmaceutical secondary standard; traceable to USP	PHR1160-1G
Flucytosine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1659-1G
Flunixin Meglumine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1442-1G
Fluocinolone Acetonide , pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1397-500MG
Fluoroquinolonic acid, pharmaceutical secondary standard; traceable to USP	PHR1174-500MG
(2-[2-fluoro-4-(1H-1,2,4-triazol-1-yl)phenyl]-1,3-bis (1H-1,2,4-triazol-1-yl)-propan-2-ol) (Fluconazole Related Compound A -USP) (Fluconazole Impurity B - PhEur), pharmaceutical secondary standard; traceable to USP, PhEur	PHR1651-30MG
Fluorouracil , pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1227-500MG
Fluoxetine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1394-1G
Flurbiprofen, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1499-500MG
Fluticasone Propionate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1702-200MG
Fluvastatin sodium, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1620-1G
Folic acid, pharmaceutical secondary standard;	PHR1035-1G

Name	Catalog Number
Foscarnet Sodium, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1436-1G
Fructose, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1002-1G
Fumaric Acid, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1270-1G
Furosemide, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1057-1G
Gabapentin, pharmaceutical secondary standard; traceable to USP	PHR1049-1G
Galactose, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1206-500MG
Galantamine Hydrobromide, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1623-500MG
Ganciclovir	PHR1593-1G
Gemfibrozil, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1286-1G
Gentamicin Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1077-1G
Gibberellic Acid, pharmaceutical secondary standard; traceable to USP	PHR1567-500MG
Glacial Acetic Acid, pharmaceutical secondary standard; traceable to USP	PHR1748-3X1.5ML
Gliclazide, pharmaceutical secondary standard; traceable to PhEur and BP	PHR1288-1G
Glimepiride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1617-1G
Glimepiride Related Compound A (cis-Isomer), pharmaceutical secondary standard; traceable to USP	PHR1725-40MG
Glimepiride Urethane (Glimepiride Related Compound C - USP), pharmaceutical secondary standard; traceable to USP	PHR1727-40MG
traceable to USP Glucosamine hydrochloride, pharmaceutical secondary standard; traceable to USPand PhEur	PHR1199-500MG
p-(+)-Glucose, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1000-1G
L-Glutamic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1107-1G
L-Glutamine, pharmaceutical secondary standard; traceable to USP	PHR1125-1G
Glutathione, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1359-500MG
Glyburide (Glibenclamide), pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1287-1G
Glycerin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1020-5G
Glyceryl Monooleate, pharmaceutical secondary standard; traceable to USP	PHR1484-1G
Glycine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1111-1G
Glycolic Acid, pharmaceutical secondary standard	PHR1427-1G
Granisetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1616-500MG
Griseofulvin, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1534-1G
Guaiacol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1136-1.5G
Guaifenesin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1027-1G
Guanfacine hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1751-500MG
Guanine, pharmaceutical secondary standard; traceable to USP and BP	PHR1243-500MG
Haloperidol	PHR1724-400MG
HEPES, pharmaceutical secondary standard	PHR1428-1G
Heptane, pharmaceutical secondary standard;	PHR1554-3X1.2ML
traceable to USP	

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*	Name Histamine Dihydrochloride, pharmaceutical standard;	Catalog Number PHR1357-500MG
	traceable to USP and PhEur	
	L-Histidine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1108-1G
	Homosalate, pharmaceutical secondary standard; traceable to USP	PHR1085-1G PHR1085-10G
	Hydrochlorothiazide, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1032-1G
	Hydrocortisone, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1014-500MG
	Hydrocortisone Acetate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1606-1G
	Hydroquinone, secondary pharmaceutical standard; traceable to USP	PHR1469-1G
	4-Hydroxybenzoic acid, pharmaceutical secondary standard; traceable to USP	PHR1048-1G
	4-Hydroxyisophthalic Acid(Salicylic Acid RCB), pharmaceutical secondary standard; traceable to USP, PhEur	PHR1643-200MG
	5-(hydroxymethyl)-2,4-dimethylpyridin-3-ol (Pyridoxine Impurity B - PhEur), pharmaceutical secondary standard	PHR1694-50MG
	2-Hydroxy-nitrobenzoic acid, pharmaceutical secondary standard	PHR1742-200MG
	N-(4-Hydroxyphenyl)Propanamide (Acetaminophen Related Compound B - USP), pharmaceutical secondary standard; traceable to USP	PHR1642-50MG
	Hydroxypropyl Cellulose, pharmaceutical secondary standard; traceable to USP	PHR1485-1G
	Hydroxyzine Dihydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1607-1G
	Ibuprofen, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1004-1G
	Imidazole, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1180-500MG
	Imidurea, pharmaceutical secondary standard; traceable to USP	PHR1500-1G
	Iminostilbene; Carbamazepine Related Compound B, pharmaceutical secondary standard; traceable to USP	PHR1197-500MG
	Indapamide, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1660-1G
	Indomethacin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1247-500MG
	Inositol, pharmaceutical secondary standand; traceable to USP and PhEur	PHR1351-1G
	3-Iodo-2-propynyl N-butylcarbamate, pharmaceutical secondary standard	PHR1354-500MG
	Irbesartan, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1443-1G
	4'-Isobutylacetophenone, pharmaceutical secondary standard; traceable to USP and BP	PHR1146-500MG
	ι-Isoleucine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1099-1G
	Isomalt, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1769-1G
	Isopentane Solution, pharmaceutical secondary standard	PHR1661-2ML
	Isopropyl myristate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1123-1G
	Isopropyl palmitate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1137-1G
	Isosorbide Solution, pharmaceutical secondary standard; traceable to USP	PHR1486-1G
	Isotretinoin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1188-3X100MG
	Itraconazole, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1834-200MG
	Ivermectin, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1380-1G
	Kanamycin Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1487-500MG
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Name	Catalog Number
Ketoconazole, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1385-1G
Ketoprofen, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1375-500MG
Ketorolac Tromethamine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1140-500MG
Labetalol Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1335-1G
Lactic acid, pharmaceutical secondary standard; traceable to USP	PHR1215-3X1.5ML
Lactose, Anhydrous, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1025-1G
Lactose (Monohydrate), pharmaceutical secondary standard; traceable to USP and PhEur	PHR1024-1G
Lactulose, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1608-1G
Lamivudine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1365-1G
Lamotrigine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1392-1G
Lansoprazole, pharmaceutical secondary standard; USP, PhEur and BP	PHR1390-1G
Lauric Acid, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1580-1G
Leflunomide, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1378-1G
Letrozole, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1540-1G
L-Leucine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1105-1G
Leucovorin Calcium, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1541-1G
Levitiracetam, pharmaceutical secondary standard; traceable to USP, PhEu	PHR1447-1G
Levocarnitine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1569-1G
Levodopa, pharmaceutical secondary standard; traceability to USP, PhEur and BP	PHR1271-500MG
Levofloxacin Hemihydrate, pharmaceutical secondary standard; traceable to USP	PHR1697-1G
Levothyroxine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1613-1G
Lidocaine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1034-1G
Lidocaine hydrochloride, pharmaceutical secondary standard; traceable to PhEur and BP	PHR1257-500MG PHR1257-5G
Lidocaine RCJ, pharmaceutical secondary standard	PHR1675-100MG
Lincomycin Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1657-1G
Lindane, pharmaceutical secondary standard; traceable to USP	PHR1244-500MG
Liothyronine, pharmaceutical secondary standard; traceable to USP	PHR1504-500MG
Lisinopril, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1143-1G
Loperamide hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1162-1G
Loratadine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1376-1G
Losartan Potassium , pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1602-1G
Lovastatin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1285-1G
Lutein, pharmaceutical secondary standard; traceable to USP	PHR1699-3X100MG
Lycopene, Pharmaceutical secondary standard; traceable to USP	PHR1770-5X100MG PHR1770-500MG
L-Lysine monohydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1101-1G

*	Name	Catalog Number
	L-Lysine Acetate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1096-1G
	Magnesium carbonate, pharmaceutical secondary standard; traceable to USP	PHR1328-5G
	Magnesium Stearate, pharmaceutical secondary standard; traceable to USP	PHR1363-5G PHR1363-2.5G
	Maleic acid, pharmaceutical secondary standard; traceability to USP	PHR1272-500MG
	Malic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1273-1G
	Maltitol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1248-500MG
	Maltose Monohydrate, pharmaceutical secondary standard; traceable to USP	PHR1497-1G
	Mannitol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1007-1G
	Medroxyprogesterone Acetate, pharmaceutical secondary standard; traceable to USP, PhEur abd BP	PHR1589-500MG
	Mefloquine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1705-1G
	Megesgtrol Acetate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1583-1G
	Meglumine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1324-1G
	Melamine, pharmaceutical secondary standard; traceability to USP	PHR1274-1G
	Melatonin, pharmaceutical secondary standard; traceable to USP, BP	PHR1767-500MG
	Menadione, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1411-500MG
_	L-Menthol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1116-1G
_	Menthyl anthranilate, pharmaceutical secondary standard; traceable to USP	PHR1529-1G
	Mercaptopurine	PHR1611-1G
	Mesalamine, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1060-1G
	Mesityl Oxide, pharmaceutical secondary standard	PHR1547-3X1.2ML
	Mesna, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1570-500MG
	Metformin hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1084-500MG
	Methacycline hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1594-1G
	Methanol, pharmaceutical secondary standard; traceable to USP	PHR1372-3X1.5ML
	L-Methionine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1241-1G
	Methocarbamol, pharmaceutical secondary standard; traceable to USP	PHR1395-1G
	Methotrexate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1396-1G
	2-Methoxyethanol, pharmaceutical secondary standard; traceable to USP	PHR1544-3X1.2ML
	2-(2-Methoxyphenoxy)-1,3-propanediol(Guafenesin Imp B), pharmaceutical secondary standard	PHR1543-50MG
	1-Methylbiguanide hyrdochloride (Metformin RCB), pharmaceutical secondary standard; traceable to USP	PHR1505-50MG
	6-methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol (Pyridoxine Impurity A - PhEur), pharmaceutical secondary standard; traceable to PhEur	PHR1693-50MG
	Methylene Chloride, pharmaceutical secondary standard; traceable to USP	PHR1557-3X1.2ML
	Methyl Ethyl Ketone, pharmaceutical secondary standard; traceable to USP	PHR1207-3X1.2ML
	6-O-Methylguanine (2-Amino-6-Methoxypurine), pharmaceutical secondary standard	PHR1719-1G
	2-Methylimidazole (Ondansetron Impurity F), pharmaceutical secondary standard; traceable to PhEur	PHR1181-500MG

Name	Catalog Number
Methyl Isobutyl Ketone, pharmaceutical secondary standard; traceable to USP	PHR1556-3X1.2ML
2-Methyl-5-nitroimidazole, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1195-500MG
Methylparaben, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1012-1G PHR1012-10G
Methylprednisolone, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1717-500MG
Methylprednisolone Acetate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1718-500MG
2-Methylpyrazine, pharmaceutiical secondary standard; traceable to PhEur	PHR1223-500MG
N-Methylpyrrolidone, pharmaceutical secondary standard; traceable to USP	PHR1352-2G
Methyl salicylate, pharmaceutical secondary standard; traceable to USP	PHR1214-3.2ML
Methyl-D-Sorbosonate (Ascorbic Acid Imp D), pharmaceutical secondary standard; traceable to PhEur	PHR1709-30MG
Methyl Stearate	PHR1414-1G
Methylsulfonylmethane, pharmaceutical secondary standand; traceable to USP	PHR1346-1G
Metoclopramide Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1132-1G
Metoprolol Tartrate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1076-1G
Metronidazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1052-1G
Miconazole, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1618-1G
(±)-Miconazole nitrate salt, pharmaceutical secondary standard: traceable to USP, PhEur and BP	PHR1163-1G
Mometasone Furoate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1400-500MG
Monobasic Potassium Phosphate, pharmaceutical secondary standard; traceable to USP	PHR1330-5G
Montelukast Sodium, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1603-1G
Moxifloxacin Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1542-1G
Mycophenolate Mofetil, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1451-1G
Myristic acid, pharmaceutical secondary standard; traceable to USP	PHR1124-1G
Myristyl Alcohol, pharmaceutical secondary standard; traceable to USP	PHR1135-1G
Nafcillin Sodium, pharmaceutical secondary standard; traceable to USP	PHR1704-1G
Naphthalene, pharmaceutical secondary standard; traceable to USP	PHR1275-1G
Naproxen, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1040-500MG
Naproxen sodium, pharmaceutical secondary standard; traceable to USP	PHR1165-1G
Natamycin, pharmaceutical secondary standard; traceable to USP	PHR1703-1G
Neomycin Sulfate, pharmaceutical secondary standard;traceable to USP, PhEur	PHR1491-1G
Neotame, pharmaceutical secondary standard; traceable to USP	PHR1698-1G
Nevirapine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1757-1G
Nevirapine Related Compound A(USP), pharmaceutical secondary standard; traceable to USP	PHR1760-50MG
Nevirapine Related Compound B(USP), pharmaceutical secondary standard; traceable to USP	PHR1761-50MG
Nevirapine Related Compound C(USP), pharmaceutical	PHR1762-50MG
secondary standard; traceable to USP	

Nicin (Nicotinic Acid), pharmaceutical secondary standard; traceability to USP and BP NIREDIPINE, pharmaceutical secondary standard; traceability to USP and BP NiRed and SP N	*	Name	Catalog Number
standard; traceability to USP and BP Nifedipine, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nimesulide, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nimodipine, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nitrilotriacetic acid, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nitrilotriacetic acid, pharmaceutical secondary standard; traceable to USP Nitrofurantolin, pharmaceutical secondary standard; traceable to USP Nitrofurantolin, pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard; traceable to USP, phEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphary standard; traceable to USP, PhEur, BP Norphary standard; traceable to USP, PhEur, BP Octinoxate, pharmaceutical secondary standard; pharbaceutical secondary standard; pharbaceut			
Nimesulide, pharmaceutical secondary standard; traceable to PhEur Nimodipine, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nitsinone PHR1231-1G Nitrilotriacetic acid, pharmaceutical secondary standard; traceable to USP, Nitrofurantoin, pharmaceutical secondary standard; traceable to USP Nitrofurantoin, pharmaceutical secondary standard; traceable to USP Nitrofurantoin, pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP PHR1536-200MG Secondary standard; traceable to USP PHR1614-1G Secondary standard; pharmaceutical secondary standard; PHR1080-1G PHR1090-1G PHR1090-1G PHR1090-1G PHR1090-1G PHR1090-1			
Nimodipine, pharmaceutical secondary standard; traceable to USP, PhEur and BP Nitisinone Nitriotriacetic acid, pharmaceutical secondary Standard; traceable to USP Nitrofurantoin, pharmaceutical secondary standard; traceable to USP Nitrofurantoin, pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitropheno(/Acetamiophen RCF), pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitropheno(/Acetamiophen RCF), pharmaceutical secondary standard; traceable to USP, phEur, BP Norfloxacin, pharmaceutical secondary standard; phR1150-1G 8ccondary standard; traceable to USP, PhEur, BP Norphenyliephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenyliephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octionxate , pharmaceutical secondary standard; phR1080-1G PhR1080-1G PhR1080-1G PhR1080-1G PhR1081-1G		PHR1290-1G	
Nitisinone PHR1731-1G Nitisinoriacetic acid, pharmaceutical secondary standard; traceable to USP Nitrofurantoin, pharmaceutical secondary standard; phr191-1G Introfurazone, pharmaceutical secondary standard; phr191-1G Introcable to USP, phr191-1G Introcable to USP phr191-1G Introcable to USP Introfurazone, pharmaceutical secondary standard; phr191-1G Introcable to USP, phEur Introduced to USP Introduced to			PHR1336-1G
Nitrofuracetic acid, pharmaceutical secondary standard; traceable to USP Nitrofurazone, pharmaceutical secondary standard; phR1191-1G Introfurazone, pharmaceutical secondary standard; phR1196-1G Norethindrone (Norethisterone), pharmaceutical secondary standard; phR1150-1G secondary standard Norethindrone (Norethisterone), pharmaceutical secondary standard; phR1150-1G secondary standard; traceable to USP, phEur, BP Norfloxacin, pharmaceutical secondary standard; phR1614-1G traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octionxate, pharmaceutical secondary standard; phR1080-10G phR1080-10G Octorylene, pharmaceutical secondary standard; phR1081-1G PhR1081			PHR1293-1G
Standard; traceable to USP Nitrofuration, pharmaceutical secondary standard; traceable to USP Nitrofurazone, pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard Norethindrone (Norethisterone), pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octinoxate, pharmaceutical secondary standard; phR1080-1G Ortsalate, pharmaceutical secondary standard; phR1080-1G Ortsalate, pharmaceutical secondary standard; phR1081-1G Octocrylene, pharmaceutical secondary standard; phR1081-1G Octocrylene, pharmaceutical secondary standard; phR1083-1G Orthocate to USP Octocrylene, pharmaceutical secondary standard; phR1083-1G Orthocate on the phEur Ofloxacin, pharmaceutical secondary standard; phR1155-1G traceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; phR1155-1G Traceable to USP, PhEur Ofloxacin, pharmaceutical secondary standard; phR1168-1G Traceable to USP, PhEur and BP Omeprazole, pharmaceutical secondary standard; phR1059-1G Traceable to USP, PhEur and BP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; pharmac		Nitisinone	PHR1731-1G
Nitrofurazone, pharmaceutical secondary standard; traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard Norethindrone (Norethisterone), pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; phR1614-1G Traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octionxate , pharmaceutical secondary standard; phR1080-1G PhR1080-10G Octorylene, pharmaceutical secondary standard; phR1081-1G Octorylene, pharmaceutical secondary standard; phR1083-10G Octylodecanol, pharmaceutical secondary standard; phR1083-10G Octylodecanol, pharmaceutical secondary standard; phR1168-1G Traceable to USP Oleic Acid, pharmaceutical secondary standard; phR1168-1G Traceable to USP, PhEur Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; phR1145-1G Traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxymetazoline Hydrochloride, pharmaceutical secondary standard; phR11355-1G PhR1355-1G PhR1355-1G PhR1355-1G PhR1355-1G PhR1355-1G PhR1355-1G PhR1355-1G PhR135			PHR1277-500MG
traceable to USP and PhEur 4-Nitrophenol(Acetaminophen RCF), pharmaceutical secondary standard Norethindrone (Norethisterone), pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octinoxate, pharmaceutical secondary standard; pHR1080-10G Octisalate, pharmaceutical secondary standard; pHR1080-10G Octocrylene, pharmaceutical secondary standard; pHR1081-10G Octocrylene, pharmaceutical secondary standard; pHR1081-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1168-1G traceable to USP Olici Acid, pharmaceutical secondary standard; pHR1168-1G traceable to USP Olici Acid, pharmaceutical secondary standard; pHR1089-1G traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; pHR1089-1G Traceable to USP, PhEur and BP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1648-30MG Traceable to USP Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1537-1G Traceable to USP Palmitic acid, pharmaceutical secondary standard; pHR1535-25G PHR1555-10G PHR1655-500MG PHR1665-500MG PHR1665-500MG PHR1665-500MG PHR1665-500MG			PHR1191-1G
Norethindrone (Norethisterone), pharmaceutical secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octinoxate , pharmaceutical secondary standard; pHR1080-10G Octinoxate , pharmaceutical secondary standard; pHR1080-10G Octisalate, pharmaceutical secondary standard; pHR1081-10G Octocrylene, pharmaceutical secondary standard; pHR1081-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1083-10G Octocrylene, pharmaceutical secondary standard; pHR1168-1G Ofloxacin, pharmaceutical secondary standard; pHR1168-1G Ofloxacin, pharmaceutical secondary standard; pHR1168-1G Orloxacin, pharmaceutical secondary standard; pHR168-1G Traceable to USP Oleic Acid, pharmaceutical secondary standard; pHR168-1G Traceable to USP, PhEur and BP Omeprazole, pharmaceutical secondary standard; pHR1649-30MG Secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1649-30MG Traceable to USP, pheur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1537-1G Traceable to USP, PhEur and BP Oxybenzone, pharmaceutical secondary standard; pHR1535-1G PHR18355-10G PHR18355-10G PHR18355-10G PHR1846-500MG PHR165-500MG PHR1665-500MG PHR1665-500MG PHR1665-500MG			PHR1196-1G
secondary standard; traceable to USP, PhEur, BP Norfloxacin, pharmaceutical secondary standard; traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octinoxate , pharmaceutical secondary standard; phr. 1080-10G Octisalate, pharmaceutical secondary standard; phr. 1081-10G Octorylene, pharmaceutical secondary standard; phr. 1081-10G Octorylene, pharmaceutical secondary standard; phr. 1081-10G Octorylene, pharmaceutical secondary standard; phr. 1083-10G Octorylene, pharmaceutical secondary standard; phr. 1085-10G Orioxacin, pharmaceutical secondary standard; phr. 1085-10G Orioxacin, pharmaceutical secondary standard; phr. 1085-10G Omeprazole, pharmaceutical secondary standard; phr. 1085-10G Omeprazole, pharmaceutical secondary standard; phr. 1085-10G Omeprazole Related Compound I, pharmaceutical secondary standard; phr. 1085-10G Omeprazole Related Compound I, pharmaceutical secondary standard; phr. 1085-10G Omeprazole Sulfone, pharmaceutical secondary standard; phr. 1085-10G Omeprazole Sulfone, pharmaceutical secondary standard; phr. 1085-10G Oristat, pharmaceutical secondary standard; phr. 1085-10G Oristat, pharmaceutical secondary standard; phr. 1085-10G Oxybenzone, pharmaceutical secondary standard; phr. 1085-10G Phr. 1085-1			PHR1150-1G
traceable to USP, PhEur, BP Norphenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP Octinoxate , pharmaceutical secondary standard; pHR1080-1G PHR1080-1G PHR1081-10G Octisalate, pharmaceutical secondary standard; pHR1081-1G PHR1081-10G Octocrylene, pharmaceutical secondary standard; pHR1083-1G PHR1083-1G PHR1083-1G PHR1083-1G PHR1083-1DG Octyledoceanol, pharmaceutical secondary standard; pHR1083-1G pHR1083-1DG Octyledoceanol, pharmaceutical secondary standard; pHR1083-1G pHR1083-1DG Octyledoceanol, pharmaceutical secondary standard; pHR1155-1G traceable to USP and PhEur Ofioxacin, pharmaceutical secondary standard; pHR1168-1G pHR1083-1DG Oleic Acid, pharmaceutical secondary standard; pHR1586-1G pHR1089-1G pHR1089			PHR1714-1G
Octinoxate , pharmaceutical secondary standard; phraceable to USP Octinoxate , pharmaceutical secondary standard; phraceable to USP Octisalate, pharmaceutical secondary standard; phraceable to USP Octocrylene, pharmaceutical secondary standard; phraceable to USP octorylene, pharmaceutical secondary standard; phraceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; phraceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; phraceable to USP phraceable to USP, phEur Omeprazole, pharmaceutical secondary standard; phraceable to USP, phEur and pp Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP Ordistat, pharmaceutical secondary standard; traceable to USP Oxiginatin, pharmaceutical secondary standard; pharmaceutical secondary standard; traceable to USP Oxiginatin, pharmaceutical secondary standard; pharmaceutical secondary standard; traceable to USP Oxybenzone, pharmaceutical secondary standard; pha			PHR1614-1G
Cotisalate, pharmaceutical secondary standard; phr. 106 Octisalate, pharmaceutical secondary standard; phr. 1083-116 Cotorylene, pharmaceutical secondary standard; phr. 1083-116 Cotorylene, pharmaceutical secondary standard; phr. 1083-106 Octyldodecanol, pharmaceutical secondary standard; phr. 1083-106 Octyldodecanol, pharmaceutical secondary standard; phr. 1060 Cotorylene, pharmaceutical secondary standard; phr. 1060 Octyldodecanol, pharmaceutical secondary standard; phr. 1060 Cotorylene, pharmaceutical secondary standard;			PHR1536-200MG
traceable to USP Octocrylene, pharmaceutical secondary standard; PHR1083-1G PHR1083-10G Octyldodecanol, pharmaceutical secondary standard; traceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; traceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; traceable to USP Oleic Acid, pharmaceutical secondary standard; traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary Standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pharmaceutical secondary standard; traceable to USP, PhEur Oxaliplatin, pharmaceutical secondary standard; phR1635-1G Oxybenzone, pharmaceutical secondary standard; phR1635-1G Oxybenzone, pharmaceutical secondary standard; phR1635-1G Oxybenzone, pharmaceutical secondary standard; phR1635-1G Oxytetracycline, pharmaceutical secondary standard; phR1572-500MG secondary standard; traceable to USP Oxytetracycline Hydrochloride, pharmaceutical phR1535-10G PhR1355-10G PhR1355-10G PhR1355-10G PhR1355-10G PhR1355-10G PhR129-1G PhR129-1G PhR1465-500MG PhR1465-500MG PhR1604-1G			
traceable to USP Octyldodecanol, pharmaceutical secondary standard; traceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; traceable to USP Oleic Acid, pharmaceutical secondary standard; traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; PHR145-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; PHR1528-200MG traceable to USP, phEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; PHR1635-1G Oxybenzone, pharmaceutical secondary standard; PHR1674-1G traceable to USP Oxytetracycline, pharmaceutical secondary standard; PHR1537-1G traceable to USP, PhEur, BP Oxytetracycline, pharmaceutical secondary standard; PHR1537-1G traceable to USP, PhEur, BP Oxytetracycline, pharmaceutical secondary standard; PHR1355-250MG secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; PHR1355-10G			
Traceable to USP and PhEur Ofloxacin, pharmaceutical secondary standard; traceable to USP Oleic Acid, pharmaceutical secondary standard; traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; pHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP, and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1357-1G traceable to USP, PhEur, BP Oxytetracycline, Hydrochloride, pharmaceutical secondary standard; pHR1355-25G pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR1355-25G PHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamabrom, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pamabrom, pharmaceutical secondary standard; pHR1407-1G Pamabrom, pharmaceutical secondary standard; pHR1407-1G Traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1407-1G			
traceable to USP Oleic Acid, pharmaceutical secondary standard; traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG traceable to USP, PhEur Oxcarbazepine PHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1355-25G pHR1355-25G pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamoir Acid, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamoir Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pamoir Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG			PHR1155-1G
traceable to USP, PhEur Omeprazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP, PhEur and BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1357-1G Traceable to USP Palmitic acid, pharmaceutical secondary standard; pHR1355-25G PHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamabrom, pharmaceutical secondary standard; pHR129-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G	_		PHR1168-1G
traceable to USP, PhEur and BP Omeprazole Related Compound E, pharmaceutical secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1355-25G pradimate O, pharmaceutical secondary standard; pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR129-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR129-1G Praceable to USP Pantolactone, pharmaceutical secondary standard; pHR129-1G Praceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG PhR1465-500MG			PHR1586-1G
Secondary standard; traceable to USP Omeprazole Related Compound I, pharmaceutical secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G Traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG Traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; pHR1635-1G Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP, phEur Oxytetracycline, pharmaceutical secondary standard; pHR1572-500MG Secondary standard; traceable to USP and PhEur Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1355-1G Padimate O, pharmaceutical secondary standard; pHR1355-25G PhR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G Traceable to USP Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoir Acid, pharmaceutical secondary standard; pHR1299-1G Traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG Pantolactone, pharmaceutical secondary standard; pHR1465-500MG Pantolactone, pharmaceutical secondary standard; pHR1465-500MG			PHR1059-1G
secondary standard; traceable to USP Omeprazole Sulfone, pharmaceutical secondary standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; pHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; pHR1355-500MG secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1355-25G pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG Pantolactone, pharmaceutical secondary standard; pHR1465-500MG Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1649-30MG
standard; traceable to USP, PhEur Ondansetron Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; pHR1445-1G traceable to USP Oxaliplatin, pharmaceutical secondary standard; pHR1528-200MG traceable to USP, PhEur Oxcarbazepine PHR1635-1G Oxybenzone, pharmaceutical secondary standard; pHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline, Pydrochloride, pharmaceutical secondary standard; pHR1325-500MG secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1355-25G pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1650-30MG
secondary standard; traceable to USP, PhEur and BP Orlistat, pharmaceutical secondary standard; traceable to USP Oxaliplatin, pharmaceutical secondary standard; PHR1528-200MG traceable to USP, PhEur Oxcarbazepine PHR1635-1G Oxybenzone, pharmaceutical secondary standard; PHR1074-1G traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; pHR1572-500MG secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; pHR1537-1G traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1325-500MG secondary standard; traceable to USP Palmitic acid, pharmaceutical secondary standard; pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR1120-1G traceable to USP Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1648-30MG
traceable to USP Oxaliplatin, pharmaceutical secondary standard; traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Poxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1355-25G PHR1355-10G Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1141-1G
traceable to USP, PhEur Oxcarbazepine Oxybenzone, pharmaceutical secondary standard; traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1325-500MG Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1445-1G
Oxybenzone, pharmaceutical secondary standard; traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; PHR1325-500MG secondary standard; traceable to USP Palmitic acid, pharmaceutical secondary standard; pHR1355-10G Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1528-200MG
traceable to USP Oxymetazoline Hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; PHR1325-500MG secondary standard; traceable to USP Palmitic acid, pharmaceutical secondary standard; PHR1355-10G Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; PHR120-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; PHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; PHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G		Oxcarbazepine	PHR1635-1G
secondary standard; traceable to USP and PhEur Oxytetracycline, pharmaceutical secondary standard; traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1355-25G pHR1355-10G Palmitic acid, pharmaceutical secondary standard; pHR120-1G traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1074-1G
traceable to USP, PhEur, BP Oxytetracycline Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; traceable to USP Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; traceable to USP Pamoic Acid, pharmaceutical secondary standard; traceable to USP Pamoic Acid, pharmaceutical secondary standard; traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1465-500MG			PHR1572-500MG
secondary standard; traceable to USP, PhEur and BP Padimate O, pharmaceutical secondary standard; pHR1355-25G PHR1355-10G Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR120-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1537-1G
Padimate O, pharmaceutical secondary standard; traceable to USP PHR1355-25G PHR1355-10G Palmitic acid, pharmaceutical secondary standard; traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; traceable to USP Pamoic Acid, pharmaceutical secondary standard; traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1465-500MG			PHR1325-500MG
traceable to USP and PhEur Pamabrom, pharmaceutical secondary standard; pHR1299-1G traceable to USP Pamoic Acid, pharmaceutical secondary standard; pHR1407-1G traceable to USP Pantolactone, pharmaceutical secondary standard; pHR1465-500MG traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G		Padimate O, pharmaceutical secondary standard;	
Pamabrom, pharmaceutical secondary standard; traceable to USP Pamoic Acid, pharmaceutical secondary standard; traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G		Palmitic acid, pharmaceutical secondary standard;	
traceable to USP Pantolactone, pharmaceutical secondary standard; traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1465-500MG PHR1465-500MG PHR1604-1G	_	Pamabrom, pharmaceutical secondary standard;	PHR1299-1G
traceable to USP Pantoprazole Sodium, pharmaceutical secondary PHR1604-1G			PHR1407-1G
	_	Pantolactone, pharmaceutical secondary standard;	PHR1465-500MG
			PHR1604-1G

	Name	Catalog Number
	Papaverine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1182-500MG
_	Paromomycin Sulfate, pharmaceutical secondary standard; traceable to USP	PHR1496-500MG
	Pemetrexed, pharmaceutical secondary standard: traceable to PhEur	PHR1596-500MG
	4,4-Pentamethylene-2-pyrrolidinone , pharmaceutical secondard standard; traceable to USP and PhEur	PHR1322-100MG
	1-Pentanol, pharmaceutical secondary standard; traceable to USP	PHR1217-3X1.2ML
	Phenacetin, pharmaceutical secondary standard; traceable to USP	PHR1249-1G
	Phenacetin melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1094-1G
	Phenformin Hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1573-500MG
	Phenol, pharmaceutical secondary standard; traceable to USP and PhEur $$	PHR1047-1G
	Phenols Total (1000 ug/mL), certified reference material	PHEN100-100ML
	Phenoxybenzamine Hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1402-1G
	2-Phenoxyethanol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1121-1.5G
	Phentolamine Mesylate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1403-1G
	L-Phenylalanine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1100-1G
	Phenylephrine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1017-500MG
	Phenylephrone Hydrochloride, pharmaceutical secondary standard	PHR1695-50MG
	Phenylethyl Alcohol, pharmaceutical secondary standard; traceable to USP	PHR1122-1.5G PHR1122-2G
	Phenyl salicylate melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1152-1G
	Phenytoin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1139-1G
	Phenytoin sodium, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1492-1G
	Phosphated Riboflavin (Riboflavin Sodium Phosphate), pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1297-1G
	Phytonadione, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1078-1G
	Pilocarpine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1493-500MG
	Pilocarpine Nitrate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1494-500MG
	Pioglitazone hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1632-500MG
	Piperacillin, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1805-1G
	Piroxicam, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1588-200MG
	Polymyxin B Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1595-500MG
	Potassium Chloride, pharmaceutical secondary standard; traceable to USP	PHR1329-5G
	Potassium gluconate, pharmaceutical secondary standard; traceable to USP	PHR1130-1G
	Potassium Iodide, secondary pharmaceutical standard; traceable to USP	PHR1360-5G
	Potassium sorbate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1278-1G
	Povidone, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1250-500MG
	Pramipexole Dihydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1598-500MG
	Pramoxine hydrochloride, pharmeceutical secondard standard; traceable to USP	PHR1302-1G

Name	Catalog Number
Praziquantel, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1391-1G
Prednisolone, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1043-500MG
Prednisolone Acetate, pharmaceutical secondary standard, traceable to USP, PhEur, BP	PHR1630-1G
Prednisone, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1042-1G
Procainamide hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1252-500MG
Procaine hydrochloride, pharmaceutical secondary standard; traceable to USP	PHR1161-1G
Progesterone, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1142-1G
Proguanil hydrochloride, pharmaceutical secondary standards; traceable to USP, BP	PHR1713-1G
L-Proline, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1332-500MG
Promethazine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1467-1G
1-Propanol, pharmaceutical secondary standard;	PHR1208-3X1.2ML
traceable to USP 2-Propanol, pharmaceutical secondary standard; traceable to USP	PHR1072-3X1.2ML
Propantheline Bromide	PHR1575-500MG
Propofol, pharmaceutical secondary standard;	PHR1663-1ML
traceable to USP, PhEur, BP Propranolol hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1308-1G
Propyl Acetate, pharmaceutical secondary standard; traceable to USP	PHR1548-3X1.2ML
Propylene glycol, pharmaceutical secondary standard; traceable to USP	PHR1051-1.5G
Propyl gallate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1118-1G
Propylparaben, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1010-1G PHR1010-10G
Propyphenazone, pharmaceutical secondary standard; traceable to PhEur	1
Pyrazinamide, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1576-500MG
Pyridine, pharmaceutical secondary standard; traceable to USP	PHR1558-3X1.2ML
Pyridoxine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1036-500MG
Pyrilamine maleate, pharmaceutical secondary standard: traceable to USP and PhEur	PHR1340-500MG
Quercetin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1488-1G
Quinic Acid, pharmaceutical secondary standard; traceable to USP	PHR1468-1G
Rabeprazole Sodium, pharmaceutical secondary standard; traceable to USP	PHR1525-1G
Ramipril, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1446-1G
Ranitidine hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1026-500MG
Ranitidine Related Compound A (USP), Ranitidine impurity B (PhEur), pharmaceutical secondary standard; traceable to USP	PHR1773-100MG
Ranitidine Related Compound B (USP), Ranitidine impurity A (PhEur), pharmaceutical secondary standard; traceable to USP	PHR1774-100MG
Ranitidine Related Compound C(USP), Ranitidine Impurity C(PhEur), pharmaceutical secondary standard; traceable to USP	PHR1775-100MG
Reserpine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1750-1G
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Residual Solvent - Acetonitrile	PHR1320-3X1.2ML

Name	Catalog Number
Residual Solvent - Chloroform, pharmaceutical	PHR1316-3X1.2ML
secondary standard; traceable to USP Residual Solvent - Methanol, pharmaceutical	PHR1170-3X1.2ML
secondary standard; traceable to USP Residual Solvent - Methylene Chloride, pharmaceutical	PHR1171-3X1.2ML
secondary standard; traceable to USP Residual Solvents Mixture - Class I , pharmaceutical	PHR1063-3X1.2ML
secondary standard; traceable to USP and PhEur Residual Solvents Mixture - Class IIA , pharmaceutical	
secondary standard; traceable to USP	
Residual Solvents Mixture - Class IIB , pharmaceutical secondary standard; traceable to USP	
Residual Solvents Mixture - Class IIC, pharmaceutical secondary standard; traceable to USP	PHR1066-3X1.2ML
Residual Solvent - Toluene	PHR1317-3X1.2ML
Residual Solvent - Trichloroethylene, pharmaceutical secondary standard; traceable to USP	PHR1319-3X1.2ML
Resorcinol, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1201-500MG
Retinyl Acetate (Vitamin A Acetate), pharmaceutical secondary standard; traceable to USP and PhEur	PHR1236-1G
Retinyl Palmitate (Vitamin A Palmitate), pharmaceutical secondary standard; traceable to USP	PHR1235-1G
Retinyl Propionate, pharmaceutical secondary standard	PHR1668-1G
Ribavirin, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1700-1G
Riboflavin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1054-1G
Rifamycin Sodium, pharmaceutical secondary standard; traceable to PhEur	PHR1664-500MG
Risperidone, pharmaceutical secondary standard;	PHR1631-500MG
traceable to USP, PhEur, BP Ritodrine Hydrochloride, pharmaceutical secondary	PHR1615-1G
standard; traceable to USP, BP Ritonavir , pharmaceutical secondary standard;	PHR1734-1G
craceable to USP, PhEur Ropinirole Hydrochloride, pharmaceutical secondary	PHR1633-200MG
standard; traceable to USP, PhEur	DDONEAT FC
RRO Standard Neat, certified reference material	RRONEAT-5G
Rufinamide	PHR1625-500MG PHR1341-1G
Saccharin, pharmaceutical secondary standard; traceable to USP and PhEur	
Saccharin Sodium, pharmaceutical secondary standards; traceable to USP and PhEur	PHR1348-500MG
Salicylamide, pharmaceutical secondary standard; traceable to USP	PHR1449-1G
Salicylic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1013-1G
Salinity 20% Wgt Calibration Standard, certified reference material	SAL20-100ML SAL20-500ML
Scopolamine Hydrobromide	PHR1470-500MG
L-Serine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1103-1G
Simvastatin, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1438-1G
Sisomicin Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1715-1G
Sodium Alginate, pharmaceutical secondary standard	PHR1471-1G
Sodium ascorbate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1279-1G
Sodium benzoate, pharmaceutical secondary standard; traceable to USP	PHR1231-1G
Sodium chloride, pharmaceutical secondary standard;	PHR1321-5G
Sodium Citrate, pharmaceutical secondary standard, traceable to USP standard; traceable to USP	PHR1416-1G

*	Name	Catalog Number
	Sodium dodecylbenzenesulfonate, pharmaceutical secondary standard; traceable to USP	PHR1305-1G
	Sodium Fluoride, certified reference material	PHR1408-1G
	Sodium L-lactate, pharmaceutical secondary standard; traceable to USP	PHR1113-1G
	Sodium Metabisulfite, pharmaceutical secondary standard; traceable to USP	PHR1434-1G
	Sodium Nitroprusside, pharmaceutical secondary standard; traceable to USP	PHR1423-1G
	Sodium Stearyl Fumarate, pharmaceutical secondary standard; traceable to USP, PhEuer	PHR1444-1G
	Sodium Tartrate Dihydrate, pharmaceutical secondary standard; traceable to USP	PHR1409-4X1G
	Sorbic acid, pharmaceutical secondary standard; traceable to USP	PHR1367-1G
	Sorbitol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1006-1G
	D-sorbosonic acid (Ascorbic acid Impurity C - PhEur), pharmaceutical secondary standard; traceable to PhEur	PHR1708-30MG
	Spectinomycin Hydrochloride	PHR1426-500MG
	Spectinomycin Sulfate, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1441-1G
	Squalane, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1417-1G
	Stearic Acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1114-1G
	Stearyl Alcohol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1115-1G
	Succinic Acid, pharmaceutical secondary standard; traceable to USP	PHR1418-1G
	Sucralose, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1342-500MG
	Sucrose, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1001-1G
	Sulfacetamide	PHR1498-1G
	Sulfacetamide Sodium, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1519-1G
	Sulfadiazine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1343-500MG
	Sulfadimethoxine	PHR1448-500MG
	Sulfamerazine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1577-1G
	Sulfamethoxazole, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1126-1G
	Sulfanilamide, pharmaceutical secondary standard; traceable to USP	PHR1184-5G
	Sulfanilamide melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1093-1G
	Sulfanilic Acid, pharmaceutical secondary standard; traceable to USP	PHR1419-500MG
	Sulfapyridine melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1087-1G
	Tacrolimus, pharmaceutical secondary standard; traceable to USP	PHR1809-150MG
	Tamsulosin hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1524-200MG
	Tartaric Acid, pharmaceutical secondary standard; traceable to USP	PHR1472-1G
	Taurine, pharmaceutical secondary standard; traceable to USP	PHR1109-1G
	Tazobactam	PHR1686-1G
	Temozolomide, pharmaceutical secondary standard; traceable to USP	PHR1437-1G
	Tenofovir, pharmaceutical secondary standard; traceable to USP	PHR1592-1G
	Terazosin Hydrochloride, pharmaceutical secondary standard	PHR1721-1G
	Terbinafine hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1298-1G

Name	Catalog Number
Tetracaine hydrochloride, pharmaceutical secondary	PHR1129-1G
standard; traceable to USP and PhEur Tetracycline hydrochloride, pharmaceutical secondary	PHR1041-500MG
standard; traceable to USP, PhEur and BP Tetrahydrofuran, pharmaceutical secondary standard;	PHR1561-3X1.2ML
Theophylline, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1023-1G
Theophylline melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1151-1G
Thiabendazole, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1259-500MG
Thiamine hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1037-1G
Thiamine Nitrate, pharmaceutical secondary standard; traceable to PhEur and BP	PHR1337-1G
Thiamine pyrophosphate, pharmaceutical secondary standard; traceable to USP	PHR1369-500MG
Thimerosal, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1587-1G
Thiourea, pharmaceutical secondary standard	PHR1758-200MG
Thioxothiamine (Thiamine Impurity E), pharmaceutical secondary standard	PHR1759-20MG
L-Threonine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1242-500MG
Thymine, pharmaceutical secondary standards; traceable to USP	PHR1345-250MG
Thymol, pharmaceutical secondary standard; traceable to USP	PHR1134-1G
Tobramycin, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1079-1G
Tocopheryl Acetate, a, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1030-500MG
Tocopheryl Acid Succinate, a, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1029-500MG
Tolfenamic Acid, pharmaceutical secondary standard: traceable to PhEur	PHR1629-500MG
Toluene, pharmaceutical secondary standard; traceable to USP	PHR1311-1G
o-Toluenesulfonamide, pharmaceutical secondary standard; traceable to USP	PHR1473-500MG
p-Toluenesulfonamide	PHR1474-500MG
Topiramate, pharmaceutical secondary standard: traceable to USP	PHR1600-1G
Trehalose, pharmaceutical secondary standards; traceable to USP and PhEur	PHR1344-500MG
Tretinoin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1187-3X100MG
Triacetin, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1410-1G
Triamcinolone Acetonide, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1701-1G
Triamterene	PHR1722-400MG
Tributyl 2-acetylcitrate, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1156-1G
Tributyl citrate, pharmaceutical secondary standard; traceable to USP	PHR1154-1G
Tributyl phosphate, pharmaceutical secondary standard; traceable to PhEur	PHR1205-0.5ML
3,4,4` Trichlorocarbanilide (Triclocarban), pharmaceutical secondary standard	PHR1303-500MG
Trichloroethylene, pharmaceutical secondary standard; traceable to USP	PHR1562-3X1.2ML
Triclosan, pharmaceutical secondary standard; traceable to USP	PHR1338-1G
Trientine Hydrochloride, Pharmaceutical secondary standard; traceable to USP	PHR1495-500MG

Name	Catalog Number
Triethyl citrate, pharmaceutical secondary standard; traceable to USP	PHR1153-1G
4-(Trifluoromethyl)aniline (Leflunomide Related Compound A), pharmaceutical secondary standard; traceable to USP, PhEur	PHR1568-200MG
Trimeprazine Tartrate, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1749-1G
Trimethoprim, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1056-1G
2,2,4-Trimethylpentane (Isooctane), pharmaceutical secondary standard	PHR1915-3X1.2ML
Trolamine, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1578-5ML
Tromethamine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1347-1G
Tryptophan, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1176-1G
Tylosin Tartrate, pharmaceutical secondary standard; traceable to USP, PhEur and BP	PHR1508-500MG
L-Tyrosine, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1097-1G
Undecylenoyl phenylalanine (Sepiwhite), pharma- ceutical secondary standard;	PHR1429-1G
Uracil, pharmaceutical secondary standard; traceable to USP; PhEur	PHR1581-100MG
Urea, pharmaceutical secondary standard; traceable to USP, PhEur, BP	PHR1406-1G
Ursodiol, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1579-500MG
Valacyclovir HCl	PHR1601-1G
Valganciclovir Hydrochloride, pharmaceutical secondary standard: traceable to USP	PHR1626-1G
L-Valine, pharmaceutical secondary standard; traceable to USP	PHR1172-1G
Valproic acid, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1061-1G
Valsartan, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1315-1G
Vancomycin hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1732-4X250M0
Vanillin, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1245-1G
Vanillin melting point standard, pharmaceutical secondary standard; traceable to USP	PHR1091-1G
Vecuronium Bromide, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1627-100MG
Venlafaxine Hydrochloride, pharmaceutical secondary standard; traceable to USP, PhEur	PHR1736-1G
(±)-Verapamil hydrochloride, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1131-1G
1-Vinyl-2-pyrrolidinone, pharmaceutical secondary standard	PHR1740-200MG
Warfarin Sodium	PHR1435-1G
o-Xylene, secondary standard traceable to NIST	PHR1312-1G
m-Xylene, pharmaceutical secondary standard; traceable to USP	PHR1313-1G
p-Xylene, pharmaceutical secondary standard; traceable to USP	PHR1314-1G
Xylitol, pharmaceutical secondary standard; traceable to USP and PhEur	PHR1280-1G
Zidovudine, pharmaceutical secondary standard; traceability to USP, PhEur and BP	PHR1292-1G
Zinc Pyrithione , pharmaceutical secondary standard;	PHR1401-5G

Physical Properties

Name	Catalog Number
Acidity Standard, ASTM D 3242 (0.0021 mg KOH/g)	CRMADKR-250ML
Acidity Standard, ASTM D 3242 (0.0083 mg KOH/g)	CRMUADKR-250ML
a-Alumina (0.10 m²/g) (nitrogen BET specific surface area), BCR® certified Reference Material	BCR169-60G
a-Alumina (1.05 m 2 /g) (nitrogen BET specific surface area), BCR $^{\otimes}$ certified Reference Material	BCR170-60G
Alumina (2.95 m²/g) (nitrogen BET specific surface area), BCR® certified Reference Material	BCR171-50G
Aniline Point Standard, ASTM D 611 (62.30°C)	CRMAPKR-250ML
Aniline Point Standard, ASTM D 611 (58.90 °C)	CRMUAPKR-250ML
AOCS-Tintometer Colour Reference Standard, 0.3R 1.7Y (5¼")	134240-500ML
AOCS-Tintometer Colour Reference Standard, 1.3R 8.8Y (51/4")	134250-500ML
AOCS-Tintometer Colour Reference Standard, 1.7R 12Y (5¼")	134260-500ML
AOCS-Tintometer Colour Reference Standard, 3.0R 22Y (5¼")	134270-500ML
Aromatics Content Standard, ASTM D 5580 (26.78%)	CRMACGA-250ML
ASTM Colour Reference Standard, ASTM D 6045, D1500 (ASTM colour <0.5)	134290-500ML
ASTM Colour Reference Standard, ASTM D 6045, D1500 (ASTM colour 1)	134000-500ML
ASTM Colour Reference Standard, ASTM D 6045, D1500 (ASTM colour 3)	134010-500ML
ASTM Colour Reference Standard, ASTM D 6045, D1500 (ASTM colour 5)	134020-500ML
ASTM Colour Reference Standard, ASTM D 6045, D1500 (ASTM colour 7)	134030-500ML
Benzene Content Standard, ASTM D 4053 / D 5580 (0.633% Vol.)	CRMBEGA-250ML
Boric acid (isotope ratio), IRMM® certified Reference Material, solid	IRMM011-1G
Boron- ¹⁰ B solution, IRMM® certified Reference Material, aqueous solution	IRMM610-5ML
Boron- ¹¹ B solution, IRMM® certified Reference Material	IRMM611-5ML
BS/IP/MSL Viscometer for Transparent Liquids, Size 1, Nom. Constant 0.003, Range 0.6 to 3 cSt, (non certified)	MSL01NC-1EA
BS/IP/MSL Viscometer for Transparent Liquids, Size 2, Nom. Constant 0.01, Range 2 to 10 cSt, (non certified)	
BS/IP/MSL Viscometer for Transparent Liquids, Size 3, Nom. Constant 0.03, Range 6 to 30 cSt, (non certified)	
BS/IP/MSL Viscometer for Transparent Liquids, Size 4, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	MSL04NC-1EA
BS/IP/MSL Viscometer for Transparent Liquids, Size 5, Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	MSL05NC-1EA
BS/IP/MSL Viscometer for Transparent Liquids, Size 6, Nom. Constant 1.0, Range 200 to 1,000 cSt, (non certified)	MSL06NC-1EA
BS/IP/MSL Viscometer for Transparent Liquids, Size 7, Nom. Constant 3.0, Range 600 to 3,000 cSt, (non certified)	MSL07NC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1, Nom. Constant 0.003, Range 0.6 to 3 cSt	MSL01UKC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2, Nom. Constant 0.01, Range 2 to 10 cSt	MSL02UKC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3, Nom. Constant 0.03, Range 6 to 30 cSt	MSL03UKC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4, Nom. Constant 0.1, Range 20 to 100 cSt	MSL04UKC-1EA

* Name	Catalog Number
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 5, Nom. Constant 0.3, Range 60 to 300 cSt	MSL05UKC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 6, Nom. Constant 1.0, Range 200 to 1,000 cSt	MSL06UKC-1EA
BS/IP/MSL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 7, Nom. Constant 3.0, Range 600 to 3,000 cSt	MSL07UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids, Size 1, Nom.Constant 0.003, Range 0.6 to 3 cSt	RF01NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids, (Size 2, Nom.Constant 0.01, Range 2 to 10 cSt)	RF02NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids, (Size 3, Nom.Constant 0.03, Range 6 to 30 cSt)	RF03NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids, (Size 4, Nom.Constant 0.1, Range 20 to 100 cSt)	RF04NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 5, Nom.Constant 0.3, Range 60 to 300 cSt)	RF05NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 6, Nom.Constant 1, Range 200 to 1000 cSt)	RF06NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 7, Nom.Constant 3, Range 600 to 3000 cSt)	RF07NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 8, Nom.Constant 10, Range 2000 to 10,000 cSt)	RF08NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 9, Nom.Constant 30, Range 6000 to 30,000 cSt)	RF09NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids, (Size 10, Nom.Constant 100, Range 20,000 to 100,000 cSt)	RF10NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids, (Size 11, Nom.Constant 300, Range 60,000 to 300,000 cSt)	RF11NC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), Size 1, Nom.Constant 0.003, Range 0.6 to 3 cSt	RF01UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 2, Nom.Constant 0.01, Range 2 to 10 cSt)	RF02UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), (Size 3, Nom.Constant 0.03, Range 6 to 30 cSt)	RF03UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 4, Nom.Constant 0.1, Range 20 to 100 cSt)	RF04UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 5, Nom.Constant 0.3, Range 60 to 300 cSt)	RF05UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 6, Nom.Constant 1, Range 200 to 1000 cSt)	RF06UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 7, Nom.Constant 3, Range 600 to 3000 cSt)	RF07UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 8, Nom.Constant 10, Range 2000 to 10,000 cSt)	RF08UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 9, Nom.Constant 30, Range 6000 to 30,000 cSt)	RF09UKC-1EA
BS/IP/RF U-Tube Reverse Flow Viscometer for Trans- parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 10, Nom.Constant 100, Range 20,000 to 100,000 cSt)	RF10UKC-1EA

Name	Catalog Number	* Name	Catalog Number
parent and Opaque Liquids (UKAS ISO 17025 certified), (Size 11, Nom.Constant 300, Range 60,000 to 300,000	RF11UKC-1EA	BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4 Nom. Constant 10, Range 2,000 to 10,000 cSt	BSIPSL4UKC-1EA
Nom. Constant 0.01, Range 3.5 to 10 cSt, (non	BSIPSL1NC-1EA	BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4A Nom. Constant 30, Range 6,000 to 30,000 cSt	BSIPSL4AUKC-1EA
certified) BS/IP/SL Viscometer for Transparent Liquids, Size 1A Nom. Constant 0.03, Range 6 to 30 cSt, (non certified)	BSIPSL1ANC-1EA	BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 5 Nom. Constant 100, Range 20,000 to 100,000 cSt	BSIPSL5UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids, Size 2 Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	BSIPSL2NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1, Nom. Constant 0.0008, Range 1.05 min	SHORT01UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids, Size 2A Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	BSIPSL2ANC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2, Nom. Constant 0.003, Range 2.1 to 3 cSt	SHORT02UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids, Size 3 Nom. Constant 1.0, Range 200 to 1,000 cSt, (non certified)	BSIPSL3NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3, Nom. Constant 0.01, Range 3.8 to 10 cSt	SHORT03UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids, Size 3A Nom. Constant 3.0, Range 600 to 3,000 cSt, (non certified)	BSIPSL3ANC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4, Nom. Constant 0.03, Range 6 to 30 cSt	SHORT04UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids, Size 4 Nom. Constant 10, Range 2,000 to 10,000 cSt, (non certified)	BSIPSL4NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 5, Nom. Constant 0.1, Range 20 to 100 cSt	
BS/IP/SL Viscometer for Transparent Liquids, Size 4A Nom. Constant 30, Range 6,000 to 30,000 cSt, (non certified)	BSIPSL4ANC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 6, Nom. Constant 0.3, Range 60 to 300 cSt	
BS/IP/SL Viscometer for Transparent Liquids, Size 5 Nom. Constant 100, Range 20,000 to 100,000 cSt, (non certified)	BSIPSL5NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 7, Nom. Constant 1, Range 200 to 1,000 cSt	SHORT07UKC-1EA
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 1, Nom. Constant 0.0008, Range 1.05 min, (non certified)	SHORT01NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 8, Nom. Constant 3, Range 600 to 3,000 cSt	SHORT08UKC-1EA
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 2, Nom. Constant 0.003, Range 2.1 to 3 cSt, (non certified)	SHORT02NC-1EA	BS/IP/SL(S) Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 9, Nom. Constant 10, Range 2,000 to 10,000 cSt	
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 3, Nom. Constant 0.01, Range 3.8 to 10 cSt, (non certified)	SHORT03NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids, Size M1, Nom. Constant 0.001, Range 0.2 to 1 cSt, (non certified)	MINIU01NC-1EA
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 4, Nom. Constant 0.03, Range 6 to 30 cSt, (non certified)	SHORT04NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids, Size M2, Nom. Constant 0.005, Range 1 to 5 cSt, (non certified)	
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 5, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	SHORT05NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids, Size M3, Nom. Constant 0.015, Range 3 to 15 cSt, (non certified)	
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 6, Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	SHORT06NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids, Size M4, Nom. Constant 0.04, Range 8 to 40 cSt, (non certified)	
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 7, Nom. Constant 1, Range 200 to 1,000 cSt, (non certified)	SHORT07NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids, Size M5, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 8, Nom. Constant 3, Range 600 to 3,000 cSt, (non certified)	SHORT08NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size M1, Nom. Constant 0.001, Range 0.2 to 1 cSt	MINIU01UKC-1EA
BS/IP/SL(S) Viscometer for Transparent Liquids, Size 9, Nom. Constant 10, Range 2,000 to 10,000 cSt, (non certified)	SHORT09NC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size M2, Nom. Constant 0.005, Range 1 to 5 cSt	MINIU02UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1A Nom. Constant 0.03, Range 6 to 30 cSt	BSIPSL1AUKC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size M3, Nom. Constant 0.015, Range 3 to 15 cSt	MINIU03UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1 Nom. Constant 0.01, Range 3.5 to 10 cSt	BSIPSL1UKC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size M4, Nom. Constant 0.04, Range 8 to 40 cSt	MINIU04UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2 Nom. Constant 0.1, Range 20 to 100 cSt	BSIPSL2UKC-1EA	BS/U/M Miniature Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size M5, Nom. Constant 0.1, Range 20 to 100 cSt	MINIU05UKC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2A Nom. Constant 0.3, Range 60 to 300 cSt	BSIPSL2AUKC-1EA	BS/U-tube Viscometer for Transparent Liquids, Size A, Nom. Constant 0.003, Range 0.9 to 3 cSt, (non certified)	U01NC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3 Nom. Constant 1.0, Range 200 to 1,000 cSt	BSIPSL3UKC-1EA	BS/U-tube Viscometer for Transparent Liquids, Size B, Nom. Constant 0.01, Range 2.0 to 10 cSt, (non certified)	U02NC-1EA
BS/IP/SL Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3A Nom. Constant 3.0, Range 600 to 3,000 cS	BSIPSL3AUKC-1EA	BS/U-tube Viscometer for Transparent Liquids, Size C, Nom. Constant 0.3, Range 6 to 30 cSt, (non certified)	U03NC-1EA

Name	Catalog Number	* Name	Catalog Number
BS/U-tube Viscometer for Transparent Liquids, Size D, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	U04NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 500, Nom. Constant 8, Range 1,600 to 8,000 cSt, (non certified)	CFO11NC-1EA
BS/U-tube Viscometer for Transparent Liquids, Size E, Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	U05NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 600, Nom. Constant 20, Range 4,000 to 20,000 cSt, (non certified)	CFO12NC-1EA
BS/U-tube Viscometer for Transparent Liquids, Size F, Nom. Constant 1.0, Range 200 to 1,000 cSt, (non certified)	U06NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 650, Nom. Constant 50, Range 10,000 to 50,000 cSt, (non certified)	CFO13NC-1EA
BS/U-tube Viscometer for Transparent Liquids, Size G, Nom. Constant 3.0, Range 600 to 3,000 cSt, (non certified)	U07NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 700, Nom. Constant 100, Range 20,000 to 100,000 cSt, (non certified)	CFO14NC-1EA
BS/U-tube Viscometer for Transparent Liquids, Size H, Nom. Constant 10.0, Range 2,000 to 10,000 cSt, (non certified)	U08NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 25, Nom. Constant 0.002, Range 0.4 to 2 cSt	CFO01UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size A, Nom. Constant 0.003, Range 0.9 to 3 cSt	U01UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 50, Nom. Constant 0.004, Range 0.8 to 4 cSt	CFO02UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size B, Nom. Constant 0.01, Range 2.0 to 10 cSt	U02UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 75, Nom. Constant 0.008, Range 1.6 to 8 cSt	CFO03UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size C, Nom. Constant 0.3, Range 6 to 30 cSt	U03UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 100, Nom. Constant 0.015, Range 3 to 15 cSt	CFO04UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size D, Nom. Constant 0.1, Range 20 to 100 cSt	U04UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 150, Nom. Constant 0.035, Range 7 to 35 cSt	CFO05UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size E, Nom. Constant 0.3, Range 60 to 300 cSt	U05UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 200, Nom. Constant 0.1, Range 20 to 100 cSt	CFO06UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size F, Nom. Constant 1.0, Range 200 to 1,000 cSt	U06UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 300, Nom. Constant 0.25, Range 50 to 200 cSt	CFO07UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size G, Nom. Constant 3.0, Range 600 to 3,000 cSt	U07UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 350, Nom. Constant 0.5, Range 100 to 500 cSt	CFO08UKC-1EA
BS/U-tube Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size H, Nom. Constant 10.0, Range 2,000 to 10,000 cSt	U08UKC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 400, Nom. Constant 1.2, Range 240 to 1,200 cSt	CFO09UKC-1EA
Cadmium- ¹¹¹ Cd solution, IRMM® certified Reference Material, 1 M in nitric acid	IRMM622-4ML	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 450, Nom. Constant 2.5, Range 500 to 2,500 cSt	CFO10UKC-1EA
Cadmium- ¹¹¹ Cd solution, IRMM® certified Reference Material, 1 M in nitric acid	IRMM621-4ML	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size	CFO11UKC-1EA
Calcium ⁴¹ Ca / ⁴⁰ Ca (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE701-1SET	500, Nom. Constant 8, Range 1,600 to 8,000 cSt Cannon-Fenske Opaque Viscometer for Transparent	CEO12UVC 1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 25, Nom. Constant 0.002, Range 0.4 to 2 cSt, (non certified)	CFO01NC-1EA	and Opaque Liquids (UKAS ISO 17025 certified), Size 600, Nom. Constant 20, Range 4,000 to 20,000 cSt	CFO12UKC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 50, Nom. Constant 0.004, Range 0.8 to 4 cSt, (non certified)	CFO02NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 650, Nom. Constant 50, Range 10,000 to 50,000 cSt	CFO13UKC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 75, Nom. Constant 0.008, Range 1.6 to 8 cSt, (non certified)	CFO03NC-1EA	Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 700, Nom. Constant 100, Range 20,000 to 100,000 cSt	CFO14UKC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 100, Nom. Constant 0.015, Range 3 to 15 cSt, (non certified)	CFO04NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 25, Nom. Constant 0.002, Range 0.5 to 2 cSt, (non certified)	CFR01NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 150, Nom. Constant 0.035, Range 7 to 35 cSt, (non certified)	CFO05NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 50, Nom. Constant 0.004, Range 0.8 to 4 cSt, (non certified)	CFR02NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 200, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	CFO06NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 75, Nom. Constant 0.008, Range 1.6 to 8 cSt, (non certified)	CFR03NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 300, Nom. Constant 0.25, Range 50 to 200 cSt, (non certified)	CFO07NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 100, Nom. Constant 0.015, Range 3 to 15 cSt, (non certified)	CFR04NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 350, Nom. Constant 0.5, Range 100 to 500 cSt, (non certified)	CFO08NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 150, Nom. Constant 0.035, Range 7 to 35 cSt, (non certified)	CFR05NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 400, Nom. Constant 1.2, Range 240 to 1,200 cSt, (non certified)	CFO09NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 200, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	CFR06NC-1EA
Cannon-Fenske Opaque Viscometer for Transparent and Opaque Liquids, Size 450, Nom. Constant 2.5, Range 500 to 2,500 cSt, (non certified)	CFO10NC-1EA	Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 300, Nom. Constant 0.25, Range 50 to 250 cSt, (non certified)	CFR07NC-1EA

Name	Catalog Number
Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 350, Nom. Constant 0.5, Range 100 to 500 cSt, (non certified)	CFR08NC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 400, Nom. Constant 1.2, Range 240 to 1,200 cSt, (non certified)	CFR09NC-1EA
Cannon-Fenske Routine Viscometer for Transparent iquids, Size 450, Nom. Constant 2.5, Range 500 to 2,500 cSt, (non certified)	CFR10NC-1EA
Cannon-Fenske Routine Viscometer for Transparent iquids, Size 500, Nom. Constant 8, Range 1,600 to 8,000 cSt, (non certified)	CFR11NC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 600, Nom. Constant 20, Range 4,000 to 20,000 cSt, (non certified)	CFR12NC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids, Size 650, Nom. Constant 50, Range 10,000 to 50,000 cSt, (non certified)	CFR13NC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 25, Nom. Constant 0.002, Range 0.5 to 2 cSt	CFR01UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 50, Nom. Constant 0.004, Range 0.8 to 4 cSt	CFR02UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 75, Nom. Constant 0.008, Range 1.6 to 8 cSt	CFR03UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 100, Nom. Constant 0.015, Range 3 to 15 cSt	CFR04UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 150, Nom. Constant 0.035, Range 7 to 35 cSt	CFR05UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 200, Nom. Constant 0.1, Range 20 to 100 cSt	CFR06UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 300, Nom. Constant 0.25, Range 50 to 250 cSt	CFR07UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 350, Nom. Constant 0.5, Range 100 to 500 cSt	CFR08UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 400, Nom. Constant 1.2, Range 240 to 1,200 cSt	CFR09UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 450, Nom. Constant 2.5, Range 500 to 2,500 cSt	CFR10UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 500, Nom. Constant 8, Range 1,600 to 8,000 cSt	CFR11UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 600, Nom. Constant 20, Range 4,000 to 20,000 cSt	CFR12UKC-1EA
Cannon-Fenske Routine Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 650, Nom. Constant 50, Range 10,000 to 50,000 cSt	CFR13UKC-1EA
CCS Viscosity Standard, ASTM D 5293 and SAE Specification J300	VISCCS14-500ML
CCS Viscosity Standard, ASTM D 5293 and SAE Specification J301	VISCCS8-500ML
CCS Viscosity Standard, ASTM D 5293 and SAE Specification J302	CL00-500ML
CCS Viscosity Standard, ASTM D 5293 and SAE Specification J303 CCS Viscosity Standard, ASTM D 5293 and SAE	CL10-500ML
Specification J304 CCS Viscosity Standard, ASTM D 5293 and SAE CCS Viscosity Standard, ASTM D 5293 and SAE	CL10-500ML CL11-500ML
Specification J305	CL12-500ML
CCS Viscosity Standard, ASTM D 5293 and SAE	

*	Name	Catalog Number
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J308	CL14-500ML
_	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J309	CL15-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J310	CL16-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J311	CL17-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J312	CL19-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J313	CL20-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J314	CL22-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J315	CL24-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J316	CL25-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J317	CL26-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J318	CL28-500ML
_	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J319	CL30-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J320	CL32-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J321	CL34-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J322	CL38-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J323	CL42-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J324	CL48-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J325	CL53-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J326	CL60-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J327	CL68-500ML
	CCS Viscosity Standard, ASTM D 5293 and SAE Specification J328	CL74-500ML
	Certified Reference Material Fatty Acid Methyl Ester (FAME) Standard, Diesel	CRMFAGO-250ML
	Certified Viscosity Check Oil, 5W30	CVC05W30-5L CVC05W30-500ML
	Certified Viscosity Check Oil, 10W30	CVC10W30-500ML CVC10W30-5L
	Certified Viscosity Check Oil, 15W40	CVC15W40-5L CVC15W40-500ML
_	Cetane Number Standard, ASTM D 613 (52.6)	CRMCNGO-1000ML
_	CFPP Standard, CFPP IP 309; ASTM D 6371 (-27.1°C)	CRMUCFGO-250ML
	CFPP Standard, CFPP ASTM D 6371; EN 116 / IP 309 (-17.4 °C)	CRMUCFGO1-250ML
	Chlorine ³⁵ Cl (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE641-4ML
	Chlorine ³⁷ Cl (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE642-4ML
	Chromium- ⁵⁰ Cr solution, IRMM® certified Reference Material, 1 M in hydrochloric acid	IRMM624-5ML
	Chromium ⁵² Cr solution, IRMM® certified Reference Material, 1 M in hydrochloric acid	IRMM625-5ML
	Chromium- ⁵² Cr solution, IRMM [®] certified Reference Material, 1 M in hydrochloric acid	IRMM012-5ML
	Cloud Point Standard, IP 219; ASTM D 2500 / ISO 3015 (-5.8°C)	CRMUCPGO-250ML
	Cloud Point Standard, ASTM D 2500; NF EN23015 (-6.6°C)	CRMCPGO-250ML
_	Copper, ⁶³ Cu (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE647-4ML

Name	Catalog Number
Copper- ⁶⁵ Cu solution, IRMM® certified Reference Material, 1 M in nitric acid	IRMM632-5ML
Copper natural (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE633-4ML
Density Standard, ASTM D 4052; ISO 12185 (0.73576 g/mL, 15 $^{\circ}\mathrm{C})$	CRMDEGA-250ML
Density Standard, ASTM D 4052; ISO 12185 (0.7933 g/mL, 15 °C)	CRMDEKR-250ML
Density Standard, ASTM D4052; ISO 12185 (0.79672 g/mL, 15 $^{\circ}\mathrm{C})$	CRMUDEKR-250ML
Density Standard, ASTM D 4052; ISO 12185 (0.83294g/mL, 15 °C)	CRMDEGO-250ML
Density Standard, ASTM D 4052; IP 365 / ISO 12185 (0.8355g/mL, 15 °C)	CRMUDEGO-250ML
Density Standard, ASTM D 4052; IP 365 / ISO 12185 (0.7377g/mL, 15 °C)	CRMUDEGA-250ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.6643 g/mL at 15 °C	DEN1501-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.7306 g/mL at 15 °C	DEN1502-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8118 g/mL at 15 °C	DEN1503-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8118 g/mL at 15 °C	DEN1504-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8536 g/mL at 15 °C	DEN1505-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8628 g/mL at 15 °C	DEN1506-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8782 g/mL at 15 °C	DEN1507-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.9413 g/mL at 15 °C	DEN1508-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.9829 g/mL at 15 °C	DEN1509-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.0269 g/mL at 15 °C	DEN1510-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.0695 g/mL at 15 °C	DEN1511-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.1283 g/mL at 15 °C	DEN1512-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.1963 g/mL at 15 °C	DEN1513-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.2878 g/mL at 15 °C	DEN1514-60ML
Density Standard (15 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 1.6309 g/mL at 15 °C	DEN1515-60ML
Density Standard (20 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.6597 g/mL at 20 °C	DEN2001-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.7264 g/mL at 20 °C	DEN2002-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.7788 g/mL at 20 °C	DEN2003-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.8383 g/mL at 20 °C	DEN2004-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.8556 g/mL at 20 °C	DEN2005-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.8708 g/mL at 20 °C	DEN2006-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.9376 g/mL at 20 °C	DEN2007-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.9817 g/mL at 20 °C	DEN2008-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.0257 g/mL at 20 °C	DEN2009-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.0677 g/mL at 20 °C	DEN2010-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.1258 g/mL at 20 °C	DEN2011-60ML
Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.1917 g/mL at 20 °C	DEN2012-60ML

*	Name	Catalog Number
	Density Standard (20 °C), (UKAS ISO/IEC17025 and	DEN2013-60ML
_	ISO Guide 34 certified), density: 1.2849 g/mL at 20 °C Density Standard (20 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.6226 g/mL at 20 °C	DEN2014-60ML
_	Density Standard (25 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.6552 g/mL at 25 °C	DEN2501-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.7223 g/mL at 25 °C	DEN2502-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.775 g/mL at 25 °C	DEN2503-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.8349 g/mL at 25 °C	DEN2504-60ML
_	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.8678 g/mL at 25 °C	DEN2505-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.934 g/mL at 25 °C	DEN2506-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 0.9803 g/mL at 25 °C	DEN2507-60ML
	Density Standard (25 °C), (UKAS ISO/IEC17025 and ISO Guide 34 certified), density: 1.0242 g/mL at 25 °C Density Standard (25 °C), (UKAS ISO/IEC17025 and	DEN2508-60ML
_	ISO Guide 34 certified), density: 1.0657 g/mL at 25 °C Density Standard (25 °C), (UKAS ISO/IEC17025 and	DEN2509-60ML DEN2510-60ML
	ISO Guide 34 certified), density: 1.1233 g/mL at 25 °C Density Standard (25 °C), (UKAS ISO/IEC17025 and	DEN2511-60ML
_	ISO Guide 34 certified), density: 1.1869 g/mL at 25 °C Density Standard (25 °C), (UKAS ISO/IEC17025 and	DEN2512-60ML
	ISO Guide 34 certified), density: 1.2819 g/mL at 25 °C Density Standard (25 °C), (UKAS ISO/IEC17025 and	DEN2513-60ML
	ISO Guide 34 certified), density: 1.6143 g/mL at 25 °C Density Standard (40 °C), UKAS ISO/IEC17025 and	DEN4001-60ML
_	ISO Guide 34 certified, density: 0.6415 g/mL at 40 °C Density Standard (40 °C), UKAS ISO/IEC17025 and	DEN4002-60ML
	ISO Guide 34 certified, density: 0.7097 g/mL at 40 °C Density Standard (40 °C), UKAS ISO/IEC17025 and	DEN4003-60ML
	ISO Guide 34 certified, density: 0.794 g/mL at 40 °C Density Standard (40 °C), UKAS ISO/IEC17025 and	DEN4004-60ML
	ISO Guide 34 certified, density: 0.8247 g/mL at 40 °C Density Standard (40 °C), UKAS ISO/IEC17025 and	DEN4005-60ML
_	ISO Guide 34 certified, density: 0.8706 g/mL at 40 °C Density Standard (50 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.787 g/mL at 50 °C	DEN5001-60ML
	Density Standard (50 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8269 g/mL at 50 °C	DEN5002-60ML
	Density Standard (50 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8649 g/mL at 50 °C	DEN5003-60ML
	Density Standard (60 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.796 g/mL at 60 °C	DEN6001-60ML
	Density Standard (60 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8243 g/mL at 60 °C	DEN6002-60ML
	Density Standard (60 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8675 g/mL at 60 °C	DEN6003-60ML
	Density Standard (80 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.7823 g/mL at 80 °C	DEN8001-60ML
	Density Standard (80 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8227 g/mL at 80 °C	DEN8002-60ML
	Density Standard (80 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8568 g/mL at 80 °C	DEN8003-60ML
	Density Standard (100 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.768 g/mL at 100 °C	DEN10001-60ML
	Density Standard (100 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8103 g/mL at 100 °C	DEN10002-60ML
	Density Standard (100 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.8541 g/mL at 100 °C	DEN10003-60ML
	Density Standard (150 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.7324 g/mL at 150 °C	DEN15001-60ML
_	Density Standard (150 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.7795 g/mL at 150 °C	DEN15002-60ML
	Density Standard (150 °C), UKAS ISO/IEC17025 and ISO Guide 34 certified, density: $0.8277~\mathrm{g/mL}$ at $150~\mathrm{^{\circ}C}$	DEN15003-60ML

Name	Catalog Number
Diesel, Multi-Parameter Certified Reference Material	CRMMPGO-500ML
Distillation Standard, ASTM D 86; NF EN ISO 3405 (30-178.6 °C)	CRMDIGA-250ML
Distillation Standard, ASTM D 86; NF EN ISO 3405 (148.1 - 260.3 °C)	CRMUDIKR-250ML
Distillation Standard, ASTM D 86; NF EN ISO 3405 (151-269 °C)	CRMDIKR-250ML
Distillation Standard, ASTM D 86; NF EN ISO 3405 (164-357 °C)	CRMDIGO-250ML
Distillation Standard, ASTM D 86; IP 23 / ISO 3405 (168.5-360.1 °C)	CRMUDIGO-250ML
Faujasite Type Zeolite, BCR® certified Reference Material	BCR704-10G
FIA Aromatics Standard, ASTM D 1319 (15.18% vol)	CRMFIKR-250ML
FIA Aromatics Standard, ASTM D 1319 (16.53% vol)	CRMUFIKR-250ML
Flash Point Standard, Abel IP 170 (41.2 °C)	CRMUABKR-250ML
Flash Point Standard, Abel IP 170 (41.9 °C)	CRMABKR-250ML
Flash Point Standard, ADCF II 170 (41.5 °C)	CRMCOCLOW-3X80ML
Flash Point Standard, COC ASTM D 92 (153.0 °C)	CRMCOCMID-3X80ML
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Flash Point Standard, COC ASTM D 92 (256.8 °C)	CRMUFCLU-250ML
Flash Point Standard, COC ASTM D 92 (262.0 °C)	CRMCOCHIGH-3X80ML
Flash Point Standard, PMCC ASTM D 93 Proc A (57.3 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc A (58.2 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc A (77.5 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc B (105.7 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc A (141.0 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc B (190.5 ° C)	
Flash Point Standard, PMCC ASTM D 93 Proc A (228.0 ° C)	CRMPMCCHIGH-3X80M
Flash Point Standard, TAG ASTM D56 (43.1 °C)	CRMTAKR-250ML
Flash Point Standard - Cleveland Open Cup, certified reference material, ASTM D 92 (85 °C)	FPCOC1-3X80ML
Flash Point Standard - Cleveland Open Cup, certified reference material, ASTM D 92 (112 °C)	FPCOC6-3X80ML
Flash Point Standard - Cleveland Open Cup, certified reference material, ASTM D 92 (148 °C)	FPCOC3-3X80ML
Flash Point Standard - Cleveland Open Cup, certified reference material, ASTM D 92 (188 °C)	FPCOC4-3X80ML
Flash Point Standard - Cleveland Open Cup, certified reference material, ASTM D 92 (257 °C)	
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (59.0 °C)	FPPMCC1-3X80ML
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (76.5 °C)	FPPMCC2-3X80ML
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (116.0 °C)	FPPMCC3-3X80ML
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (143.0 °C)	FPPMCC4-3X80ML
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (184.0 °C)	FPPMCC5-3X80ML
Flash Point Standard - Pensky Martens, certified reference material, ASTM D 93 Proc. A (232.0 °C)	FPPMCC6-3X80ML
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 8.945 mPa.s (20 $^{\circ}\text{C})$	C6-500ML
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 17.78 mPa.s (20 $^{\circ}$ C)	C10-500ML
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and	C20-500ML
ISO Guide 34 certified, viscosity 37.22 mPa.s (20 °C)	
	C35-500ML

* Name	Catalog Number
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 281.4 mPa.s (20 °C)	
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 557.7 mPa.s (20 °C)	C200-500ML
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 1044 mPa.s (20 °C)	C350-500ML
Flow Cup Viscosity Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, viscosity 1882 mPa.s (20 °C)	C600-500ML
Freezing Point Standard, ASTM D 2386 (-54.7 °C)	CRMFRKR-250ML
Freezing Point Standard, ASTM D 2386 (-54.1 °C)	CRMUFRKR-250ML
Gardner Colour Reference Standard, ASTM D 1544, D 6166 (ASTM colour 2)	134200-500ML
Gardner Colour Reference Standard, ASTM D 1544, D 6166 (ASTM colour 5)	134210-500ML
Gardner Colour Reference Standard, ASTM D 1544, D 6166 (ASTM colour 8)	134220-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 0.2950 mPa.s (25 °C)	N.4-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 0.5204 mPa.s (25 °C)	N.8-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 2.144 mPa.s (25 °C)	N2-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 3.291 mPa.s (25 °C)	S3-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 4.745 mPa.s (25 °C)	D5-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 7.442 mPa.s (25 °C)	S6-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 10.37 mPa.s (25 °C)	D10-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 14.42 mPa.s (25 °C)	N10-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 20.4 mPa.s (25 °C)	N14-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 29.04 mPa.s (25 °C)	S20-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 48.59 mPa.s (25 °C)	N26-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 55.36 mPa.s (25 °C)	N35-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 71.11 mPa.s (25 °C)	N44-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 100.7 mPa.s (25 °C)	S60-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 124.9 mPa.s (25 °C)	N75-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 202.6 mPa.s (25 °C)	N100-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 258 mPa.s (25 °C)	N140-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 392 mPa.s (25 °C)	S200-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 494 mPa.s (25 °C)	D500-500ML

Name	Catalog Number
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 17.4 mPa.s (25 °C)	N350-500ML
ieneral Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 96.5 mPa.s (25 °C)	N415-500ML
ieneral Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 90.0 mPa.s (25 °C)	D1000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 273 mPa.s (25 °C)	S600-500ML
Seneral Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity .690 mPa.s (25 °C)	N750-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 2610 mPa.s (25 °C)	N1000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 8481 mPa.s (25 °C)	N1400-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 4599 mPa.s (25 °C)	S2000-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 4881 mPa.s (25 °C)	N250-500ML
General Purpose Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 5738 mPa.s (25 °C)	D5000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 618 mPa.s (25 °C)	N2500-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity '657 mPa.s (25 °C)	D7500-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity .0030 mPa.s (25 °C)	N4000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 5406 mPa.s (25 °C)	N5100-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity .9588 mPa.s (25 °C)	S8000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 80991 mPa.s (25 °C)	N10200-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 40049 mPa.s (25 °C)	N15000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 80886 mPa.s (25 °C)	N30000-500ML
Seneral Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity '2328 mPa.s (25 °C)	S30000-500ML
General Purpose Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 54900 mPa.s (25 °C)	N18000-500ML
ligh Temperature Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 605 mPa.s (60 °C)	S3S-500ML
ligh Temperature Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity .935 mPa.s (60 °C)	S6S-500ML
ligh Temperature Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 7.806 mPa.s (60 °C)	S20S-500ML
ligh Temperature Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 20.05 mPa.s (60 °C)	S60S-500ML
ligh Temperature Viscosity Standard; UKAS ISO/ EC17025 and ISO Guide 34 certified, viscosity 44.33 mPa.s (60 °C)	N100S-500ML

Name	Catalog Number
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 57.98 mPa.s (60 °C)	S200S-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 149.2 mPa.s (60 °C)	N600-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 149.2 mPa.s (60 °C)	S600S-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 431.7 mPa.s (60 °C)	N2000-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 431.7 mPa.s (60 °C)	S2000S-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 1533 mPa.s (60 °C)	S8000S-500ML
High Temperature Viscosity Standard; UKAS ISO/ IEC17025 and ISO Guide 34 certified, viscosity 4897 mPa.s (60 °C)	N30000S-500ML
Iron- ⁵⁶ Fe solution, IRMM [®] certified Reference Material, 1.8 M in hydrochloric acid	IRMM634-5ML
Iron- ⁵⁷ Fe solution, IRMM [®] certified Reference Material, 0.17335 mmol/kg in 4.5 M HCl	IRMM620-5ML
Limestone powders (for shear testing), BCR® certified Reference Material	BCR116-3.2KG
Linde Type A Zeolite, BCR [®] certified Reference Material	BCR705-10G
Lithium- ⁶ Li solution, IRMM [®] certified Reference Material, 0.05 M in hydrochloric acid	IRMM615-5ML
Lithium carbonate- ⁷ Li, IRMM® certified Reference Material	IRMM016-1G
Lithium chloride solution, 2 M in ethanol	LCL30-3X30ML LCL30-5X30ML LCL30-10X30ML
Lovibond RYBN Colour Reference Standard, 0.4R 1.9Y 0.1N (51/4")	134080-500ML
Lovibond RYBN Colour Reference Standard, 1.0R 4.3Y 0.1N (5¼")	134090-500ML
Lovibond RYBN Colour Reference Standard, 1.4R 7.3Y 0.2 N (51/4")	134100-500ML
Lovibond RYBN Colour Reference Standard, 1.6R 11.0Y 0.1N (5¼")	134110-500ML
Lovibond RYBN Colour Reference Standard, 2.0R 14.0Y 0.1N (51/4")	134120-500ML
Lovibond RYBN Colour Reference Standard, 2.9R 22.0Y 0.5N (5¼")	134130-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	J10-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N2B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N14B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N27B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N105B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N120B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N115B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N400B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N480B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	N1400B-500ML
Low Temperature Viscosity Standard, ASTM D 2162 traceable	P60W0C-500ML
Low Temperature Viscosity Standard, JF1-H	JF1H-500ML
Low Temperature Viscosity Standard, JF1-L	JF1L-500ML

Name	Catalog Number
Lubricant; Multi-Parameter Certified Reference Material	CRMUMPLU-500ML
Magnesium- ²⁴ Mg solution, IRMM® certified Reference Material, 0.2 M in nitric acid	IRMM009-4ML
Magnesium, ²⁴ Mg (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE637-4ML
Magnesium, ²⁶ Mg (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE638-4ML
Medical Viscosity Standard, viscosity 1.2 mPa. s (25.00 °C)	MGVS12-100ML MGVS12-500ML
Medical Viscosity Standard, viscosity 1.6 mPa. s (25.00 °C)	MGVS16-100ML MGVS16-500ML
Medical Viscosity Standard, viscosity 2.0 mPa. s (25.00 °C)	MGVS20-100ML MGVS20-500ML
Medical Viscosity Standard, viscosity 4.0 mPa. s (25.00 °C)	MGVS40-100ML MGVS40-500ML
Medical Viscosity Standard, viscosity 6.0 mPa.s (25 $^{\circ}$ C), pkg of 100 mL	MGVS60-500ML MGVS60-100ML
Medical Viscosity Standard, viscosity 10.00 mPa. s (25.00 °C)	MGVS100-100ML MGVS100-500ML
Medical Viscosity Standard, 3.0 mPa.s (25.00°C), pkg of 100 mL $$	MGVS30100-100ML
Medical Viscosity Standard, 3.0 mPa.s (25.00°C), pkg of 500 mL $$	MGVS30500-500ML
Medical Viscosity Standard, 4.0 mPa.s (25.00°C), pkg of 100 mL $$	MGVS40100-100ML
Medical Viscosity Standard, 10.0 mPa.s (25.00°C), pkg of 100 mL $$	MGVS100100-100MI
Medical Viscosity Standard, 10.0 mPa.s (25.00°C), pkg of 500 mL $$	MGVS100500-500MI
Mercury ²⁰² Hg (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE640-5ML
Mercury natural (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE639-5ML
Mineral Oil Rotational Viscosity Standard, viscosity 0.3051 mPa.s (25.00 °C)	RTM1-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 494.0 mPa.s (25.00 °C)	RTM21-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 0.5204 mPa.s (25.00 °C)	RTM2-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 0.9525 mPa.s (25.00 °C)	RTM3-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 2.144 mPa.s (25.00 °C)	RTM4-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 3.329 mPa.s (25.00 °C)	RTM5-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 4.745 mPa.s (25.00 °C)	RTM6-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 7.520 mPa.s (25.00 °C)	RTM7-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 10.37 mPa.s (25.00 °C)	RTM8-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 14.50 mPa.s (25.00 °C)	RTM9-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 20.40 mPa.s (25.00 °C)	RTM10-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 29.04 mPa.s (25.00 °C)	RTM11-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 55.68 mPa.s (25.00 °C)	RTM12-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 75.19 mPa.s (25.00 °C)	RTM13-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 101.4 mPa.s (25.00 °C)	RTM14-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 150.0 mPa.s (25.00 °C)	RTM15-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 203.1 mPa.s (25.00 °C)	RTM16-500ML
Mineral Oil Rotational Viscosity Standard, viscosity	RTM17-500ML

* Name	Catalog Number
Mineral Oil Rotational Viscosity Standard, viscosity 300.8 mPa.s (25.00 °C)	RTM18-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 351.1 mPa.s (25.00 °C)	RTM19-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 389.1 mPa.s (25.00 °C)	RTM20-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 719.7 mPa.s (25.00 °C)	RTM22-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 796.5 mPa.s (25.00 °C)	RTM23-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 1008 mPa.s (25.00 °C)	RTM24-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 1260 mPa.s (25.00 °C)	RTM25-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 1517 mPa.s (25.00 °C)	RTM26-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 2013 mPa.s (25.00 °C)	RTM27-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 2556 mPa.s (25.00 °C)	RTM28-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 4024 mPa.s (25.00 °C)	RTM29-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 4588 mPa.s (25.00 °C)	RTM30-500ML
Mineral Oil Rotational Viscosity Standard, viscosity 5738 mPa.s (25.00 °C)	RTM31-500ML
Mineral Oil Rotational Viscosity Standard, viscosity	RTM32-500ML
6055 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM33-500ML
7657 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM34-500ML
8081 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM35-500ML
10030 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM36-500ML
15166 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM37-500ML
19588 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM38-500ML
40049 mPa.s (25.00 °C) Mineral Oil Rotational Viscosity Standard, viscosity	RTM39-500ML
72328 mPa.s (25.00 °C) Motor Octane Number Standard, ASTM D 2700 (86.9)	CRMOMGA-1000ML
Platinum (isotope ratio), IRMM® certified Reference	IRMM010-30MG
Material, wire Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS181, 10 × 0.02 g,	51358-10X0.02G
0.1-1 μm Polydisperse Particle Standard, certified reference	42459-10X0.1G
material, Particle Size Standard, PS192, 10 \times 0.10g, 1-10 μm	
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS202, 10×0.10 g, 3-30 μm	94078-10X0.1G
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS314, 10 x 0.50g, 10-100 µm	40579-10X0.5G
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS213, $10 \times 0.25g$, $10\text{-}100~\mu m$	80847-10X0.25G
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS226, 10 x 2.5g, 50- 350 µm	78456-10X2.5G
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS224, $10 \times 0.50g$, $50-350 \ \mu m$	57563-10X0.5G
Polydisperse Particle Standard, certified reference material, Particle Size Standard, PS235, 10 x 2.5g, 150-650 µm	94773-10X2.5G
Pour Point Standard, ISO Guide 34 Certified, pkg of 250 mL	CRMUPPLU1-250ML
Pour Point Standard, ASTM D 97 (-29.2 °C)	CRMPPGO-250ML

Name	Catalog Number
Pour Point Standard, IP15, ASTM D97, ISO 3016, BS	CRMUPPGO-250ML
2000, Pt 15 (-30.5 °C) Pour Point Standard, IP15, ASTM D97, ISO 3016, BS 2000, Pt 15 (-14.7 °C)	CRMUPPLU-250ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 5)	134140-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 10)	134150-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 15)	134160-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 30)	134170-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 50)	134180-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, ASTM D 1209 (ASTM colour 100)	134190-500ML
Pt-Co/Hazen/APHA Colour Reference Standard, stock solution, ASTM D 1209 (ASTM colour 500)	462803-500ML
Pure Water Density Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.9982 g/mL at 20 °C, density: 0.9970 g/mL at 25 °C	
Pure Water Density Standard, UKAS ISO/IEC17025 and ISO Guide 34 certified, density: 0.9982 g/mL at 20 °C, density: 0.9970 g/mL at 25 °C	DENWAT3-3X60ML
Quartz (2.50 m2/g) (nitrogen BET specific surface area), BCR® certified Reference Material	BCR172-10G
Quartz (particle size), BCR® certified Reference Material, 0.35-3.50 µm particle size	BCR066-10G
Quartz (particle size), BCR® certified Reference Material, 1.20-20.00 µm particle size	BCR070-10G
Quartz (particle size), BCR® certified Reference Material, 2.40-32.00 µm particle size	BCR067-10G
Quartz (particle size), BCR® certified Reference Material, 14-90 µm particle size	BCR069-10G
Quartz (particle size), BCR® certified Reference Material, 50-220 µm particle size	BCR130-50G
Quartz (particle size), BCR® certified Reference Material, 160-630 µm particle size	BCR068-100G
Quartz (particle size), BCR® certified Reference Material, 480-1800 μm particle size	BCR131-200G
Quartz (particle size), BCR® certified Reference Material, 1400-5000 particle size	BCR132-700G
Reid Vapour Pressure Standard, ASTM D 4953A, 323A (84.41 kPa)	CRMVPGA-250ML
Research Octane Number Standard, ASTM D 2699 (98)	CRMORGA-1000ML
Rubidium- ⁸⁵ Rb solution, IRMM® certified Reference Material, 0.5 M in nitric acid	IRMM619-5ML
Rubidium- ⁸⁷ Rb solution, IRMM [®] certified Reference Material, 0.5 M in nitric acid	IRMM618-5ML
Saybolt Colour Reference Standard, ASTM D 6045, D 156 (ASTM colour -10)	134040-500ML
Saybolt Colour Reference Standard, ASTM D 6045, D 156 (ASTM colour 0)	134050-500ML
Saybolt Colour Reference Standard, ASTM D 6045, D 156 (ASTM colour 12)	134060-500ML
Saybolt Colour Reference Standard, ASTM D 6045, D 156 (ASTM colour 25)	134070-500ML
Scratch test reference material, BCR® certified Reference Material	BCR692-1EA
Sieve Standard, traceable to NIST SRM, certified reference material, 45 µm (325 mesh)	12655-5X1G
Sieve Standard, traceable to NIST SRM, certified reference material, 63 µm (230 mesh)	49500-5X1G
	42696-5X1G
Sieve Standard, traceable to NIST SRM, certified reference material, 75 µm (200 mesh)	
	61847-5X1G
reference material, 75 µm (200 mesh) Sieve Standard, traceable to NIST SRM, certified	61847-5X1G 18867-5X1G

*		
*	Name	Catalog Number
	Sieve Standard, traceable to NIST SRM, certified reference material, 180 µm (80 mesh)	43390-5X1.5G
	Sieve Standard, traceable to NIST SRM, certified reference material, 250 µm (60 mesh)	41544-5X2.5G
	Sieve Standard, traceable to NIST SRM, certified reference material, 300 µm (50 mesh)	67246-5X2.5G
	Sieve Standard, traceable to NIST SRM, certified reference material, 500 µm (35 mesh)	78900-5X2.5G
	Silica, colloidal, ERM® certified Reference Material	ERMFD100-1G
	Silicone Rotational Viscosity Standard, 4.988 mPa.s (25.00°C), RT5	VISRT5600-600ML
	Silicone Rotational Viscosity Standard, 10.12 mPa.s (25.00°C), RT10	VISRT10600-600ML
	Silicone Rotational Viscosity Standard, 50.49 mPa.s (25.00°C), RT50	VISRT50600-600ML
	Silicone Rotational Viscosity Standard, 75.53 mPa.s (25.00°C), RT75	VISRT75600-600ML
	Silicone Rotational Viscosity Standard, 100.7 mPa.s (25.00°C), RT100	VISRT100600-600ML
	Silicone Rotational Viscosity Standard, 251.5 mPa.s (25.00°C), RT250	VISRT250600-600ML
	Silicone Rotational Viscosity Standard, 357.0 mPa.s (25.00°C), RT350	VISRT350600-600ML
	Silicone Rotational Viscosity Standard, 503.9 mPa.s (25.00°C), RT500	VISRT500600-600ML
	Silicone Rotational Viscosity Standard, 1003 mPa.s (25.00°C), RT1000	VISRT1K600-600ML
	Silicone Rotational Viscosity Standard, 5034 mPa.s (25.00°C), RT5000	VISRT5K600-600ML
	Silicone Rotational Viscosity Standard, 9970 mPa.s (25.00°C), RT10000	VISRT10K600-600ML
	Silicone Rotational Viscosity Standard, 12423 mPa.s (25.00°C), RT12000	VISRT12K600-600ML
	Silicone Rotational Viscosity Standard, 30036 mPa.s (25.00°C), RT30000	VISRT30K600-600ML
	Silicone Rotational Viscosity Standard, 60139 mPa.s (25.00°C), RT60000	VISRT60K600-600ML
	Silicone Rotational Viscosity Standard, 100075 mPa.s (25.00°C), RT100000	VISRT100K600-600ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 2.884 cSt (40 $^{\circ}$ C)	HVS01-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 5.697 cSt (40°C)	HVS02-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 10 cSt (40°C)	HVS03-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 31.99 cSt (40°C)	HVS04-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 54.13 cSt (40°C)	HVS05-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 100.3 cSt (40°C)	HVS06-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 181.3 cSt (40°C)	HVS07-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 313.7 cSt (40°C)	HVS08-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 524.8 cSt (40°C)	HVS09-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 1009 cSt (40°C)	HVS10-60ML
	Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 1705 cSt (40°C)	HVS11-60ML

Name	Catalog Number
Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 2094 cSt (40°C)	HVS12-60ML
Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 3351 cSt (40°C)	HVS13-60ML
Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 6684 cSt (40°C)	HVS14-60ML
Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 13072 cSt (40°C)	HVS15-60ML
Small Sample Viscosity Standard ASTM D2162; UKAS ISO/IEC17025 and ISO Guide 34 certified, kinematic viscosity 23037 cSt (40°C)	HVS16-60ML
Smoke Point Standard, ASTM D 1322 / IP 57, 24.25 mm	CRMUSPKR-250ML
Sulfur- ³² S solution, IRMM [®] certified Reference Material, Spike Isotopic Reference Material	IRMM643-5ML
Sulfur- ³² S solution, IRMM [®] certified Reference Material, Spike Isotopic Reference Material	IRMM644-5ML
Sulfur- ³² S solution, IRMM® certified Reference Material, Spike Isotopic Reference Material	IRMM645-5ML
Sulfur-34S solution, IRMM® certified Reference Material, Spike Isotopic Reference Material	IRMM646-5ML
Sulfur in Diesel, ASTM D 5453; ISO 20846 (7.2 mg/kg)	
Sulfur in Kerosene, ASTM D 3227; ISO 3012 (3.13 mg/kg)	
Synthetic Sea Water, ASTM D 665 / IP 135, 10 x 30 mL	
Synthetic Sea Water, ASTM D 665 / IP 135, 1 x 300mL	
Synthetic Sea Water, ASTM D 665 / IP 135, 1 x 500mL	
Tantalum pentoxide on tantalum foil, BCR® certified Reference Material	BCR261T-1EA
Thallium ²⁰⁵ TI (certified for isotope abundance ratio), ERM® certified Reference Material	ERMAE649-5ML
Titania, spec. surface area 8.23 m²/g (nitrogen BET specific surface area), BCR® certified Reference Material	BCR173-46G
Total Acid Number Standard, ASTM D664 (0.10 mg KOH/g), pkg of 1 \times 125 g	TAN001-125G TAN001-3X125G
Total Acid Number Standard, ASTM D664 (0.49 mg KOH/g), pkg of 1 \times 125 g	TAN005-125G TAN005-3X125G
Total Acid Number Standard, ASTM D664 (1.54 mg KOH/g), pkg of 1 \times 125 g	TAN015-125G TAN015-3X125G
Total Acid Number Standard, ASTM D664 (2.48 mg KOH/g), pkg of 1 \times 50 g	TAN025-50G TAN025-3X50G
Total Acid Number Standard, ASTM D664 (2.93 mg KOH/g), pkg of 1 \times 50 g	TAN030-50G TAN030-3X50G
Total Acid Number Standard, ASTM D664 (4.57 mg KOH/g), pkg of 1×50 g	TAN050-50G TAN050-3X50G
Total Base Number Standard, ASTM D 2896 (0.99 mg KOH/g), pkg of 1 \times 125 g	TBN1-125G TBN1-3X125G
Total Base Number Standard, ASTM D 2896 (3.01 mg KOH/g), pkg of 1 × 50 g	TBN3-50G TBN3-3X50G
Total Base Number Standard, ASTM D2896 (6.06 mg KOH/g), pkg of 1 \times 50 g Total Base Number Standard, ASTM D2896 (10.01 mg	TBN6-50G TBN6-3X50G TBN10-50G
KOH/g), pkg of 1 \times 50 g Total Base Number Standard, ASTM D2896 (15.17 mg	TBN10-3X50G
KOH/g), pkg of 1 × 50 g Total Base Number Standard, ASTM D2896 (30.17 mg	TBN15-3X50G
KOH/g), pkg of 1 \times 50 g Total Base Number Standard, ASTM D2896 (40.51 mg	TBN30-3X50G
KOH/g), pkg of 1 \times 50 g Total Base Number Standard, ASTM D2896 (70.24 mg	TBN40-3X50G
KOH/g), pkg of 1 \times 50 g Tungsten (0.18 m ² /g) (nitrogen BET specific surface	TBN70-3X50G BCR175-200G
area), BCR® certified Reference Material	
Ubbelohde Viscometer for Transparent Liquids, Size 0, Nom. Constant 0.001, Range 0.3 to 1 cSt, (non certified)	ODDELUINC-1EA

Name	Catalog Number
Ubbelohde Viscometer for Transparent Liquids, Size 0C, Nom. Constant 0.003, Range 0.6 to 3 cSt, (non certified)	UBBEL02NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 0B, Nom. Constant 0.005, Range 1 to 5 cSt, (non certified)	UBBEL03NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 1, Nom. Constant 0.01, Range 2 to 10 cSt, (non certified)	UBBEL04NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 1C, Nom. Constant 0.03, Range 6 to 30 cSt, (non certified)	UBBEL05NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 1B, Nom. Constant 0.05, Range 10 to 50 cSt, (non certified)	UBBEL06NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 2, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	UBBEL07NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 2C, Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	UBBEL08NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 2B, Nom. Constant 0.5, Range 100 to 500 cSt, (non certified)	UBBEL09NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 3, Nom. Constant 1.0, Range 200 to 1,000 cSt, (non certified)	UBBEL10NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 3C, Nom. Constant 3.0, Range 600 to 3,000 cSt, (non certified)	UBBEL11NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 3B, Nom. Constant 5.0, Range 1,000 to 5,000 cSt, (non certified)	UBBEL12NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 4, Nom. Constant 10.0, Range 2,000 to 10,000 cSt, (non certified)	
Ubbelohde Viscometer for Transparent Liquids, Size 4C, Nom. Constant 30.0, Range 6,000 to 30,000 cSt, (non certified)	UBBEL14NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 4B, Nom. Constant 50.0, Range 10,000 to 50,000 cSt, (non certified)	UBBEL15NC-1EA
Ubbelohde Viscometer for Transparent Liquids, Size 5, Nom. Constant 100.0, Range 20,000 to 100,000 cSt, (non certified)	UBBEL16NC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 0, Nom. Constant 0.001, Range 0.3 to 1 cSt	UBBEL01UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 0C, Nom. Constant 0.003, Range 0.6 to 3 cSt	UBBEL02UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 0B, Nom. Constant 0.005, Range 1 to 5 cSt	UBBEL03UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1, Nom. Constant 0.01, Range 2 to 10 cSt	UBBEL04UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1C, Nom. Constant 0.03, Range 6 to 30 cSt	UBBEL05UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 1B, Nom. Constant 0.05, Range 10 to 50 cSt	UBBEL06UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2, Nom. Constant 0.1, Range 20 to 100 cSt	UBBEL07UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2C, Nom. Constant 0.3, Range 60 to 300 cSt	UBBEL08UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 2B, Nom. Constant 0.5, Range 100 to 500 cSt	UBBEL09UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3, Nom. Constant 1.0, Range 200 to 1,000 cSt	UBBEL10UKC-1EA

3: Analytical Applications & Standards Selected Certified Reference Materials

Physical Properties

Name	Catalog Number
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3C, Nom. Constant 3.0, Range 600 to 3,000 cSt	UBBEL11UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 3B, Nom. Constant 5.0, Range 1,000 to 5,000 cSt	UBBEL12UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4, Nom. Constant 10.0, Range 2,000 to 10,000 cSt	UBBEL13UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4C, Nom. Constant 30.0, Range 6,000 to 30,000 cSt	UBBEL14UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 4B, Nom. Constant 50.0, Range 10,000 to 50,000 cSt	UBBEL15UKC-1EA
Ubbelohde Viscometer for Transparent Liquids (UKAS ISO 17025 certified), Size 5, Nom. Constant 100.0, Range 20,000 to 100,000 cSt	UBBEL16UKC-1EA
Viscosity Bath Media, White Oil for use 40 to 80 °C	BM1-5L BM1-20L
Viscosity Bath Media, White Oil for use 80 to 120 °C	BM2-5L BM2-20L
Viscosity Bath Media, Silicone Fluid 100 cSt at 25 °C for use 120 to 150 °C	BM5-20L
Viscosity Bath Media, Silicone Fluid 50 cSt at 25 °C for use 90 to 120 °C	BM6-20L
Viscosity Bath Media, Silicone Fluid 20 cSt at 25 °C for use 60 to 110 °C Viscosity Bath Media, Silicone Fluid 10 cSt at 25 °C for	BM7-20L
use 40 to 100 °C Zeitfuchs Cross-Arm Viscometer for Transparent and	BM8-20L CROSS01NC-1EA
Opaque Liquids, Size 1, Nom. Constant 0.003, Range 0.6 to 3 cSt, (non certified)	CROSSOTING-TEA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 2, Nom. Constant 0.01, Range 2 to 10 cSt, (non certified)	CROSS02NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 3, Nom. Constant 0.03, Range 6 to 30 cSt, (non certified)	CROSS03NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 4, Nom. Constant 0.1, Range 20 to 100 cSt, (non certified)	CROSS04NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 5, Nom. Constant 0.3, Range 60 to 300 cSt, (non certified)	CROSS05NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 6, Nom. Constant 1, Range 200 to 1,000 cSt, (non certified)	CROSS06NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 7, Nom. Constant 3, Range 600 to 3,000 cSt, (non certified)	
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 8, Nom. Constant 10, Range 2,000 to 10,000 cSt, (non certified)	CROSS08NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 9, Nom. Constant 30, Range 6,000 to 30,000 cSt, (non certified)	CROSS09NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids, Size 10, Nom. Constant 100, Range 20,000 to 100,000 cSt, (non certified)	CROSS10NC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 1, Nom. Constant 0.003, Range 0.6 to 3 cSt	CROSS01UKC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 2, Nom. Constant 0.01, Range 2 to 10 cSt	CROSS02UKC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 3, Nom. Constant 0.03, Range 6 to 30 cSt	CROSS03UKC-1EA
Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 4, Nom. Constant 0.1, Range 20 to 100 cSt	CROSS04UKC-1EA

*	Name	Catalog Number
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 5, Nom. Constant 0.3, Range 60 to 300 cSt	CROSS05UKC-1EA
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 6, Nom. Constant 1, Range 200 to 1,000 cSt	CROSS06UKC-1EA
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 7, Nom. Constant 3, Range 600 to 3,000 cSt	CROSS07UKC-1EA
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 8, Nom. Constant 10, Range 2,000 to 10,000 cSt	CROSS08UKC-1EA
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 9, Nom. Constant 30, Range 6,000 to 30,000 cSt	CROSS09UKC-1EA
	Zeitfuchs Cross-Arm Viscometer for Transparent and Opaque Liquids (UKAS ISO 17025 certified), Size 10, Nom. Constant 100, Range 20,000 to 100,000 cSt	CROSS10UKC-1EA
	Zinc ⁶⁷ Zn solution (certified for isotope abundance ratio), IRMM [®] certified Reference Material	IRMM653-5ML
	Zinc 68 Zn solution (certified for isotope abundance ratio), IRMM® certified Reference Material, 0.5 M in nitric acid	IRMM654-5ML
	Zinc $^{64}{\rm Zn}$ solution (certified for isotope abundance ratio), IRMM® certified Reference Material, 1 M in nitric acid	IRMM3702-3ML
	Zinc 64 Zn solution (certified for isotope abundance ratio), IRMM® certified Reference Material, 0.5 M in nitric acid	IRMM651-5ML
	Zinc 64 Zn solution (certified for isotope abundance ratio), IRMM $^{\odot}$ certified Reference Material, 0.5 M in nitric acid, enriched	IRMM652-5ML
	Zinc 64 Zn solution (certified for isotope abundance ratio), IRMM® certified Reference Material, 0.5 M in nitric acid	IRMM007-1SET

Phytochemicals

•	iy to chemicals	
*	Name	Catalog Numbe
	Cyanocobalamin (Vitamin B12) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-019-1ML
	(±)-O-Desmethylvenlafaxine-D $_6$ solution, 100 μ g/mL in methanol, ampule of 1 mL, certified reference material	V-027-1ML
	Ginkgo Biloba Flavonoids Mix, 100 µg/mL each component in methanol, ampule of 1.0 mL, certified reference material	G-014-1ML
	Ginkgo Biloba Terpene Lactones Mix, 100 μ g/mL each component in acetonitrile, ampule of 1.0 mL, certified reference material	G-013-1ML
	Ginseng Ginsenosides Mix, 100 μg/mL each component in methanol, ampule of 100 μg/mL, certified reference material	G-015-1ML
	Green Tea Catechin Mix, 100 μ g/mL each component in acetonitrile: water (8:2) with 5% 1M HCl, ampule of 1.0 mL, certified reference material	G-016-1ML
	Nicotinamide (Vitamin B3) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-016-1ML
	Nicotinic acid (Vitamin B3) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-017-1ML
	Pyridoxine HCI (Vitamin B6) solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-018-1ML
	(–)-Riboflavin (Vitamin B2) solution, 100 μ g/mL (Methanol:0.1% Ammonium acetate in Water (1:1)), ampule of 1 mL, certified reference material	V-015-1ML
	Salicylic acid, 1.0 mg/mL in acetonitrile, ampule of 1 mL, certified reference material	S-019-1ML
	Salicylic acid-d ₄ , 100 $\mu g/mL$ in acetonitrile, ampule of 1 mL, certified reference material	S-042-1ML
	Thiamine HCI (Vitamin B1) solution, 1.0 mg/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-014-1ML

*	Name	Catalog Number
	(±)-a-Tocopherol (Vitamin E) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-020-1ML
	(+)- γ -Tocopherol (Vitamin E) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-021-1ML
	(±)-a-Tocopherol-D $_6$ (Vitamin E-D $_6$) solution, 500 µg/ mL in methanol, ampule of 1 mL, certified reference material	V-010-1ML
	Tocopheryl acetate (Vitamin E acetate) solution, 1.0 mg/mL in methanol, ampule of 1 mL, certified reference material	V-033-1ML
	Turmeric (Curcuma) Mix, 500 $\mu g/mL$ each component in methanol, certified reference material	T-083
	$\label{eq:Valproic} \mbox{Valproic Acid-D}_6 \mbox{ solution, 1 mg/mL in methanol,} \\ \mbox{ampule of 1 mL, certified reference material} \\$	V-029-1ML
	Vilazodone-D $_4$ hydrochloride solution, 100 μ g/mL in methanol (as free base), ampule of 1 mL, certified reference material	V-028-1ML
	$D_3\text{-Vitamin}$ D2 (6,19,19- D_3) solution, 100 $\mu g/mL$ in ethanol, ampule of 1 mL, certified reference material	V-026-1ML
	Vitamin K1 solution, 10 μg/mL in ethanol, certified reference material	V-030-1ML
	Vitamin K2 (MK-4) solution, 100 μ g/mL in acetonitrile, ampule of 1 mL, certified reference material	V-031-1ML
	Zaleplon-D $_4$ solution, 100 $\mu g/mL$ in methanol, ampule of 1 mL , certified reference material	Z-010-1ML

Reactor Neutron Dosimetry

* Name	Catalog Number
Al alloy, IRMM® certified Reference Material, 0.1% Co, 0.1 mm foil	IRMM527RA-1EA
Al alloy, IRMM® certified Reference Material, 0.1% Co, 0.5 mm wire $$	IRMM527RB-1EA
Al alloy, IRMM $^{\rm @}$ certified Reference Material, 0.1% Co, 1.0 mm wire	IRMM527RC-1EA
Al alloy, IRMM $^{\rm @}$ certified Reference Material, 1.0% Co, 0.1 mm foil	IRMM528RA-1EA
Al alloy, IRMM® certified Reference Material, 1.0% Co, 0.5 mm wire	IRMM528RB-1EA
Al alloy, IRMM® certified Reference Material, 1.0% Co, 1.0 mm wire	IRMM528RC-1EA
Al alloy, IRMM® certified Reference Material, 0.1% Au, 0.1 mm foil	IRMM530RA-1EA
Al alloy, IRMM® certified Reference Material, 0.01% Co, 0.1 mm foil	IRMM532A-1EA
Al alloy, IRMM [®] certified Reference Material, 0.01% Co, 0.5 mm wire	IRMM532B-1EA
Al alloy, IRMM [®] certified Reference Material, 0.01% Co, 1.0 mm wire	IRMM532C-1EA
Al alloy, IRMM $^{\rm @}$ certified Reference Material, 2.0% Sc, 0.1 mm foil	IRMM534A-1EA
Al alloy, IRMM [®] certified Reference Material, 2.0% Sc, 0.5 mm wire	IRMM534B-1EA
Al alloy, IRMM $^{\odot}$ certified Reference Material, 2.0% Sc, 1.0 mm wire	IRMM534C-1EA
Aluminum, IRMM® certified Reference Material, 0.1 mm foil	IRMM523A-1EA
Aluminum, IRMM® certified Reference Material, 1.0 mm foil	IRMM523B-1EA
Aluminum, IRMM® certified Reference Material, 1.0 mm wire	IRMM523C-1EA
Copper, IRMM $^{\circledR}$ certified Reference Material, 0.1 mm foil	IRMM522A-1EA
Copper, IRMM $^{\circledR}$ certified Reference Material, 1.0 mm foil	IRMM522B-1EA
Copper, IRMM® certified Reference Material, 0.5 mm wire	IRMM522C-1EA
Copper, IRMM® certified Reference Material, 1.0 mm wire	IRMM522D-1EA
Iron, IRMM® certified Reference Material, 0.1 mm foil	IRMM524A-1EA

Name	Catalog Number
Iron, IRMM® certified Reference Material, 0.5 mm wire	IRMM524B-1EA
Nickel, IRMM® certified Reference Material, 0.5 mm wire	IRMM521B-1EA
Niobium, IRMM® certified Reference Material, 0.02 mm foil	IRMM525A-1EA
Niobium, IRMM $^{\otimes}$ certified Reference Material, 0.1 mm foil	IRMM525B-1EA
Niobium, IRMM $^{\! \otimes}$ certified Reference Material, 0.5 mm wire	IRMM525C-1EA
Niobium, IRMM $^{\tiny\textcircled{\tiny 0}}$ certified Reference Material, 0.02 mm foil	IRMM526A-1EA
Niobium, IRMM $^{\otimes}$ certified Reference Material, 0.1 mm foil	IRMM526B-1EA
Niobium, IRMM $^{\scriptsize @}$ certified Reference Material, 0.5 mm wire	IRMM526C-1EA
Nuclear reference material ²³⁷ NpO ₂ A, IRMM® certified Reference Material	IRMM502A-100MG
Nuclear reference material ²³⁷ NpO ₂ C, IRMM [®] certified Reference Material	IRMM502C-1EA
Oxide glass, IRMM® certified Reference Material	IRMM540R-1EA
Oxide glass, IRMM® certified Reference Material	IRMM541-1EA
Rhodium, IRMM® certified Reference Material, 0.05 mm foil	IRMM529-1EA
Titanium, IRMM® certified Reference Material, 0.1 mm foil	IRMM531A-1EA
Titanium, IRMM® certified Reference Material, 0.5 mm foil	IRMM531B-1EA
Titanium, IRMM® certified Reference Material, 0.5 mm wire	IRMM531C-1EA

Spectroscopy Standards

*	Name	Catalog Number
	Alkali metal mix for ICP, TraceCERT $^{\circledR}$, 5 elements, 100 mg/L in nitric acid	96441-100ML
	Alkaline earth metal mix for ICP, TraceCERT $^{\circledR}$, 5 elements, 100 mg/L in nitric acid	67288-100ML
	Alternate Internal Standard Mix 1 for ICP/MS, certified reference material, 10 $\mu g/mL$ each component in nitric acid (5% - 10%)	CRM8031
	Alternate Internal Standard Mix 1 for ICP/MS, certified reference material, 10 $\mu g/mL$ each component in nitric acid (5% - 10%), bottle of 500 mL	CRM8032
	Alternate Metals Standard III, certified reference material, in 2% HNO $_3$ (varied conc.)	CRM8055
	Alternate Metals Standard III, certified reference material, in 2% HNO $_3$ (varied conc.)	CRM8056
	Aluminium Standard for ICP, TraceCERT®, 10'000 mg/ L Al in nitric acid	41377-100ML
	Analytes B Standard for CLP-M with ICP/MS, for ICP-MS, certified reference material, in nitric acid (2%, varied conc.)	CRM8064
	Arsenic(III) Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L As(III) in hydrochloric acid	72718-100ML
	Arsenic(V) Standard for ICP, TraceCERT $^{\! (\!0\!)}$, 1000 mg/L As(V) in H_2O	76686-100ML
	Chromium(III) Standard for ICP, TraceCERT®, 1000 mg/L Cr(III) in nitric acid	92966-100ML
	Chromium(VI) Standard for ICP, TraceCERT®, 1000 mg/L Cr(VI) in $\rm H_2O$	19036-100ML
	ICP-MS Alternate Internal Standard 2, certified reference material, 100 $\mu g/mL$ each component in 10 wt. % nitric acid	CRM8033
	ICP-MS Internal Standard 1, certified reference material, 10 $\mu g/mL$ each component in 2% HNO $_3$	CRM8029
	Initial Calibration Verification Standard 1 of ICP-MS, certified reference material, in 5% $\rm HNO_3/tr\ HF$ (varied conc.)	CRM8026

3: Analytical Applications & Standards Selected Certified Reference Materials

Spectroscopy Standards

k	Name	Catalog Number
	Instrumentation Calibration Standard 1, for ICP-MS, certified reference material, 20 µg/mL each component in 5% HNO ₃ /tr Tartaric acid	CRM8017
	Instrument Calibration Standard 1, certified reference material, 5000 $\mu g/mL$ each component in 5% HNO_3	CRM8074
	Instrument Calibration Standard 2, for ICP-MS, certified reference material, 100 µg/mL each component in 5% HNO ₃ /tr Tartaric acid/tr HF	CRM8019
	Instrument Calibration Standard 3, for ICP-MS, certified reference material, 1000 μg/mL each component in 5% HNO ₃	CRM8021
	Instrument Check Standard 1, for ICP-MS, certified reference material, 10 μ g/mL each component in 2% HNO $_3$ /tr Tartaric acid/tr HF	CRM8022
	Instrument Check Standard 3, for ICP-MS, certified reference material, 200 μg/mL each component in nitric acid (2%)	CRM8023
	Instrument Check Standard 5, for ICP-MS, 10 μ g/mL each component in 2% HNO $_3$ /tr HF	CRM8025
	Interferants A Standard, for ICP-MS, certified reference material, in 5% HNO ₃ /tr Tartaric acid (varied conc.)	CRM8061
	Interference Check Solution 1, for ICP-MS, certified reference material, in 5% HNO ₃ /tr HF (varied conc.)	CRM8062
	Interference Check Solution 2, certified reference material, 10 µg/mL in 2% HNO ₃	CRM8065
	Interference Check Standard A, for ICP, certified reference material, in 5% HNO ₃ (varied conc.)	CRM8067
	Interference Check Standard B, certified reference material, in 5% HNO ₃ (varied conc.)	CRM8068
	Interference Check Standard 5	CRM8034
	Interference Check Standard 18, certified reference material, in 5% HNO ₃ (varied concentration)	CRM8036
	Laboratory Fortifying Stock Solution 1, certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied concentration)	CRM8041
	Laboratory Performance Check Standard, certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied concentration)	CRM8042
	Laboratory Performance Check Standard, w/o Mercury, certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied concentration)	CRM8045
	Laboratory Performance Check Standard , certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied concentration)	CRM8044
	Laboratory Performance Check Standard, w/o Mercury, certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied concentration)	CRM8043
	Metalloid and non-metal mix for ICP, TraceCERT®, 10 elements	55263-100ML
	Multi-element solution 1, for ICP-MS, certified reference material, 10 µg/mL each component in 5% HNO ₃	CRM8001
	Multi-element Solution 2 , w/o mercury, for ICP-MS, certified reference material, 10 μ g/mL each component in 5% HNO ₃	CRM8003
	Multi-element Solution 2, for ICP-MS, certified reference material, 10 µg/L each component in 5% HNO ₃	CRM8002
	Multi-element Solution 3, for ICP-MS, certified reference material, 10 µg/mL each component in 10% HCl/1% HNO ₃	CRM8006
	Multi-element Solution 4, for ICP-MS, certified reference material, 10 µg/mL each component	CRM8007
	Multi-element Solution 5, for ICP-MS, certified reference material, 10 μg/mL each component in 2% HNO ₃	CRM8008
	Multi-element Solution 2A, w/o mercury, for ICP-MS, certified reference material, 10 μ g/mL each component in 10% HCl/1% HNO ₃	CRM8005
	Multi-element Solution 2A , for ICP-MS, certified reference material, 10 µg/mL each component in 5% HNO ₃	CRM8004

* _	Name	Catalog Number
	Multi-element Solutions Set for ICP-MS	CRM8012
_	Periodic table mix 1 for ICP, TraceCERT®, 33 elements,	
	10 mg/L in nitric acid	
	Periodic table mix 2 for ICP, TraceCERT®, 17 elements, 10 mg/L	41135-100ML
	Periodic table mix 3 for ICP, TraceCERT [®] , 16 elements, 10 mg/L in nitric acid	78334-100ML
	Post-transition metal mix for ICP, TraceCERT®, 6 elements, 100 mg/L in nitric acid	51509-100ML
	Quality Control Standard 7, certified reference material, in 5% HNO ₃ /tr HF (varied concentration)	CRM8046
	Quality Control Standard 7, certified reference material, in 5% HNO ₃ /tr HF (varied concentration)	CRM8047
-	Quality Control Standard 21, certified reference material, 100 µg/mL each component in 5% HNO ₃ /tr Tartaric acid/tr HF	CRM8079
1	Quality Control Standard 21, certified reference material, 100 µg/mL each component in 5% HNO ₃ /tr Tartaric acid/tr HF	CRM8050
-	Quality Control Standard 21, certified reference material, 100 µg/mL each component in 5% HNO ₃ /tr Tartaric acid/tr HF, bottle of 250 mL	CRM8051
1	Quality Control Standard 21, certified reference material, 100 µg/mL each component in 5% HNO ₃ /tr Tartaric acid/tr HF, bottle of 500 mL	CRM8052
	Quality Control Standard 23, certified reference material, 1000 µg/mL each component in 10% HNO ₃	CRM8058
	Quality Control Standard 7A, certified reference material, in 5% HNO ₃ /tr HF (varied concentration)	CRM8048
	Quality Control Standard 7A, certified reference material, in 5% HNO ₃ /tr HF (varied concentration)	CRM8049
(Quality Control Standards Set	CRM8054
	Rare earth element mix for ICP, TraceCERT®, 16 elements, 50 mg/L in nitric acid	67349-100ML
	Sodium Standard for ICP, TraceCERT®, 10'000 mg/L Na in nitric acid	39924-100ML
	Spike Sample Standard 1, certified reference material, in 5% HNO ₃ /tr Tartaric acid/tr HF (varied conc.)	CRM8071
	Trace Metals Standard 1, certified reference material, in $5\% \ HNO_3$ (varied conc.)	CRM8057
	Transition metal mix 2 for ICP, TraceCERT®, 8 elements, 100 mg/L in nitric acid and hydrofluoric acid	96442-100ML
	Transition metal mix 3 for ICP, TraceCERT®, 7 elements, 100 mg/L in hydrochloric acid	93468-100ML
- 1	Tuning Solution 1 , for ICP-MS, certified reference material, 10 μg/mL each component in 2% HNO ₃ /5% HCl	CRM8014
	Tuning Solution 2, for ICP-MS, certified reference material, 10 µg/mL each component in nitric acid (2%)	CRM8015
	Ultra High Pure HCl, 2 %	CRM8010
_	Ultra Pure Nitric Acid, 2%	CRM8009
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Titrimetric Substances

*	Name	Catalog Number
	Arsenic(III) oxide, certified reference material for titrimetry, certified by BAM, according to ISO 17025, >99.5%	17971-10G
	Benzoic acid, certified reference material for titrimetry, certified by BAM according to ISO 17025, ≥99.5%	12353-25G-F
	Calcium carbonate, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	21067-25G
	1,3-Diphenylguanidine, analytical standard (for titrimetry)	43029-50G
	Potassium dichromate, certified reference material for titrimetry, certified by BAM according to ISO 17025, ≥99.5%	42019-50G-F

*	Name	Catalog Number
	Potassium iodate, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	60386-50G-F
	Potassium phthalate monobasic, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	60357-50G
	Sodium carbonate, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	71363-50G
	Sodium chloride, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	71387-25G
	Sodium oxalate, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	71804-25G
	Trizma [®] base, certified reference material for titrimetry, certified by BAM, according to ISO 17025, ≥99.5%	93440-50G

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3: Analytical Applications & Standards Spectroscopy Consumables

Fluorescence/Luminescence

Spectroscopy Consumables

Fluorescence/Luminescence

*	Name	Catalog Number
	FluoroSELECTTM single channel fluorometer, fluorescence λ_{ex} 360 nm; λ_{em} 460 nm	Z805726-1EA
	FluoroSELECTTM single channel fluorometer, fluorescence λ_{ex} 480 nm; λ_{em} 530 nm	Z805602-1EA
	FluoroSELECTTM single channel fluorometer, fluorescence λ_{ex} 530 nm; λ_{em} 590 nm	Z805491-1EA
-	Glass vials for FluoroSELECT™ fluorometer, O.D. × L 6 mm × 25 mm, volume nominal capacity 200 µL	Z805823-100EA

IR

*	Name	Catalog Number
	$3\text{''}x2\text{''}$ Slide mounts for Specac $^{\circledR}$ 7mm pellet ring holder	Z802670-1EA
	Adapter for agate vial for analog Wig-L-Bug $^{\footnotesize \&}$ grinder/ mixer	Z185736-1EA
	Aldrich® IR sample prep kit	Z281743-1EA
	Aldrich® macro-micro KBr pellet die	Z506699-1EA
	Ambient temperature holder for $\operatorname{Specac}^{\circledR}$ sealed flow cell	Z801895-1EA
	Analog Wig-L-Bug® arms, Short	Z242039-4EA
	Analog Wig-L-Bug® arms, Long	Z242020-4EA
	ATR/MIR crystal prism, Ge, size 50 mm \times 20 mm \times 2 mm, trapezoid	Z267910-1EA
	Ball pestle for Digital Wig-L-Bug® mixer/grinder, stainless steel	Z529680-1EA
	Brush for crystal-polishing kit, Brush $\frac{1}{2}$ in. wide	Z111945-1EA
	Cell holder	Z123080-1EA
	Collars/KBr pellet mounts for E-Z [™] Quick Table Top KBr Pellet Press	Z804517-10EA
	Demountable liquid-cell kit	Z112003-1KT
	Digital Wig-L-Bug® grinder/mixer, Multi-speed	Z529648-1EA
	Digital Wig-L-Bug® grinder/mixer, low profile	Z529656-1EA
	Econo-Press kit	Z281883-1EA
	Econo-Press only	Z281891-1EA
	E-Z Press™	Z285889-1EA
	EZ-Squeeze compression cell	Z506885-1EA
	Fluorolube®	Z123552-1EA
	Glass beads, diam. 0.5 mm, for Mini-Beadbeater	Z250465-1PAK
	Glass beads, diam. 1.0 mm, for Beadbeating	Z250473-1PAK
	Heavy-duty Wig-L-Bug® grinder/mixer analog, AC input 115 V	Z111392-1EA
	IR crystal window, caf2, undrilled, 15 \times 8 \times 2mm, 80/50 polish	Z252794-1EA
	Lightweight die for Specac® Atlas 15T presses, size 32 mm	Z803219-1EA
	Lightweight die for Specac® Atlas 15T presses, size 40 mm	Z803324-1EA
	Luer plugs for Specac® Omni-Cell	Z801127-2EA
	Magnetic holder	Z112488-1EA
	Pad for crystal-polishing kit, Ground-glass pad	Z111880-1EA
	Pad for crystal-polishing kit, Felt pad	Z111899-1EA
	Paper insert, hole round, diam. 1.5 mm	Z123293-200EA
	Paper insert, hole round, diam. 3.0 mm	Z123323-200EA
	Paper insert, hole round, diam. 5.0 mm	Z123331-200EA

*	Name	Catalog Number
	Paper insert, hole round, diam. 11.0 mm	Z123315-200EA
-	Paper insert, hole rectangular, size 1.5 mm × 9 mm	Z123313 200EA Z123307-200EA
_	7mm Pellet die assembly for Specac® mini-pellet press	
_	Polished IR crystal window, NaCl	Z151688-1EA
_	Polished IR crystal window, KBr	Z151696-1EA
_	Polystyrene calibration films for IR, NIST traceable	Z804185-2EA
_	Polystyrene calibration films for IR, Ph.Eur. certified	Z804290-2EA
	Polystyrene vial for analog Wig-L-Bug $^{\otimes}$ grinder/mixer, L 1 in.	Z111481-100EA
	Presslok demountable cell holder, for window diameter, 25 mm	Z123358-1EA
	PTFE gasket, diam. 32 mm	Z112011-12EA
	PTFE O-ring	Z176613-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 25 mm, pathlength 0.015 mm	Z123374-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 25 mm, pathlength 0.025 mm	Z123382-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 25 mm, pathlength 0.1 mm	Z123404-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 25 mm, pathlength 0.2 mm	Z123412-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 25 mm, pathlength 0.5 mm	Z123420-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 32 mm, pathlength 0.025 mm	Z112046-12EA
	PTFE spacers for Presslok demountable cell holder, diam. 32 mm, pathlength 0.05 mm	Z112054-12EA
	PTFE spacers for Presslok demountable cell holder,	Z112062-12EA
	diam. 32 mm, pathlength 0.1 mm PTFE spacers for Presslok demountable cell holder,	Z112070-12EA
	diam. 32 mm, pathlength 0.2 mm PTFE spacers for Presslok demountable cell holder,	Z112089-12EA
_	diam. 32 mm, pathlength 0.5 mm PTFE stopper	Z111996-12EA
_		
_	Quick Press die set, diam. 2 mm	Z506826-1EA
_	Quick Press die set, diam. 4 mm	Z506818-1EA
	Quick Press die set, diam. 7 mm	Z506796-1EA
	Quick Press hand press only	Z506788-1EA
	Quick Press KBr pellet kit	Z506761-1KT
	Quick Press sample holder	Z506842-1EA
	Quick Press SS collar, diam. 2 mm	Z506877-1EA
_	Quick Press SS collar, diam. 4 mm	Z506869-1EA
_	Quick Press SS collar, diam. 7 mm	Z506850-1EA
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	Quick release nuts for Specac® Omni Cell E-Z™ Quick Table Top KBr Pellet Press w/2mm, 4mm	Z801011-4EA Z804401-1EA
_	and 7mm die set Qwik Cell body	Z252883-1EA
_	Qwik Cell holder	Z252891-1EA
_	Rare Earth Polishing compound for crystal-polishing	Z273880-1EA
	kit, Polishing compound Real Crystal® IR sample cards, NaCl, aperture diam.	Z527076-1PAK
_	9.5 mm Real Crystal® IR sample cards, NaCl, aperture diam.	Z527106-1PAK
	15 mm Real Crystal® IR sample cards, NaCl, aperture diam.	Z527130-1PAK
	19 mm	
	Real Crystal® IR sample cards, Crystal cover slips for Z527130	Z527165-1PAK
	Real Crystal® IR sample cards, KBr, aperture diam. 9.5 mm	Z527084-1PAK
	Real Crystal [®] IR sample cards, KBr, aperture diam. 15 mm	Z527114-1PAK
	Real Crystal [®] IR sample cards, KBr, aperture diam.	Z527149-1PAK

Real Crystal® IR sample cards, Crystal cover slips for Z527173-1PAK Z527149 Real Crystal® IR sample cards, KCI, aperture diam. Z5271092-1PAK 9.5 mm Real Crystal® IR sample cards, KCI, aperture diam. Z527122-1PAK 15 mm Real Crystal® IR sample cards, KCI, aperture diam. Z527157-1PAK 19 mm Real Crystal® IR sample cards, KCI, aperture diam. Z527157-1PAK 19 mm Real Crystal® IR sample cards, Crystal cover slips for Z527181-1PAK 2527157 Rear neoprene gaskets for Specac® Omni Cell Z800902-2EA Replacement anvils for KBr pellet die Z506699 Z506729-2EA Replacement best for KBr pellet die Z506699 Z506729-2EA Replacement plunger for KBr pellet die Z506699 Z506729-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement vindows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows RaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z112131-1EA 32mm Round cell window, KBr, Undrilled Z112143-1EA 32mm Round cell window, KBr, Undrilled Z112100-1EA 32mm Round cell window, XBF, Undrilled Z112100-1EA 32mm Round cell window, XBF, Drilled Z112100-1EA 32mm Round cell window, XBF, Drilled Z112194-1EA 32mm Round cell window, KBF, Drilled Z112194-1EA 32mm Round cell window, KBF, Drilled Z11218-1EA 32mm Round cell window, KBF, Drilled Z11218-1EA 32mm Round cell window, KBF, Drilled Z11218-1EA 32mm Round cell window, KBF, Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z80462-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA × 4 mm Round crystal window, CaF ₂ , diam. ×	*	Name	Catalog Number
Real Crystal® IR sample cards, KCI, aperture diam. 9.5 mm Real Crystal® IR sample cards, KCI, aperture diam. Real Crystal® IR sample cards, KCI, aperture diam. 2527122-1PAK 15 mm Real Crystal® IR sample cards, KCI, aperture diam. 19 mm Real Crystal® IR sample cards, Crystal cover slips for Real Crystal® IR sample cards, Crystal cover slips for Real Crystal® IR sample cards, Crystal cover slips for Real Crystal® IR sample cards, Crystal cover slips for Real Crystal® IR sample cards, Crystal cover slips for Real Crystal® IR sample cards, Crystal cover slips for Replacement plunger for KBr pellet die Z506699 Replacement blunger for KBr pellet die Z506699 Replacement Viton® O-rings for base Z506702 Replacement Viton® O-rings for plunger Z506737 Replacement Viton® O-rings for plunger Z506737 Replacement windows for Specac® variable pathlength Replacement			
9.5 mm Real Crystal® IR sample cards, KCI, aperture diam. Real Crystal® IR sample cards, KCI, aperture diam. Real Crystal® IR sample cards, KCI, aperture diam. Real Crystal® IR sample cards, Crystal cover slips for Z527157-1PAK Page 1 Crystal® IR sample cards, Crystal cover slips for Z527157 Rear neoprene gaskets for Specac® Omni Cell Replacement anvils for KBr pellet die Z506699 Replacement plunger for KBr pellet die Z506699 Replacement plunger for KBr pellet die Z506699 Replacement Viton® O-rings for base Z506702 Replacement Viton® O-rings for plunger Z506737 Replacement windows for Specac® variable pathlength Z801569-2EA Replacement windows for Specac® variable pathlength Z801569-2EA Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press 32mm Round cell window, BaF ₂ , Undrilled 32mm Round cell window, KBr, Dirilled 32mm Round cell window, KBr, Dirilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, CaF ₂ , diam. × thickness 25 mm 2267761-1EA x 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm 2267562-1EA x 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm 2267570-			Z5Z/1/3-1PAK
## Real Crystal® IR sample cards, KCI, aperture diam. ## Real Crystal® IR sample cards, Crystal cover slips for Z527157-1PAK ## Real Crystal® IR sample cards, Crystal cover slips for Z527157 ## Rear neoprene gaskets for Specac® Omni Cell Z800902-2EA ## Replacement anvils for KBr pellet die Z506699 Z506729-2EA ## Replacement base for KBr pellet die Z506699 Z506702-1EA ## Replacement plunger for KBr pellet die Z506699 Z506737-1EA ## Replacement Viton® O-rings for base Z506702 Z543365-1PAK ## Replacement viton® O-rings for plunger Z506737 Z543373-1PAK ## Replacement windows for Specac® variable pathlength Z801569-2EA ## cell, CaF2 windows ## Replacement windows for Specac® variable pathlength Z801569-2EA ## Replacement windows for Specac® variable pathlength Z801445-2EA ## Replacement windows for Specac® variable pathlength Z801445-2EA ## Replacement windows for Specac® variable pathlength Z801569-ZEA ## Replacement window for Specac® variable pathlength Z801569-ZEA ## Replacement Viton® for Specac® va			Z527092-1PAK
19 mm Real Crystal® IR sample cards, Crystal cover slips for Z527157 Z527157 Z527157 Z800902-2EA Replacement anvils for KBr pellet die Z506699 Z506729-2EA Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement plunger for KBr pellet die Z506699 Z506702-1EA Replacement Diunger for KBr pellet die Z506699 Z50365-1PAK Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength cell, CaF₂ windows Z801569-2EA Z801569-2EA Z801569-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z801445-2EA Z802786-2EA 32mm Round cell window, BaF₂, Undrilled Z112135-1EA 32mm Round cell window, CaF₂, Undrilled Z112135-1EA 32mm Round cell window, KBr₂, Undrilled Z11213-1EA 32mm Round cell window, KBr₂, Undrilled Z112119-1EA 32mm Round cell window, KBr₂, Undrilled Z112100-1EA 32mm Round cell window, CaF₂, Undrilled Z112100-1EA 32mm Round cell window, CaF₂, Drilled Z112194-1EA 32mm Round cell window, CaF₂, Drilled Z112194-1EA 32mm Round cell window, CaF₂, Drilled Z112178-1EA			Z527122-1PAK
Rear neoprene gaskets for Specac® Omni Cell Z800902-2EA Replacement anvils for KBr pellet die Z506699 Z506729-2EA Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement plunger for KBr pellet die Z506699 Z506737-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801569-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, KRS-5, Undrilled Z112143-1EA 32mm Round cell window, KRS-5, Undrilled Z11219-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, SaF ₂ , Drilled Z112100-1EA 32mm Round cell window, SaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z11218-1EA 32mm Round cell window, CaF ₂ , Drilled Z11218-1EA 32mm Round cell window, CaF ₂ , Drilled Z11218-1EA 32mm Round cell window, CaF ₂ , Drilled Z11218-1EA 32mm Round cell window, CaF ₂ , diam. × thickness 25 mm Z804625-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z8046959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z8046959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z8046959-1EA			Z527157-1PAK
Replacement anvils for KBr pellet die Z506699 Z506729-2EA Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement plunger for KBr pellet die Z506699 Z506737-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z267589-1EA 32mm Round cell window, KRS-5, Undrilled Z112143-1EA 32mm Round cell window, KRS-5, Undrilled Z11219-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, XnSe, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112104-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112178-1EA 32mm Round cell window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA			Z527181-1PAK
Replacement anvils for KBr pellet die Z506699 Z506729-2EA Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement plunger for KBr pellet die Z506699 Z506737-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z267589-1EA 32mm Round cell window, KRS-5, Undrilled Z112143-1EA 32mm Round cell window, KRS-5, Undrilled Z11219-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, XnSe, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112104-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112194-1EA 32mm Round cell window, KBR-D, Drilled Z112178-1EA 32mm Round cell window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA	_	Rear neoprene gaskets for Specac® Omni Cell	Z800902-2EA
Replacement base for KBr pellet die Z506699 Z506702-1EA Replacement plunger for KBr pellet die Z506699 Z506737-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF₂, Undrilled Z112135-1EA 32mm Round cell window, CaF₂, Undrilled Z112135-1EA 32mm Round cell window, KBr, Undrilled Z11213-1EA 32mm Round cell window, KBr, Undrilled Z11219-1EA 32mm Round cell window, KBr, Undrilled Z11219-1EA 32mm Round cell window, KBr, Undrilled Z112100-1EA 32mm Round cell window, SACI, Undrilled Z112100-1EA 32mm Round cell window, CaF₂, Drilled Z11219-1EA 32mm Round cell window, CaF₂, Drilled Z11219-1EA 32mm Round cell window, CaF₂, Drilled Z112194-1EA 32mm Round cell window, KBr, Drilled Z112108-1EA 32mm Round cell window, KBr, Drilled Z112178-1EA 32mm Round cell window, CaF₂, diam. × thickness 25 mm Z804622-1EA × 4 mm Round crystal window, CaF₂, diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804843-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804959-1EA	_		Z506729-2EA
Replacement plunger for KBr pellet die Z506699 Z506737-1EA Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z112143-1EA 32mm Round cell window, KFr, Undrilled Z112119-1EA 32mm Round cell window, KFr, Undrilled Z112119-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, NaCl, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z267821-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, ZnSe, Drilled Z267897-1EA 32mm Round cell window, KFR-5, Drilled Z112208-1EA 32mm Round cell window, KFR-5, Drilled Z112208-1EA 32mm Round cell window, KFR-5, Drilled Z112208-1EA 32mm Round cell window, KRS-5, Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z112151-1EA 32mm Round cell window, XRS-5, Drilled Z112151-1EA 32mm Round cell window, XRS-5, Drilled Z267716-1EA 32mm Round cell window, XRS-5, Drilled Z112151-1EA 32mm Round cell window, XRS-5, Drilled Z267848-1EA Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267560-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA	_	· · · · · · · · · · · · · · · · · · ·	
Replacement Viton® O-rings for base Z506702 Z543365-1PAK Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z12143-1EA 32mm Round cell window, KFR, Undrilled Z112119-1EA 32mm Round cell window, KFR, Undrilled Z112119-1EA 32mm Round cell window, KFS-5, Undrilled Z112100-1EA 32mm Round cell window, NaCl, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, ZnSe, Drilled Z112194-1EA 32mm Round cell window, KFR-5, Drilled Z112208-1EA 32mm Round cell window, KFR-5, Drilled Z112208-1EA 32mm Round cell window, KFR- Drilled Z112178-1EA 32mm Round cell window, KFR- Drilled Z112178-1EA 32mm Round cell window, KFR-5, Drilled Z112178-1EA 32mm Round cell window, XRS-5, Drilled Z267716-1EA 32mm Round cell window, XFR-5, Drilled Z112151-1EA 32mm Round cell window, XFR-5, Drilled Z112151-1EA 32mm Round cell window, XFR-5, Drilled Z267848-1EA Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA	_	· · · · · · · · · · · · · · · · · · ·	Z506737-1EA
Replacement Viton® O-rings for plunger Z506737 Z543373-1PAK Replacement windows for Specac® variable pathlength cell, CaF ₂ windows Replacement windows for Specac® variable pathlength z801569-2EA cell, NaCI windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z112143-1EA 32mm Round cell window, Irtran-2, Undrilled Z112119-1EA 32mm Round cell window, KBr, Undrilled Z112119-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, NaCI, Undrilled Z112100-1EA 32mm Round cell window, NaCI, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112208-1EA 32mm Round cell window, KFR-5 Drilled Z112208-1EA 32mm Round cell window, KFR-5 Drilled Z112178-1EA 32mm Round cell window, KFR-5 Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z267716-1EA 32mm Round cell window, XBS-5, Drilled Z267716-1EA 32mm Round cell window, XBS-5, Drilled Z112151-1EA 32mm Round cell window, XBF ₂ , Drilled Z267848-1EA Round crystal window, CaF ₂ , diam. × thickness 25 mm Z123625-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267500-1EA	_	- 	
Replacement windows for Specac® variable pathlength Z801569-2EA cell, CaF ₂ windows Replacement windows for Specac® variable pathlength Z801445-2EA cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, Irtran-2, Undrilled Z112143-1EA 32mm Round cell window, KBr, Undrilled Z112119-1EA 32mm Round cell window, KRS-5, Undrilled Z112119-1EA 32mm Round cell window, KRS-5, Undrilled Z112100-1EA 32mm Round cell window, NaCl, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, ZnSe, Undrilled Z112194-1EA 32mm Round cell window, CaF ₂ , Drilled Z112208-1EA 32mm Round cell window, Irtran-2, Drilled Z112208-1EA 32mm Round cell window, KBr, Drilled Z112178-1EA 32mm Round cell window, KBr, Drilled Z112178-1EA 32mm Round cell window, KBr, Drilled Z112178-1EA 32mm Round cell window, XRS-5, Drilled Z267716-1EA 32mm Round cell window, XBC, Drilled Z112151-1EA 32mm Round cell window, XDSe, Drilled Z267848-1EA Round crystal window, BaF ₂ , diam. × thickness 25 mm Z123625-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804843-1EA × 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 1 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA	_		
cell, CaF ₂ windows Replacement windows for Specac® variable pathlength cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF ₂ , Undrilled Z112135-1EA 32mm Round cell window, CaF ₂ , Undrilled Z267589-1EA 32mm Round cell window, KBr, Undrilled Z112143-1EA 32mm Round cell window, KBr, Undrilled Z112119-1EA 32mm Round cell window, KBr, Undrilled Z267708-1EA 32mm Round cell window, NaCl, Undrilled Z112100-1EA 32mm Round cell window, NaCl, Undrilled Z112194-1EA 32mm Round cell window, BaF ₂ , Drilled Z267597-1EA 32mm Round cell window, GaF ₂ , Drilled Z267597-1EA 32mm Round cell window, KRS-5, Drilled Z112208-1EA 32mm Round cell window, KRS-5, Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z267716-1EA 32mm Round cell window, NaCl, Drilled Z112151-1EA 32mm Round cell window, SaF ₂ , diam. × thickness 25 mm Z267848-1EA Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , d	_		
cell, NaCl windows Ring holders for Specac® mini-pellet press Z802786-2EA 32mm Round cell window, BaF₂, Undrilled Z112135-1EA 32mm Round cell window, CaF₂, Undrilled Z267589-1EA 32mm Round cell window, Irtran-2, Undrilled Z112143-1EA 32mm Round cell window, KBr, Undrilled Z112119-1EA 32mm Round cell window, KRS-5, Undrilled Z267708-1EA 32mm Round cell window, NaCl, Undrilled Z112100-1EA 32mm Round cell window, ZnSe, Undrilled Z267821-1EA 32mm Round cell window, BaF₂, Drilled Z112194-1EA 32mm Round cell window, CaF₂, Drilled Z112208-1EA 32mm Round cell window, KBr, Drilled Z112208-1EA 32mm Round cell window, KBr, Drilled Z112178-1EA 32mm Round cell window, KRS-5, Drilled Z267716-1EA 32mm Round cell window, NaCl, Drilled Z112151-1EA 32mm Round cell window, NaCl, Drilled Z112151-1EA 32mm Round cell window, SaF₂, diam. × thickness 25 mm Z267848-1EA Round crystal window, CaF₂, diam. × thickness 13 mm Z804622-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z804746-1EA × 2 mm Round crystal window, CaF₂, diam. × thickness 25 mm Z267562-1EA		cell, CaF ₂ windows	
32mm Round cell window, BaF2, Undrilled 32mm Round cell window, CaF2, Undrilled 32mm Round cell window, Irtran-2, Undrilled 32mm Round cell window, Irtran-2, Undrilled 32mm Round cell window, KBr, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, NaCI, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF2, Drilled 32mm Round cell window, CaF2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCI, Drilled 32mm Round cell window, SnSe, Drilled 32mm Round cell window, SnSe, Drilled 32mm Round cell window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 13 mm Round crystal window, CaF2, diam. × thickness 20 mm Round crystal window, CaF2, diam. × thickness 20 mm Round crystal window, CaF2, diam. × thickness 20 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal wi		cell, NaCl windows	Z801445-2EA
32mm Round cell window, CaF2, Undrilled 32mm Round cell window, Irtran-2, Undrilled 32mm Round cell window, KBr, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, KRS-10, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF2, Drilled 32mm Round cell window, BaF2, Drilled 32mm Round cell window, CaF2, Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, XnSe, Drilled 32mm Round cell window, XnSe, Drilled 32mm Round cell window, XnSe, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, CaF2, diam. × thickness 25 mm 2123625-1EA × 4 mm Round crystal window, CaF2, diam. × thickness 20 mm Round crystal window, CaF2, diam. × thickness 20 mm Round crystal window, CaF2, diam. × thickness 22 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, diam. × thickness 25 mm Round crystal window, CaF2, d		Ring holders for Specac® mini-pellet press	Z802786-2EA
32mm Round cell window, Irtran-2, Undrilled 32mm Round cell window, KBr, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, NaCl, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm X a mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round		32mm Round cell window, BaF ₂ , Undrilled	Z112135-1EA
32mm Round cell window, KBr, Undrilled 32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, NaCl, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round crystal window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm X a mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round cryst		32mm Round cell window, CaF ₂ , Undrilled	Z267589-1EA
32mm Round cell window, KRS-5, Undrilled 32mm Round cell window, NaCl, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm X 4 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × th		32mm Round cell window, Irtran-2, Undrilled	Z112143-1EA
32mm Round cell window, NaCl, Undrilled 32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm 2267848-1EA Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm 28049446-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × th		32mm Round cell window, KBr, Undrilled	Z112119-1EA
32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm 2267848-1EA Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm 2804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, Ca		32mm Round cell window, KRS-5, Undrilled	Z267708-1EA
32mm Round cell window, ZnSe, Undrilled 32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm 2267848-1EA Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm 2804843-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, Ca		32mm Round cell window, NaCl, Undrilled	Z112100-1EA
32mm Round cell window, BaF ₂ , Drilled 32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness			Z267821-1EA
32mm Round cell window, CaF ₂ , Drilled 32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm			
32mm Round cell window, Irtran-2, Drilled 32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm X 4 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm	_		
32mm Round cell window, KBr, Drilled 32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm			
32mm Round cell window, KRS-5, Drilled 32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled 32mm Round crystal window, ZnSe, Drilled 2267848-1EA Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm	_		
32mm Round cell window, NaCl, Drilled 32mm Round cell window, ZnSe, Drilled Z267848-1EA Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CsI, diam. × thickness 25 mm Round crystal window, CsI, diam. × thickness 25 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm	_		
32mm Round cell window, ZnSe, Drilled Round crystal window, BaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Round crystal window, CsI, diam. × thickness 25 mm Round crystal window, CsI, diam. × thickness 25 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			
Round crystal window, BaF ₂ , diam. × thickness 25 mm Z123625-1EA × 4 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Z804843-1EA × 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			
x 4 mm Round crystal window, CaF ₂ , diam. × thickness 13 mm Z804622-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Z804843-1EA × 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			
x 2 mm Round crystal window, CaF ₂ , diam. × thickness 20 mm Z804746-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Z804843-1EA × 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z123625-1EA
× 2 mm Round crystal window, CaF ₂ , diam. × thickness 22 mm Z804843-1EA × 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z804622-1EA
× 22 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z804959-1EA × 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z804746-1EA
× 5 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267562-1EA × 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z804843-1EA
× 2 mm Round crystal window, CaF ₂ , diam. × thickness 25 mm Z267570-1EA × 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z804959-1EA
× 4 mm Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z267562-1EA
Round crystal window, CsI, diam. × thickness 25 mm Z267600-1EA × 4 mm Round crystal window, Ge, diam. × thickness 13 mm × Z267619-1EA 2 mm			Z267570-1EA
2 mm			Z267600-1EA
		Round crystal window, Ge, diam. \times thickness 13 mm \times	Z267619-1EA
× 2 mm		Round crystal window, KBr, diam. × thickness 20 mm	Z805289-1EA
Round crystal window, KBr, diam. × thickness 22 mm Z805394-1EA × 2 mm		Round crystal window, KBr, diam. × thickness 22 mm	Z805394-1EA
Round crystal window, KBr, diam. × thickness 25 mm Z267627-1EA × 2 mm		Round crystal window, KBr, diam. × thickness 25 mm	Z267627-1EA
Round crystal window, KBr, diam. × thickness 25 mm Z123609-1EA × 4 mm		Round crystal window, KBr, diam. × thickness 25 mm	Z123609-1EA
Round crystal window, KBr, diam. × thickness 25 mm Z267635-1EA × 5 mm		Round crystal window, KBr, diam. × thickness 25 mm	Z267635-1EA

* Name	Catalog Number
Round crystal window, KBr, diam. × thickness 38 mm × 6 mm	
Round crystal window, KBr, diam. × thickness 49 mm × 6 mm	Z267651-1EA
Round crystal window, KBr, diam. × thickness 50 mm × 3 mm	Z267678-1EA
Round crystal window, KCl, diam. × thickness 25 mm × 2 mm	Z803731-1EA
Round crystal window, KCl, diam. × thickness 25 mm × 4 mm	Z803847-1EA
Round crystal window, KCl, diam. × thickness 32 mm × 3 mm, undrilled	Z803960-1EA
Round crystal window, KCI, diam. × thickness 32 mm × 3 mm, drilled	Z804061-1EA
Round crystal window, KRS-5, diam. × thickness 25 mm × 2 mm	Z267686-1EA
Round crystal window, KRS-5, diam. × thickness 25 mm × 4 mm	Z267694-1EA
Round crystal window, NaCl, diam. × thickness 20 mm × 2 mm	Z805068-1EA
Round crystal window, NaCl, diam. × thickness 22 mm × 4 mm	Z805165-1EA
Round crystal window, NaCl, diam. × thickness 25 mm × 2 mm	Z267724-1EA
Round crystal window, NaCl, diam. × thickness 25 mm × 4 mm	Z123595-1EA
Round crystal window, NaCl, diam. × thickness 25 mm × 5 mm	Z267732-1EA
Round crystal window, silicon, diam. × thickness 13 mm × 2 mm	Z267740-1EA
Round crystal window, ZnSe, diam. × thickness 13 mm × 2 mm	Z267791-1EA
Round crystal window, ZnSe, diam. × thickness 25 mm × 2 mm	Z267805-1EA
Round crystal window, ZnSe, diam. × thickness 25 mm × 4 mm	Z267813-1EA
Round crystal window, ZnSe, diam. × thickness 49 mm × 3 mm	Z267856-1EA
Round crystal window, ZnSe, diam. × thickness 50 mm × 3 mm	Z267864-1EA
Round crystal window, ZnS (Irtran-2), diam. × thickness 25 mm × 2 mm	Z123633-1EA
	Z529664-6EA
Screw type capsule for Digital Wig-L-Bug® grinder/ mixer, plastic (with O-ring)	Z529672-1EA
Sealed pathlength cell, pathlength 0.015 mm, volume 0.09 mL, NaCl	Z123099-1EA
Sealed pathlength cell, pathlength 0.025 mm, volume 0.125 mL, NaCl	Z123110-1EA
Sealed pathlength cell, pathlength 0.05 mm, volume 0.20 mL, NaCl	Z123137-1EA
Sealed pathlength cell, pathlength 0.2 mm, volume 0.70 mL, NaCl	Z123188-1EA
Sealed pathlength cell, pathlength 1.0 mm, volume 3.0 mL, NaCl	Z123234-1EA
	Z123102-1EA
Sealed pathlength cell, pathlength 0.025 mm, volume 0.125 mL, KBr	Z123129-1EA
Sealed pathlength cell, pathlength 0.05 mm, volume 0.20 mL, KBr	Z123145-1EA
Sealed pathlength cell, pathlength 0.1 mm, volume 0.35 mL, KBr	Z123161-1EA
Sealed pathlength cell, pathlength 0.2 mm, volume 0.70 mL, KBr	Z123196-1EA
Sealed pathlength cell, pathlength 1.0 mm, volume 3.0 mL, KBr	Z123242-1EA

3: Analytical Applications & Standards Spectroscopy Consumables IR

Name	Catalog Number
Specac® Atlas 15T manual hydraulic press	Z803103-1EA
Specac [®] Benchmark baseplate, for Agilent/Biorad/ Varian 6000 series FTS7, 40, 60, 65, 100, 135, 155, 165, 175, 185, Excalibur, 660, 670, 6000	Z803537-1EA
Specac® Benchmark baseplate, for Analect FX-6200, RXF40/65	Z805742-1EA
Specac® Benchmark baseplate, for Biorad Intelligent	Z800260-1EA
Specac [®] Benchmark baseplate, for Bomem M100 series (110, 120)	Z805084-1EA
Specac [®] Benchmark baseplate, for Bomem MB100 Non-Kinematic (Arid Zone), MB3000	Z805629-1EA
Specac [®] Benchmark baseplate, for Bomem MB100 (155,157), MB3000	Z805181-1EA
Specac® Benchmark baseplate, for Bruker IFS25, 45, 55, 48, 66, 66V, 85, 88 Vector 22, Equinox	Z805858-1EA
Specac® Benchmark baseplate, for Bruker IFS113, IFS28	Z805513-1EA
Specac® Benchmark baseplate, for Bruker 22, 55, 66, 66V, 88,Vector 22, Equinox, IFS125HR	Z804649-1EA
Specac® Benchmark baseplate, for Bruker Tensor 25, 27, 33 Q-lock, Vertex 70, 80	Z803863-1EA
Specac [®] Benchmark baseplate, for Jasco spectro- metres (all models)	Z803766-1EA
Specac [®] Benchmark baseplate, for Mattson 1000,1020, PU 9600	Z804975-1EA
Specac® Benchmark baseplate, for Mattson Galaxy 2000, 3000, 4000, 5000, 6000, 7000, 8000 Genesis. RS, Infinity (8000 is L-R)	Z805300-1EA
Specac® Benchmark baseplate, for Midac spectrometers (all models)	Z805416-1EA
Specac® Benchmark baseplate, for Perkin Elmer 1700, 1800	Z805955-1EA
Specac® Benchmark baseplate, for Perkin Elmer 1700 Shuttle	Z800031-1EA
Specac® Benchmark baseplate, for Perkin Elmer Spectrum 1, 100, 400, 4000, 8000 (Frontier) ((suitable for Quest ATR only))	Z804312-1EA
Specac [®] Benchmark baseplate, for Perkin Elmer Spectrum 1 Intelligent (not suitable with Quest ATR)	Z800147-1EA
Specac® Benchmark baseplate, for Perkin Elmer Spectrum 1, 100, 400, 4000, 8000 (Frontier) ((not suitable with Quest ATR))	Z803987-1EA
Specac [®] Benchmark baseplate, for Perkin Elmer Spectrum 2 ((not suitable with Quest ATR))	Z804207-1EA
Specac® Benchmark baseplate, for Perkin Elmer Spectrum 2 ((suitable for Quest ATR only))	Z804436-1EA
Specac® Benchmark baseplate, for Perkin Elmer 1600, Paragon, Spectrum 1000, BX, RX	Z804762-1EA
Specac® Benchmark baseplate, for Perkin Elmer 2000, Spectrum 2000, GX	Z804878-1EA
Specac® Benchmark baseplate, for Shimadzu 8000, 8100, 8200, 8300, 8400, 8500, Prestige 21, IR Affinity	Z803650-1EA
Specac® Benchmark baseplate, for Thermo Nicolet iS5	Z804096-1EA
Specac [®] Benchmark baseplate, for Thermo Nicolet 205	Z804533-1EA
Specac [®] Benchmark baseplate, for Thermo Nicolet 500, 700, 710, 740, 800, 5PC, 5SXC, Magna, Protege, Avatar, Nexus, Impact, 6700, iS10, iS50	Z803421-1EA
Specac®Golden Gate ATR Mk II, with KRS-5 Lenses	Z802115-1EA
Specac®Golden Gate ATR Mk II, with ZnSe Lenses	Z802018-1EA
Specac® mini-film maker assembly	Z802999-1EA
Specac® mini-film maker kit	Z802883-1EA
Specac® mini-pellet press pack, including 7mm Die Assembly	Z802441-1EA
Specac® Omni Cell demountable cell for IR spectroscopy	Z803758-1EA
Specac® Omni Cell spacers, size 0.025 mm , rectan-	Z805831-5EA
gular, lead	

*	Name	Catalog Number
	$\rm Specac^{\circledR}$ Omni Cell spacers, size 0.10 mm , rectangular, lead	Z800023-5EA
	$\mbox{Specac}^{\circledR}$ Omni Cell spacers, size 0.20 mm , rectangular, lead	Z800139-5EA
	$\ensuremath{Specac}^{\circledR}$ Omni Cell spacers, size 0.50 mm , rectangular, lead	Z800252-5EA
	Specac® Omni Cell spacers, size 1.00 mm , rectangular, lead	Z800368-5EA
	Specac® Omni Cell spacers, size 0.006 mm , rectangular, Mylar	Z800465-5EA
	$\ensuremath{Specac}^{\ensuremath{B}}$ Omni Cell spacers, size 0.012 mm , rectangular, Mylar	Z800589-5EA
	Specac® Omni Cell spacers, size 0.025 mm , rectangular, Mylar	Z800694-5EA
	Specac® Omni Cell spacers, size 0.05 mm , rectangular, PTFE	Z805297-5EA
	Specac® Omni Cell spacers, size 0.10 mm , rectangular, PTFE	Z805408-5EA
	Specac® Omni Cell spacers, size 0.20 mm , rectangular, PTFE	Z805505-5EA
	Specac® Omni Cell spacers, size 0.50 mm , rectangular, PTFE	Z805610-5EA
	Specac $^{\circledR}$ Omni Cell spacers, size 1.00 mm , rectangular, PTFE	Z805734-5EA
	Specac® Omni Cell spacers, for windows <4 mm	Z805173-1EA
	Specac® Omni Cell spacers, set of assorted PTFE spacers	Z800791-1SET
	Specac® Omni Cell windows, AgBr, 41mm x 23mm x 2mm, for Omni Cell	Z804851-2EA
	Specac® Omni Cell windows, BaF ₂ , 41mm x 23mm x 4mm, for Omni Cell	Z804193-2EA
	Specac® Omni Cell windows, CaF2, 41mm x 23mm x 4mm, for Omni Cell	Z804088-2EA
	Specac® Omni Cell windows, CsBr, 41mm x 23mm x 4mm, for Omni Cell	Z804630-2EA
	Specac® Omni Cell windows, CsI, 41mm x 23mm x 4mm, for Omni Cell	Z804525-2EA
	Specac® Omni Cell windows, KBr, 41mm x 23mm x 4mm, for Omni Cell	Z803979-2EA
	Specac® Omni Cell windows, KRS-5, 41 mm x 23 mm x 4 mm, for Omni Cell	Z804428-2EA
	Specac® Omni Cell windows, NaCl, 41mm x 23mm x 4mm, for Omni Cell	Z803855-2EA
	Specac® Omni Cell windows, Polyethylene, 41mm x 23mm x 3mm, for Omni Cell	Z805076-2EA
	Specac® Omni Cell windows, Silica (IR), 41mm x 23mm x 2mm, for Omni Cell	Z804754-2EA
	Specac® Omni Cell windows, Silicon, 41mm x 23mm x 2mm, for Omni Cell	Z804967-2EA
	Specac® Omni Cell windows, ZnSe, 41mm x 23mm x 2mm, for Omni Cell	Z804304-2EA
	Specac® PearlLiquid Analyser	Z805432-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804673-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802484-1EA
	Specac [®] Pearl™ Liquid Analyser Oyster™ bottom	Z802581-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802700-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802816-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802913-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803022-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803146-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803243-1EA
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	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803359-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803464-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803561-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803685-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803790-1EA
	Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z803901-1EA

* Name	Catalog Number
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804010-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804134-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804231-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804347-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z804460-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	-
	Z804576-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802255-1EA
Specac® Pearl™ Liquid Analyser Oyster™ bottom	Z802379-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z805548-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z805645-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z805769-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z805874-1EA
Specac [®] Pearl™ Liquid Analyser Oyster™ complete	Z805971-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z800066-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z800163-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z800287-1EA
Specac [®] Pearl™ Liquid Analyser Oyster™ complete	Z800392-1EA
Specac [®] Pearl™ Liquid Analyser Oyster™ complete	Z800503-1EA
Specac [®] Pearl™ Liquid Analyser Oyster™ complete	Z800619-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z800724-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z800821-1EA
Specac [®] Pearl™ Liquid Analyser Oyster™ complete	Z800937-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801054-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801151-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801267-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801372-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801488-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801593-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801704-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801828-1EA
Specac® Pearl™ Liquid Analyser Oyster™ complete	Z801925-1EA
Specac® Pearl™ Liquid Analyser Oyster™ top	Z802042-1EA
Specac® Pearl™ Liquid Analyser Oyster™ top	Z802158-1EA
Specac® purge bellows adapter, for Specac® Benchmark baseplat Z803421	Z800910-1EA
Specac® Quest ATR diamond accessory , Color Black	Z802220-1EA
Specac [®] Quest ATR diamond extended wavelength accessory, Color Black	Z802344-1EA
Specac® sealed flow cell for IR spectroscopy, CaF ₂ windows, 0.1 mm pathlength	Z801771-1EA
Specac® sealed flow cell for IR spectroscopy, NaCl	Z801674-1EA
windows, 0.1 mm pathlength Specac® variable pathlength cell for IR spectroscopy,	Z801348-1EA
CaF ₂ windows Specac® variable pathlength cell for IR spectroscopy,	
NaCl windows	
Steel vial and ball pestle for analog Wig-L-Bug® grinder/mixer, stainless steel, diam. \times L 1/2 in. \times 1.0 in.	Z111554-1EA
Vial adapter for analog Wig-L-Bug® grinder/mixer, for vial, $\frac{1}{12}$ in. diam. \times 1.0 in. L	Z111406-1EA
Vial adapter for analog Wig-L-Bug® grinder/mixer, for vial, $\frac{1}{2}$ in. diam. \times 2.0 in. L	Z111511-1EA
Viton® O-rings for Presslok demountable cell holder, Viton® O-rings for Z123358	Z123366-12EA
Viton® O-rings for Presslok demountable cell holder, Viton® O-rings for Z112321	Z247286-1PAK
Wig-L-Bug® grinder/mixer, analog, AC input 115 V	Z111384-1EA
Window for Aldrich® adjustable cell holder, NaCl,	Z102776-1EA
Unpolished	Z102776-10EA
Window for Aldrich® adjustable cell holder, KBr, Unpolished	Z107611-1EA
Window for Aldrich® adjustable cell holder, NaCl, Polished	Z108391-1EA

*	Name	Catalog Number
	Window for Aldrich® adjustable cell holder, KBr, Polished	Z108383-1EA
	Window for Beckman® Multi-Cell Mount™, NaCl, Undrilled	Z150673-1EA
	Window for Beckman® Multi-Cell Mount™, KBr, Undrilled	Z150738-1EA
	Window for Beckman® Multi-Cell Mount™, NaCl, Drilled	Z150681-1EA
	Window for Beckman® Multi-Cell Mount™, KBr, Drilled	Z150746-1EA
	Window for PerkinElmer® and Wilks holders, NaCl, Undrilled	Z150657-1EA
	Window for PerkinElmer® and Wilks holders, KBr, Undrilled	Z150703-1EA
	Window for PerkinElmer® and Wilks holders, NaCl, Drilled	Z150665-1EA
	Window for PerkinElmer® and Wilks holders, KBr, Drilled	Z150711-1EA

Mass Spectroscopy

*	Name	Catalog Number
	Mass scale and resolution set-up solution, for mass spectrometry, 2.0 g/L NaI and 0.05 g/L RbI in 50:50 2-propanol and water	42166-15ML
	Micro-Array for Mass Spectrometry (MAMS), for single cell analysis	50757-1EA

Peripheral

Name	Catalog Number
ABC Fully Demountable Torch	GX308080705-1EA
ABC Fully Demountable Torch	GX308080805-1EA
ABC Fully Demountable Torch	GX308080878-1EA
ABC Fully Demountable Torch, with all quartz tubes	GX308080704-1EA
ABC Fully Demountable Torch, with all quartz tubes	GX308080692-1EA
ABC Fully Demountable Torch, with HF resistant alumina injector	GX308080693-1EA
ABC Fully Demountable Torch, with all quartz tubes	GX308080696-1EA
ABC Fully Demountable Torch, with HF resistant alumina injector	GX308080697-1EA
ABC Fully Demountable Torch, with all ceramic tubes	GX308080698-1EA
Argon Connection Kit, pack of 2	GX318082639-1EA
Aux Gas Connector	GX708031137-1EA
Cinnabar™ Spray Chamber, with Helix, 20 mL cyclonic, Borosilicate glass	GX208090003HE-1EA
Cinnabar™ Spray Chamber, with Helix, 20 mL cyclonic, Borosilicate glass	GX208092575HE-1EA
Conikal™ Nebulizer, 1 mL/min with EzyFit & EzyLok	GXAR351FC1E-1EA
Conikal™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR301FC2E-1EA
Conikal™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR3007FC2E-1EA
Conikal™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR3507FC2E-1EA
Conikal $^{\text{TM}}$ Nebulizer, 1 mL/min with EzyFit & EzyLok & 0.25 x 1.3 x 700mm Tube	GXAR401FC1LE-1EA
Conikal™ Nebulizer, 1 mL/min with EzyFit & EzyLok	GXAR3007FC1E-1EA
Conikal™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR4007FC2E-1EA
Conikal™ Nebulizer, 1 mL/min with EzyFit & EzyLok	GXAR501FC1E-1EA
Conikal™ Nebulizer, 1 mL/min with EzyFit & EzyLok	GXAR301FC1ES-1EA
Conikal™ Nebulizer, 1 mL/min with EzyFit & EzyLok	GXAR3507FC1E-1EA
Conikal™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR27075FC2E-1EA
Conikal™ U-Series Nebulizer, 1 mL/min	GXARG1UC1-1EA
Conikal™ U-Series Nebulizer, 1 mL/min for MP	GXMP07UC1-1EA
Conikal™ U-Series Nebulizer, 2 mL/min	GXARG1UC2-1EA
Conikal™ U-Series Nebulizer, 2 mL/min	GXARG07UC2-1EA

3: Analytical Applications & Standards Spectroscopy Consumables Peripheral

Name Conikal™ U-Series Nebulizer, 1 mL/min & 0.25 x 1.3 x	Catalog Number GXARG1UC1L-1EA
700mm Tube	
Conikal™ U-Series Nebulizer, 1 mL/min	GXARG1UC1S-1EA
Drain Device	GX218088214-1EA
DuraMist™ Nebulizer, 0.4 mL/min	GXARG1DM04-1EA
DuraMist™ Nebulizer, 1 mL/min	GXARG1DM1-1EA
DuraMist™ Nebulizer, 1 mL/min for MP	GXMP07DM1-1EA
DuraMist™ Nebulizer, 0.4 mL/min	GXARG07DM04-1EA
DuraMist™ Nebulizer, 1 mL/min	GXARG07DM1-1EA
Elbow Adaptor, EOP Torch to Spray Chamber	GX318083244-1EA
Elbow Adaptor	GX318083249-1EA
End Cap with Blend Gas Connector and Helix	GX218080662-1EA
Fully Demountable Torch, with HF resistant alumina injector	GX308081080-1EA
Fully Demountable Torch	GX308081199-1EA
Gas Connector, Male	GX318081167-1EA
Gas Connector, Female	GX318081166-1EA
Glass Transfer Tube, Spray Chamber	GX218092846-1EA
HF Drain Device	GX218092846-1EA GX218092540-1EA
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High Efficiency Quartz Torch	GX318082784-1EA
High Solids Quartz Torch	GX308070550-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber	GXKT1053-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber, with PFA Spray Chamber	GXKT1053P-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber	GXKT1010-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber, with Quartz Spray Chamber	GXKT1103Q-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber	GXKT1103-1EA
IsoMist™ Kit, IsoMist Programmable Temperature Spray Chamber, with Quartz Spray Chamber	GXKT1010Q-1EA
Metal Ball Joint Clip	GXJC19-1EA
MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR351FM005E-1E
MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR351FM01E-1EA
MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR351FM02E-1EA
MicroMist™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR351FM04E-1EA
MicroMist™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok & 0.5 x 1.6 x 700 mm Tube	GXAR351FM04EX-1E
MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR301FM005E-1E
MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR301FM01E-1EA
MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR301FM02E-1EA
MicroMist™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR301FM04E-1EA
MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR3007FM02E-1E
MicroMist™ Nebulizer, 0.6 mL/min with EzyFit & EzyLok	GXAR3007FM06E-1E
MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR3507FM005E-1
MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR3507FM01E-1E
MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR3507FM02E-1E
,	GXAR3507FM06E-1E

*	Name	Catalag Number
	Name	Catalog Number
	MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR401FM005E-1EA
	MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR401FM01E-1EA
	MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR401FM02E-1EA
	MicroMist™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR401FM04E-1EA
	MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR4007FM005E-1EA
	MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR4007FM02E-1EA
	MicroMist™ Nebulizer, 0.6 mL/min with EzyFit & EzyLok	GXAR4007FM06E-1EA
_	MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR501FM005E-1EA
	MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR501FM01E-1EA
	MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR501FM02E-1EA
_	MicroMist™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR501FM04E-1EA
	MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR351FM02LE-1EA
	MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR3507FM01ES-1EA
_	MicroMist™ Nebulizer, 0.6 mL/min with EzyFit & EzyLok	GXAR3507FM06ES-1EA
_	MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR27075FM005E-1E
	MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR27075FM01E-1EA
	MicroMist™ Nebulizer, 0.2 mL/min with EzyFit & EzyLok	GXAR27075FM02E-1EA
	MicroMist™ Nebulizer, 0.6 mL/min with EzyFit & EzyLok	GXAR27075FM06E-1EA
	MicroMist™ Nebulizer, 0.05 mL/min with EzyFit & EzyLok	GXAR3007FM005E-1EA
	MicroMist™ Nebulizer, 0.1 mL/min with EzyFit & EzyLok	GXAR3007FM01E-1EA
	MicroMist™ U-Series Nebulizer, 0.05 mL/min	GXARG1UM005-1EA
	MicroMist $^{\text{TM}}$ U-Series Nebulizer, 0.1mL/min & 0.25 x 1.6 x 700 mm Tube	GXARG1UM01Q-1EA
	MicroMist™ U-Series Nebulizer, 0.2 mL/min	GXARG1UM02-1EA
	MicroMist™ U-Series Nebulizer, 0.4 mL/min	GXARG1UM04-1EA
	MicroMist™ U-Series Nebulizer, 0.05 mL/min & 0.25 x	GXARG1UM005Q-1EA
_	1.6 x 700 mm Tube MicroMist™ U-Series Nebulizer, 0.2 mL/min & 0.5 x 1.6 x 700 mm Tube	GXARG1UM02X-1EA
_	MicroMist™ U-Series Nebulizer, 0.4 mL/min & 0.5 x 1.6	GXARG1UM04X-1EA
_	x 700 mm Tube MicroMist™ U-Series Nebulizer, 0.1 mL/min	GXARG1UM01-1EA
	MicroMist™ U-Series Nebulizer, 0.05 mL/min	GXARG07UM005-1EA
	MicroMist™ U-Series Nebulizer, 0.1 mL/min	GXARG07UM01-1EA
	MicroMist™ U-Series Nebulizer, 0.2 mL/min	GXARG07UM02-1EA
	MicroMist™ U-Series Nebulizer, 0.6 mL/min	GXARG07UM06-1EA
	MicroMist $^{\text{TM}}$ U-Series Nebulizer, 0.2 mL/min, with 0.25mm ID tubing	GXARG1UM02L-1EA
	MicroMist™ U-Series Nebulizer, 0.1 mL/min	GXARG07UM01S-1EA
	MicroMist™ U-Series Nebulizer, 0.6 mL/min	GXARG07UM06S-1EA
	Mounting Bracket, for HF Spray Chamber	GX218092839-1EA
_	One Piece Torch, 1.5 mm Injector with Ball Joint	GX308083007-1EA
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	OpalMist™ Nebulizer, 0.05 mL/min & 0.18 x 1.6 x 700mm Tube	GXARG1PFA005Q-1EA

* Name	Catalog Number
OpalMist™ Nebulizer, 0.05 mL/min	GXARG1PFA005-1EA
OpalMist™ Nebulizer, 0.1 mL/min & 0.25 x 1.6 x 700 mm Tube	GXARG1PFA01Q-1EA
OpalMist™ Nebulizer, 0.2 mL/min & 0.5 x 1.6 x 700 mm Tube	GXARG1PFA02X-1EA
OpalMist™ Nebulizer, 0.2 mL/min	GXARG1PFA02-1EA
OpalMist™ Nebulizer, 0.4 mL/min	GXARG1PFA04-1EA
OpalMist™ Nebulizer, 0.4 mL/min & 0.5 x 1.6 x 700 mm Tube	GXARG1PFA04X-1EA
OpalMist™ Nebulizer, 2 mL/min	GXARG1PFA2-1EA
OpalMist™ Nebulizer, 0.1 mL/min	GXARG1PFA01-1EA
OpalMist™ Nebulizer, 0.05 mL/min	GXARG07PFA005-1EA
OpalMist™ Nebulizer, 0.1 mL/min	GXARG07PFA01-1EA
OpalMist™ Nebulizer, 0.2 mL/min	GXARG07PFA02-1EA
OpalMist™ Nebulizer, 0.6 mL/min;	GXARG07PFA06-1EA
OpalMist™ Nebulizer, 2 mL/min	GXARG07PFA2-1EA
OpalMist™ Nebulizer, 0.8 mL/min	GXARG1PFA08-1EA
OpalMist™ Nebulizer, 1 mL/min	GXARG1PFA1S-1EA
PCC PFA Spray Chamber	GXKT1109P-1EA
PCC PFA Spray Chamber	GXKT1116P-1EA
PCC Quartz Spray Chamber	GXKT1109Q-1EA
PCC Quartz Spray Chamber, includes Niagara mount	GXKT1117Q-1EA
PCC Quartz Spray Chamber	GXKT1116Q-1EA
PCC Spray Chamber	GXKT1109-1EA
PCC Spray Chamber	GXKT1105 1EA
PCC Spray Chamber, includes Niagara mount	GXKT1117-1EA
PolyCon™ Nebulizer, 0.05 mL/min with EzyFit &	GXARG1CP005-1EA
EzyLok, Beschreibung	GARAGICI 005 ILA
PolyCon™ Nebulizer, 0.1 mL/min	GXARG1CP01-1EA
PolyCon™ Nebulizer, 0.2 mL/min	GXARG1CP02-1EA
PolyCon™ Nebulizer, 0.4 mL/min	GXARG1CP04-1EA
PolyCon™ Nebulizer, 2 mL/min	GXARG1CP2-1EA
PolyCon™ Nebulizer, 1 mL/min	GXARG1CP1S-1EA
PolyCon™ Nebulizer, 0.05 mL/min	GXARG07CP005-1EA
PolyCon™ Nebulizer, 0.1 mL/min	GXARG07CP01-1EA
PolyCon™ Nebulizer, 0.2 mL/min	GXARG07CP02-1EA
PolyCon™ Nebulizer, 0.6 mL/min	GXARG07CP06-1EA
PolyCon™ Nebulizer, 2 mL/min	GXARG07CP2-1EA
PolyCon™ Nebulizer, 0.8 mL/min	GXARG1CP08-1EA
PT2000 Fully Demountable Torch	GX308080840-1EA
PuraFlex Transfer Tube	GX218092831-1EA
PuraFlex Transfer Tube, GAZ08-153	GX218092735-1EA
PuraFlex Transfer Tube, GAZ08-165	GX218093736-1EA
PuraFlex Transfer Tube, MB19-160-90deg	GX218093726-1EA
PuraFlex Transfer Tube, MB13-FB13-165	GX218092582-1EA
Quartz Adaptor MB19, 90deg	GX218093772-1EA
Quartz Bonnet	GX318083406-1EA
Quartz Bonnet	GX318082831-1EA
Quartz Bonnet	GX318083268-1EA
Quartz Connector, with 45° Dilution Port	GX318083280-1EA
Quartz Connector, with Dilution Port	GX318083217-1EA
Quartz Mini Torch	GX308070534-1EA
Quartz Radial Torch, with 6 mm OD side arms	GX308070022-1EA
Quartz SeaSpray™ U-Series Nebulizer, 1 mL/min	GXARG1QSS1-1EA
Quartz SeaSpray™ U-Series Nebulizer, 1 mL/min	GXARG07QSS1-1EA
Quartz Torch, with 1.0 mm Injector	GX308070516-1EA
Quartz Torch, with 1.0 mm Injector	GX308070558-1EA
Quartz Torch, with 1.5 mm Injector	GX308081211-1EA
Quartz Torch, with 1.5 mm Injector	GX308070557-1EA
Quartz Torch, with 2.5 mm Injector	GX308070556-1EA

Quartz Torch, with 2.5 mm Injector Quartz Torch, with 2.5 mm Injector, 2 Projections, HMI Compatible Quartz Torch, 2.5 mm Injector for HP with front side arm 6 mm OD, back side arm 4 mm OD Quartz Torch, 2.3 mm Injector Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	Catalog Number GX308080816-1EA GX308070542-1EA GX308000016-1EA GX308000014-1EA
Quartz Torch, with 2.5 mm Injector, 2 Projections, HMI Compatible Quartz Torch, 2.5 mm Injector for HP with front side arm 6 mm OD, back side arm 4 mm OD Quartz Torch, 2.3 mm Injector Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	GX308070542-1EA GX308000016-1EA
Compatible Quartz Torch, 2.5 mm Injector for HP with front side arm 6 mm OD, back side arm 4 mm OD Quartz Torch, 2.3 mm Injector Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	GX308000016-1EA
arm 6 mm OD, back side arm 4 mm OD Quartz Torch, 2.3 mm Injector Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	
Quartz Torch, 2.3 mm Injector Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	GX308000014-1EA
Quartz Torch, with 90 Deg. Bend & 2.3 mm Injector Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	GX300000014-1LA
Quartz Torch, High Solids with Ball Joint and 1.8 mm Injector Quartz Torch, with 0.8 mm Injector	GX308080478-1EA
Injector Quartz Torch, with 0.8 mm Injector	GX308080476-1EA
	GA300070330 IEA
Quartz Torch, with Ball Joint and 1.4 mm Injector	GX308070539-1EA
C	GX308080875-1EA
Quartz Torch, High Solids	GX308081182-1EA
Quartz Torch, High Solids with Sheath Gas	GX308070526-1EA
Quartz Torch, High Solids Full Length with 90 Deg. Bend & 2.3 mm Injector	GX308070528-1EA
	GX308080540-1EA
	GX308080887-1EA
	GX308081255-1EA
	GX308081346-1EA
	GX308083315-1EA
Injector	
Quartz Torch, Organics, RA/FS13 & 0.8 mm Injector	GX308088216-1EA
Quartz Torch, High Solids, Short with 90 Deg. Bend & 2.3mm Injector	GX308089983-1EA
	GX308070562-1EA
	GX308070302 1EA
	GX308088107-1EA
-	GX308070041-1EA
	GX308070017-1EA
`	GX3080700172-1EA
	GX308078007-1EA
Quartz Torch, with single slot	GX308080845-1EA
Quartz Torch, Short without slot	GX308080845S-1EA
Quartz Torch, without slot	GX308081122-1EA
Quartz Torch, with 3 slots	GX308081470-1EA
Quartz Torch, with 3 slots	GX308070064-1EA
Quartz Torch, with 3 slots, long life	GX308083593-1EA
Quartz Torch, without slot	GX318083254-1EA
Quartz Torch, with single slot	GX318083255-1EA
Quartz Torch, with 3 slots	GX318083256-1EA
Quartz Torch, with 1.5 mm Injector	GX308080255-1EA
Quartz Torch, with 1.0 mm Injector	GX308080351-1EA
Quartz Torch	GX318082676-1EA
Quartz Torch	GX318082811-1EA
Quartz Torch	GX318082692-1EA
	GX318082810-1EA
	GX308080234-1EA
	GX308080235-1EA
Ç ,	GX308070532-1EA
	GX308081279-1EA
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	GX308070563-1EA
	GX308070514-1EA
	GX308070559-1EA
	GX308081125-1EA
	GX308081133-1EA
	GX308081134-1EA
	GX308081134F-1EA
	GX308081131-1EA
Quartz TOTCH, OLGANICS, WILL 1.0 ITHII ITHECTOR	GX308081132-1EA GX308083451-1EA

3: Analytical Applications & Standards Spectroscopy Consumables Peripheral

* Name	Catalog Number
Quartz Torch, with 1.5 mm Injector	GX308070560-1EA
Quartz Torch, with 1.5 mm Injector	GX308070561-1EA
Quartz Torch, 1.8 mm injector, for High TDS	GX308070518-1EA
Quartz Torch, 1.0 mm injector for organics	GX308070519-1EA
Quartz Torch, 2.0 mm injector for High TD	GX308070564-1EA
Quartz Torch, 1.5 mm Injector	GX308081090-1EA
Quartz Torch	GX308081091-1EA
Quartz Torch, 1.2 mm injector	GX308089986-1EA
Quartz Torch	GX308080736-1EA
Quartz Torch, for organics with auxiliary port	GX308081261-1EA
Quartz Torch, with 3.0 mm Injector, Sheath Gas & Fittings	GX308070570-1EA
Quartz Torch, 2.5 mm injector, 4 mm OD side arms	GX308080317-1EA
Quartz Torch, with 3.0 mm Injector, Sheath Gas & Fittings	GX308080676-1EA
Quartz Torch, 3.0 mm injector with Fixed Sheath Gas	GX308081165-1EA
Quartz Torch, 2.5 mm injector with gas fittings	GX308081212-1EA
Quartz Torch, 1.8 mm injector, Contour Flared End,	GX308081215-1EA
with gas fittings	GX300001213 1EA
Quartz Torch, 1.8 mm injector, Flared End	GX308088005-1EA
Quartz Torch, 2.5 mm injector with gas fittings	GX308070524-1EA
Quartz Torch, 1.8 mm injector, 4 mm OD side arms	GX308080240-1EA
Quartz Torch, 1.0 mm injector AG1.0	GX308081202-1EA
Quartz Torch, 1.8 mm injector with gas fittings	GX308081214-1EA
Quartz Torch Body	GX318083357-1EA
Ouartz Torch Bonnet	GX318082577-1EA
Quartz Torch Bonnet	GX318070078-1EA
Quartz Torch Bonnet, Long	GX318082805-1EA
Quartz Torch - Low Flow, with 1.4 mm Injector	GX308000015-1EA
Right Angle Ball Joint Adaptor	GX218092761-1EA
Screw cap wrench, for 250 mL and 1L PFA bottles	94468-1EA
Screw Mount	GX218093484-1EA
C C TM N I I C A I I I I I E E C C	
SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA
	GXAR351FSS04EX-1EA
EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit &	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR3507FSS2E-1EA GXAR401FSS04E-1EA
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EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR4007FSS2E-1EA GXAR351FSS04E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA
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EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 0.4 mL/min	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR351FSS1E-1EA GXAR301FSS2ES-1EA GXAR301FSS2ES-1EA GXAR301FSS2ES-1EA GXARG1USS01Q-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1 mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 0.4 mL/min	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXARG1USS04X-1EA GXARG1USS04X-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.4 mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 2 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR351FSS1E-1EA GXAR301FSS2ES-1EA GXAR301FSS2ES-1EA GXARG1USS01Q-1EA GXARG1USS04X-1EA GXARG1USS04X-1EA GXARG1USS04X-1EA GXARG1USS04-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 1 mL/min for MP SeaSpray™ U-Series Nebulizer, 1 mL/min for MP	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR351FSS1E-1EA GXAR301FSS2ES-1EA GXAR27075FSS2E-1EA GXARG1USS01Q-1EA GXARG1USS04X-1EA GXARG1USS04X-1EA GXARG1USS04-1EA GXMP07USS1-1EA GXARG1USS04-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 2 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS2E-1EA GXAR4007FSS2E-1EA GXAR501FSS2E-1EA GXAR501FSS2E-1EA GXAR351FSS1E-1EA GXAR301FSS2ES-1EA GXAR27075FSS2E-1EA GXARG1USS01Q-1EA GXARG1USS04X-1EA GXARG1USS04X-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1 mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR3507FSS2E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR351FSS04E-1EA GXAR351FSS1E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXARG1USS01Q-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR401FSS2E-1EA GXAR351FSS04E-1EA GXAR351FSS04E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXARG1USS01Q-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA	
EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 0.4 mL/min with EzyFit & EzyLok SeaSpray™ Nebulizer, 2 mL/min with EzyFit & EzyLok SeaSpray™ U-Series Nebulizer, 0.1 mL/min & 0.25 x 1.6 x 700 mm Tube SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min for MP SeaSpray™ U-Series Nebulizer, 0.4 mL/min SeaSpray™ U-Series Nebulizer, 0.4 mL/min	GXAR351FSS04EX-1EA GXAR351FSS2E-1EA GXAR301FSS2E-1EA GXAR3007FSS2E-1EA GXAR301FSS04E-1EA GXAR301FSS04E-1EA GXAR3507FSS2E-1EA GXAR401FSS04E-1EA GXAR401FSS04E-1EA GXAR4007FSS2E-1EA GXAR351FSS04E-1EA GXAR351FSS1E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXAR301FSS2E-1EA GXARG1USS01Q-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG1USS04-1EA GXARG07USS04-1EA GXARG07USS04-1EA

	Name	Catalog Number
	Semi Demountable FE Torch	GX308080395-1EA
_	Semi Demountable FE Torch	GX308080394-1EA
	Semi Demountable Torch, with Alumina Injector	GX308083069-1EA
	Semi Demountable Torch	GX308083068-1EA
	Semi Demountable Torch	GX308080379-1EA
	Semi Demountable Torch	GX308080383-1EA
_	Semi Demountable Torch	GX308080542-1EA
	Semi Demountable Torch	GX308080942-1EA
	Semi Demountable Torch, with Alumina Injector	GX308080998-1EA
_	Semi Demountable Torch, with Quartz Injector	GX308080998-1EA
	Semi Demountable Torch, with Alumina Injector	GX308081012-1EA
	Semi Demountable Torch	GX308088039-1EA GX308081467-1EA
	Silver screen	GXTG5003-1EA GXAR351FS6E-1EA
	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	
_	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR301FS6E-1EA
	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR3007FS6E-1EA
	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR3507FS6E-1EA
_	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR401FS6E-1EA
	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR4007FS6E-1EA
	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR501FS6E-1EA
-	Slurry™ Nebulizer, 4 mL/min with EzyFit & EzyLok	GXAR27075FS6E-1EA
	Slurry™ U-Series Nebulizer, 4 mL/min & 0.5 x 1.6 x 700 mm Tube	GXARG1US6X-1EA
	Slurry™ U-Series Nebulizer, 4 mL/min	GXARG07US6-1EA
	Slurry™ U-Series Nebulizer, 4 mL/min	GXARG1US6-1EA
	Special Extended Quartz Torch, 1.5 mm Injector, 6 mm OD side arms	GX308080352-1EA
	Spray Chamber Adaptor	GXKT1006-1EA
	Spray Chamber Adaptor	GXKT1104-1EA
	Standard High Flow Torch	GX308081136-1EA
	Standard High Flow Torch	GX308081137-1EA
	Standard High Flow Torch	GX308081138-1EA
	Standard High Flow Torch	GX308081139-1EA
	Standard Quartz Torch, 1.5 mm Injector	GX308081179-1EA
	Standard Torch, with 1.5 mm Injector	GX308081143-1EA
	Standard Torch	GX308081145-1EA
	Straight Ball Joint Adaptor	GX218092723-1EA
	Straight Quartz Connector	GX318082799-1EA
	Straight Quartz Connector	GX318083288-1EA
	D-Torch, without injector	GX308083015-1EA
_	D-Torch, without injector	GX308083305-1EA
	D-Torch, without injector	GX308083052-1EA
	D-Torch, without injector	GX308082919-1EA
	·	
_	D-Torch, with Ouartz Outer Tube	GX308070540-1EA
	D-Torch, with Quartz Outer Tube D-Torch, with Ceramic Outer Tube	
	D-Torch, with Ceramic Outer Tube	GX308082937-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube	GX308082937-1EA GX308082980-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, with Quartz Outer Tube	GX308082937-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, with Quartz Outer Tube D-Torch, with Quartz Outer Tube	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA GX308082877-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA GX308082877-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch, without injector D-Torch, without injector	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX3080828300-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA GX308083371-1EA GX308082928-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch D-Torch, without injector D-Torch, without injector D-Torch HF, without injector	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA GX308082882-1EA GX308083371-1EA GX308082928-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch, without injector D-Torch, without injector	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX3080828300-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA GX308083371-1EA GX308082928-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch without injector D-Torch, without injector D-Torch HF, without injector Tracey™ PFA44 Spray Chamber, with ScrewLok &	GX308082937-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308083300-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA GX308082882-1EA GX308083371-1EA GX308082928-1EA
	D-Torch, with Ceramic Outer Tube D-Torch, with Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch, Quartz Outer Tube D-Torch D-Torch D-Torch, without injector D-Torch, without injector D-Torch HF, without injector Tracey™ PFA44 Spray Chamber, with ScrewLok & Helix, 44 mL cyclonic, PFA	GX308082937-1EA GX308082980-1EA GX308082980-1EA GX308082926-1EA GX308082832-1EA GX308082844-1EA GX308082877-1EA GX308082882-1EA GX308082882-1EA GX308083371-1EA GX308082928-1EA GX308083467-1EA GX208092578-1EA

Catalog Number

Z803669-1EA

Name	Catalog Number
Tracey™ Spray Chamber, with Helix	GX208092665HE-1EA
Tracey™ Spray Chamber, with Helix	GX208088881HE-1EA
Tracey™ TFE Spray Chamber	GX208099188-1EA
Tracey™ TFE Spray Chamber, with Helix	GX208092507-1EA
Tracey™ TFE Spray Chamber, with Helix	GX208092510-1EA
Tracey™ TFE Spray Chamber, with Helix	GX208092506-1EA
Tracey™ TFE Spray Chamber, with Helix	GX208093469-1EA
Tracey™ TFE Spray Chamber, with B14 Drain and Helix	GX208092508-1EA
Tracey™TFE Spray Chamber FB19	GX208093717-1EA
Twinnabar™ Spray Chamber, with Helix, 20 mL cyclonic, Borosilicate glass	GX208090261HE-1E/
Twinnabar™ Spray Chamber, with Helix, 20 mL cyclonic, Borosilicate glass	GX208092577HE-1E/
Twister™ Spray Chamber, with Helix, 50 mL cyclonic Borosilicate glass	, GX208090260HE-1E/
Twister™ Spray Chamber, with Helix, 50 mL cyclonic Borosilicate glass	, GX208092574HE-1E
Twister™ Spray Chamber, with Helix	GX208090222HE-1E/
Twister™ Spray Chamber, with Helix	GX208090285HE-1E/
Twister™ Spray Chamber, with Helix	GX208090296HE-1E/
Twister™ Spray Chamber, with 2.4mm Aux Port and 90deg Screw Mount	GX208093854HE-1E/
Twister™ Spray Chamber, with Aux Port & Helix (Organics)	GX208090004HE-1E/
Twister™ Spray Chamber, with Helix	GX208090208HE-1E
Twister™ Spray Chamber, with Helix (Organics)	GX208090446HE-1E/
Twister™ Spray Chamber, with Helix	GX208090495HE-1E/
Twister™ Spray Chamber, with Helix	GX208092951HE-1E/
Twister™ Spray Chamber, with B14 Drain and Helix	GX208099119HE-1E/
Twister™ Spray Chamber, with Long Neck and Helix	GX208090243HE-1E
VeeSpray™ Ceramic Nebulizer	GXARG1CV6-1EA
VeeSpray™ Ceramic Nebulizer	GXARG07CV6-1EA
VeeSpray™ Ceramic Nebulizer, for MP	GXMP07CV6-1EA

UV/VIS Fluorescence

* Name		Catalog Number
Aldrich®	cuvette washer	Z242721-1EA
Aldrich®	cuvette washer and drier	Z202711-1EA
Cable a	ssay, 2100N/AN Computer	Z800880-1EA
Cuvette	mixer, Square footprint	Z370827-3EA
Cuvette	mixer, Narrow footprint	Z370835-3EA
Cuvette	rack, Holds 12 cuvettes	R2633-1EA
Cuvette	rack, Holds 20 cuvettes	Z363553-1EA
	ble UV-grade methacrylate cuvettes, capacity semi-micro, frosted wall	Z187992-1PAK
	ble UV-grade methacrylate cuvettes, capacity macro, grooved wall	Z187984-1PAK
	ble UV-grade methacrylate cuvettes, capacity pathlength 10 mm, macro, clear wall	Z188018-1PAK
	orf [®] UVette [®] , pack of 80 disposable cuvettes, 0-1,600 nm spectral range	Z605050-80EA
Eppende	orf® UVette®, Starter set	Z618683-1SET
Eppende	orf® UVette® adapter, GeneQuant 1/11	Z618578-1EA
Eppendo height	orf® UVette® adapter, size 15 mm , light center	Z606650-1EA
Fluorime stopper	eter cuvettes, Polymethacrylate, without	C0793-100EA
Fluorime	eter cuvettes, Polystyrene, without stopper	C0918-100EA
Genesy	s 20 spectrophotometer, With Euro cord	Z376035-1EA
HACH D	ATATRANS Software	Z800333-1EA
HachLin	k 2000 Software Package CD-Rom-version 2.9	Z800775-1EA

range, pathlength 10 mm, chamber volume 3500 μL	
Hellma® absorption cuvettes, cells for magnetic stirrers, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10 mm, chamber volume 1500 µL	Z803774-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 1 mm, chamber volume 62 µL	Z626929-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 370 µL	Z804770-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 370 μL	Z804886-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2,500 nm spectral range, pathlength 2 mm, chamber volume 124 μL	Z626937-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 5 mm, chamber volume 195 μL	Z626945-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 5 mm, chamber volume 195 µL	Z626953-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 390 µL	Z626988-1EA
Hellma $^{@}$ absorption cuvettes, Flow-through cells, Suprasil $^{@}$ quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 390 μ L	Z626996-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 80 μ L	Z600989-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, pathlength 0.1 mm, limit 200-2500 nm spectral range, chamber volume 6.2 μL	Z801550-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.2 mm, chamber volume 12.4 μ L	Z801666-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.5 mm, chamber volume 31 µL	Z801763-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 1950 µL	Z801887-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 1950 µL	Z801992-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 2250 µL	Z802107-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2500 nm spectral range, pathlength 50 mm, chamber volume 2250 µL	Z802212-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 80 μ L	Z601004-1EA
Hellma® absorption cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 80 μ L	Z600849-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 80 μL	Z600857-1EA
Hellma [®] absorption cuvettes, Flow-through cells, Suprasil [®] 300 quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 80 μL	Z627011-1EA
Hellma [®] absorption cuvettes, Flow-through cells, optical glass, limit 320-2500 nm spectral range, pathlength 10 mm, chamber volume 18 μL, T design	Z802565-1EA
Hellma [®] absorption cuvettes, Micro, Suprasil [®] quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 300 µL	
Hellma [®] absorption cuvettes, Micro, Suprasil [®] quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 300 µL	

* Name

Hellma® absorption cuvettes, cells for magnetic stirrers, Suprasil® quartz, limit 200-2500 nm spectral

3: Analytical Applications & Standards Spectroscopy Consumables UV/VIS Fluorescence

Hellma® absorption cuvettes, Micro, Suprasil® quartz, Iimit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 400 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Iimit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 400 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Iimit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Iimit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z600199-1EA Iimit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Iimit 200-2500 nm spectral range, pathlength 1 mm,	Hellma® absorption cuvettes, standard cells, Macro, Herasil quartz, limit 260-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 µL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 µL Hellma® absorption cuvettes, standard cells, Macro, optical glass, limit 320-2500 nm spectral range,	Z626902-1EA Z600091-1EA Z800457-1EA Z800570-1EA
limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 400 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 1 mm, z800015-1EA limit 200-2500 nm spectral range, pathlength 1 mm,	Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 μL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 μL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 μL Hellma® absorption cuvettes, standard cells, Macro,	Z800457-1EA
limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z600199-1EA limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z800015-1EA limit 200-2500 nm spectral range, pathlength 1 mm,	Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 µL Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 µL Hellma® absorption cuvettes, standard cells, Macro,	
limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 µL Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z800015-1EA limit 200-2500 nm spectral range, pathlength 1 mm,	Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 µL Hellma® absorption cuvettes, standard cells, Macro,	Z800570-1EA
limit 200-2500 nm spectral range, pathlength 1 mm,		
chamber volume 350 μL	pathlength 20 mm, chamber volume 7000 µL	Z800686-1EA
Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z800120-1EA limit 200-2500 nm spectral range, pathlength 2 mm, chamber volume 700 µL	Hellma® absorption cuvettes, standard cells, Macro, optical glass, limit 320-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 μL	Z800783-1EA
Hellma® absorption cuvettes, Micro, Suprasil® quartz, Z800244-1EA limit 200-2500 nm spectral range, pathlength 5 mm, chamber volume 1750 μ L	Hellma® absorption cuvettes, standard cells, Macro, optical glass, limit 360-2500 nm spectral range, pathlength 20 mm, chamber volume 7000 µL	Z801003-1EA
Hellma® absorption cuvettes, semi Micro, optical Z600024-1EA glass, limit 360-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Hellma® absorption cuvettes, standard cells, Macro, optical glass, limit 360-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 μL	Z801119-1EA
Hellma® absorption cuvettes, semi Micro, Herasil Z600075-1EA quartz, limit 260-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 20 mm, chamber volume 7,000 µL	Z600113-1EA
Hellma [®] absorption cuvettes, semi Micro, Suprasil [®] Z600288-1EA quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 50 mm, chamber volume 17,500 μL	Z600148-1EA
Hellma [®] absorption cuvettes, semi Micro, Suprasil [®] Z600237-1EA quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Z600644-1EA
Hellma® absorption cuvettes, semi Micro, optical Z800899-1EA glass, limit 320-2500 nm spectral range, pathlength 50 mm, chamber volume 7000 µL	Hellma [®] absorption cuvettes, standard cells, Macro, Suprasil [®] quartz, limit 200-2,500 nm spectral range, pathlength 20 mm, chamber volume 7,000 μL	Z600660-1EA
Hellma® absorption cuvettes, semi Micro, Suprasil® Z801429-1EA quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 50 mm, chamber volume 17,500 μL	Z600687-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z600008-1EA optical glass, limit 360-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® 300 quartz, limit 200-3,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Z600156-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z600628-1EA optical glass, limit 320-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® 300 quartz, limit 200-3500 nm spectral range, pathlength 2 mm, chamber volume 1400 μL	Z801437-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z600059-1EA optical glass, limit 320-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® 300 quartz, limit 200-3,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Z600695-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z802689-1EA optical glass, limit 320-2500 nm spectral range, pathlength 1 mm, chamber volume 350 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 μL	Z801313-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z803545-1EA Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 μL	Hellma® absorption cuvettes, standard cells, Macro, optical glass, limit 360-2,500 nm spectral range, pathlength 50 mm, chamber volume 17,500 µL	Z801542-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z803448-1EA Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 40 mm, chamber volume 14000 µL	Hellma® absorption cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 3,500 µL	Z802751-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z803227-1EA Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 2 mm, chamber volume 700 µL	Hellma® absorption cuvettes, standard cells, Macro, optical glass, pathlength 50 mm, limit 360-2500 nm spectral range, chamber volume 30000 µL	Z801224-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z803111-1EA Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 1 mm, chamber volume 350 µL	Hellma® absorption cuvettes, standard cells, Micro , optical glass, limit 320-2,500 nm spectral range, pathlength 10 mm, chamber volume 700 μL	Z802867-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z803006-1EA optical glass, limit 320-2500 nm spectral range, pathlength 100 mm, chamber volume 35000 μL	Hellma® absorption cuvettes, standard cells, semi Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Z600784-1EA
Helima® absorption cuvettes, standard cells, Macro, Z802891-1EA optical glass, limit 320-2500 nm spectral range, pathlength 5 mm, chamber volume 1750 μL	Hellma® absorption cuvettes, standard cells, semi Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 µL	Z600733-1EA
Hellma® absorption cuvettes, standard cells, Macro, Z802794-1EA optical glass, limit 320-2500 nm spectral range, pathlength 2 mm, chamber volume 700 µL	Hellma [®] absorption cuvettes, standard cells, semi Micro, optical glass, limit 320-2,500 nm spectral range, pathlength 10 mm, chamber volume 1,400 μL	Z801216-1EA

Name	Catalog Number	* Name	Catalog Number
Hellma® absorption cuvettes, standard cells, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 50 μL	Z600393-1EA	Hellma® cuvettes for light-scattering measurements, Suprasil® quartz, I.D. 8 mm, limit 200-2500 nm spectral range, chamber volume 2800 µL	Z803316-1EA
Hellma® absorption cuvettes, standard cells, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 50 μL	Z600415-1EA	Hellma® cuvettes for light-scattering measurements, Suprasil® quartz, I.D. 18 mm, limit 200-2500 nm spectral range, chamber volume 14000 µL	Z803413-1EA
Hellma® absorption cuvettes, standard cells, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 5 µL	Z627046-1EA	Hellma® cuvettes for reflection measurements, optical glass, limit 360-2500 nm spectral range, chamber volume 12000 µL	Z800384-1EA
Hellma® absorption cuvettes, standard cells, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 5 µL	Z627062-1EA	Hellma® cuvettes for reflection measurements, (Borofloat), limit 330-2500 nm spectral range, chamber volume 73000 µL	Z800600-1EA
Hellma® absorption cuvettes, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 160 µL	Z600318-1EA	Hellma® cuvettes for reflection measurements, (Borofloat), limit 330-2500 nm spectral range, chamber volume 32000 µL	Z800481-1EA
Hellma® absorption cuvettes, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 160 μL	Z600334-1EA	Hellma® cuvettes for special application, Large cells, optical glass, limit 360-2500 nm spectral range, pathlength 30 \pm 0.2 mm, chamber volume 22500 μ L	Z805866-1EA
Hellma® absorption cuvettes, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 100 μL	Z600350-1EA	Hellma® cuvettes for special application, Large cells, optical glass, limit 360-2500 nm spectral range, pathlength 10 ± 0.2 mm, chamber volume 20000 µL	Z805319-1EA
Hellma® absorption cuvettes, ultra Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 100 µL	Z600377-1EA	Hellma® cuvettes for special application, Large cells, optical glass, limit 360-2500 nm spectral range, pathlength 50 \pm 0.5 mm, chamber volume 88000 μ L	Z805750-1EA
Hellma® aluminum spacer, 38mmx12.5mmx9 mm, to fit cells with 1 mm light path into 10 mm cell holder		Hellma® cuvettes for special application, Large cells, optical glass, limit 360-2500 nm spectral range, pathlength 20 \pm 0.2 mm, chamber volume 56000 μ L	Z805521-1EA
Hellma® aluminum spacer, 38mmx12.5mmx8 mm, to fit cells with 2 mm light path into 10 mm cell holder Hellma® aluminum spacer, 38mmx12.5mmx5 mm, to		Hellma® cuvettes for special application, Large cells, optical glass, limit 360-2500 nm spectral range,	Z805424-1EA
fit cells with 5 mm light path into 10 mm cell holder	 .	pathlength 20 ± 0.2 mm, chamber volume 40000 µL Hellma® cuvettes for special application, Large cells,	7005627.154
Hellma® calibration standard, Didymium glass filter, F7, for testing the wavelength accuracy and the photometric accuracy	Z801461-1EA	optical glass, limit 360-2500 nm spectral range, pathlength 18 \pm 0.2 mm, chamber volume 10000 μL	Z805637-1EA
Hellma® calibration standard, Didymium glass filter, F7A, for testing the photometric accuracy	Z801364-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10 mm, chamber volume 2,800 µL	Z803308-1EA
Hellma® calibration standard, Didymium glass filter, F7W, for testing the wavelength accuracy Hellma® calibration standard, glass filter set, F1, F2,	Z600040-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength	Z803405-1EA
F3, F4, F0, complete set for photometric accuracy and wavelength accuracy		20 mm, chamber volume 5,600 µL Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength	Z803510-1EA
Hellma® calibration standard, glass filter set, F3, F4, F7, for testing the wavelength accuracy and the photometric accuracy	Z801585-1EA	50 mm, chamber volume 14,000 μL Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength	Z803634-1EA
Hellma® calibration standard, glass filter set, F2, F3, F4, for testing the wavelength accuracy and the photometric accuracy	Z801690-1EA	100 mm, chamber volume 28,000 μL Hellma® cylindrical absorption cuvettes, Suprasil®	Z804444-1EA
Hellma® calibration standard Holmium Oxide glass filter F1, for testing the wavelength accuracy	Z801658-1EA	quartz, limit 200-2500 nm spectral range, pathlength 0.2 mm, chamber volume 170 µL	7002005 154
Hellma [®] calibration standard, neutral density glass filter, F201, for testing the photometric accuracy	Z801046-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 2 mm, chamber volume 560 µL	Z803995-1EA
Hellma® calibration standard, neutral density glass filter, F3, for testing the photometric accuracy	Z801879-1EA	Hellma [®] cylindrical absorption cuvettes, Suprasil [®] quartz, limit 200-2500 nm spectral range, pathlength 0.1 mm, chamber volume 160 µL	Z804320-1EA
Hellma® calibration standard, neutral density glass filter, F4, for testing the photometric accuracy	Z801984-1EA	Hellma® cylindrical absorption cuvettes, Suprasil®	Z804118-1EA
Hellma [®] calibration standard, neutral density glass filter, F202, for testing the photometric accuracy	Z801143-1EA	quartz, limit 200-2500 nm spectral range, pathlength 5 mm, chamber volume 1400 µL	7004544 454
Hellma® calibration standard, neutral density glass filter, F203, for testing the photometric accuracy	Z801259-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.5 mm, chamber volume 210 µL	Z804541-1EA
Hellma® calibration standard, Neutral Density Glass Filter F2, for testing the photometric accuracy	Z801755-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength	Z804657-1EA
Hellma® closed screw caps	Z804991-10EA	1 mm, chamber volume 280 μL	
Hellma® cuvettes, demountable cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.5 ± 0.010 mm, chamber volume 130 µL	Z800058-1EA	Hellma® cylindrical absorption cuvettes, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 1 mm, chamber volume 280 µL	Z803871-1EA
Hellma® cuvettes, demountable cells, Suprasil®	Z805963-1EA	Hellma® empty filter mount for calibration standards	Z802093-1EA
quartz, limit 200-2500 nm spectral range, pathlength 0.1 ± 0.005 mm, chamber volume 26 μ L		Hellma [®] FEP tubing set, 500 mm long, outside ø 1.9 mm, inside ø 1.1 mm	Z800155-1EA
Hellma® cuvettes for light-scattering measurements, Suprasil® quartz, I.D. 8 mm, limit 200-2500 nm spectral range, chamber volume 2800 μ L	Z803200-1EA	Hellma® fluorescence cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x10 mm, chamber volume 3300 µL	Z804983-1EA

3: Analytical Applications & Standards Spectroscopy Consumables

UV/VIS Fluorescence

*	Name	Catalog Number
	Helima® fluorescence cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x2.5 mm, chamber volume 275 µL	Z805092-1EA
	Hellma® fluorescence cuvettes, Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x2 mm, chamber volume 400 µL	Z802778-1EA
	Hellma® fluorescence cuvettes, Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x2 mm, chamber volume 700 µL	Z802875-1EA
	Hellma® fluorescence cuvettes, semi Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x4 mm, chamber volume 1,400 µL	Z600253-1EA
	Hellma® fluorescence cuvettes, semi Micro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x4 mm, chamber volume 1400 µL	Z600768-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x10 mm, chamber volume 3,500 µL	Z600172-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x10 mm, chamber volume 3,500 μL	Z600717-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x10 mm, chamber volume 3,500 µL	Z803073-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, Suprasil® quartz, limit 200-2,500 nm spectral range, pathlength 10x10 mm, chamber volume 3,500 µL	Z803197-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, optical glass, limit 320-2500 nm spectral range, pathlength 10x10 mm, chamber volume 3500 µL	Z802980-1EA
	Hellma® fluorescence cuvettes, standard cells, Macro, optical glass, limit 320-2500 nm spectral range, pathlength 10x10 mm, chamber volume 3500 µL	Z803081-1EA
	Hellma® fluorescence cuvettes, ultra Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 3x3 mm, chamber volume 45 µL	Z802336-1EA
	Hellma® fluorescence cuvettes, ultra Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 3x3 mm, chamber volume 45 µL	Z802433-1EA
	Hellma® fluorescence cuvettes, ultra Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x2 mm, chamber volume 100 μ L	Z802549-1EA
	Hellma® fluorescence cuvettes, ultra Micro, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 10x2 mm, chamber volume 100 μ L	Z802662-1EA
	Hellma® liquid calibration standards, UV5, for testing the wavelength accuracy	Z802328-1EA
	Hellma® liquid calibration standards, UV14, for testing the photometric accuracy	Z802034-1EA
	Hellma® liquid calibration standards, UV60, for testing the photometric accuracy	Z801801-1EA
	Hellma® liquid calibration standards, UV100, for testing the photometric accuracy	Z801917-1EA
	Hellma® liquid calibration standards set, UV1, UV12, for testing for stray light acc. to Ph. Eur.	Z802425-1EA
	Hellma [®] liquid calibration standards set, UV1, UV12, UV6, UV9, UV60, UV600, UV14, UV5, complete set for testing photometers according to Ph. Eur.	Z802204-1EA
	Hellma® liquid calibration standards set, UV6, UV9, for testing the spectral resolution acc. to Ph. Eur.	Z802530-1EA
	Hellma® liquid calibration standards set, UV10, UV12, for testing the stray light	Z802360-1EA
	Hellma® liquid calibration standards set, UV11, UV12, for testing the stray light	Z802476-1EA
	Hellma [®] liquid calibration standards set, UV20, UV40, UV60, UV80, UV100, UV14, for testing the linearity of the absorption	Z802247-1EA
	Hellma® liquid calibration standards set, UV60, UV14, for testing the photometric accuracy	Z802131-1EA
	Hellma® liquid calibration standards set, UV60, UV600, UV14, for testing the photometric accuracy	Z802654-1EA
	Hellmanex™ III, Special Cleaning Concentrate for cuvettes	Z805939-1EA

*	Name	Catalog Number
	Hellma® open screw caps	Z804894-10EA
	Hellma® PTFE-coated magnetic stir bars	Z805327-10EA
	Hellma® PTFE tubing set, 500 mm long, with Omnifit gripper, outside ø 1.6 mm, inside ø 1.0 mm	Z800279-1EA
	Hellma® all-quartz cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 5x10 mm, chamber volume 550 μL, 3 in 1: transmission, fluorescence, 2 optical path lengths	Z802239-1EA
	Hellma® all-quartz cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 2.5x5 mm, chamber volume 140 µL, 3 in 1: transmission, fluorescence, 2 optical path lengths	Z802352-1EA
	Hellma® all-quartz cuvettes, Flow-through cells, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 1.5x3 mm, chamber volume 50 µL, 3 in 1: transmission, fluorescence, 2 optical path lengths	Z802468-1EA
	Hellma® reference plate for qualifying microplate readers, to check photometric accuracy	Z800716-1EA
	Hellma® reference plate for qualifying microplate readers, to check photometric accuracy and wavelength accuracy	Z800813-1EA
	Hellma® replacement silicone rubber seals (septum)	Z805211-10EA
	Hellma® replacement silicone rubber seals (septum)	Z805106-10EA
	Hellma® SAV-a-CELL plastic cell holder, for 4 cells with 10 mm light path for cleaning purposes	Z801038-1EA
	Hellma® TrayCell [™] , Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.2 (factor 50) mm \pm 0.02 mm \times 1.0 (factor 10) mm \pm 0.02 mm, chamber volume 0.7-4 µL	Z802573-1EA
	Hellma® TrayCell™, Suprasil® quartz, limit 200-2500 nm spectral range, pathlength 0.2 (factor 50) mm \pm 0.02 mm \times 1.0 (factor 10) mm \pm 0.02 mm, chamber volume 0.7-4 μL	Z802697-1EA
	Hellma® TrayCell™ cap, pathlength 0.2 (factor 50) mm \pm 0.02 mm, chamber volume 0.7-4 μL	Z802905-1EA
	Hellma® TrayCell™ cap, pathlength 1 (factor 10) mm \pm 0.02 mm, chamber volume 3-5 μL	Z802808-1EA
	Hellma® TrayCell™ cap, pathlength 2 (factor 5) mm \pm 0.02 mm, chamber volume 6-10 μL	Z803014-1EA
	Hellma [®] TrayCell [™] cap, pathlength 0.1 (factor 100) mm ± 0.02 mm, chamber volume 0.7-3 µL	Z803138-1EA
	2100AN IS Laboratory Turbidimeter with 860 nm (infrared) LED	Z800562CH-1EA Z800562GB-1EA Z800562-1EA Z800562EU-1EA
	2100AN IS Laboratory Turbidimeter with 860 nm (infrared) LED	Z801100-1EA
	2100AN Laboratory Turbidimeter with tungsten filament light	Z800449EU-1EA Z800449CH-1EA Z800449GB-1EA Z800449-1EA
	2100AN Laboratory Turbidimeter with tungsten filament light	Z800996-1EA
	LICO 690 - Spectral colorimeter	Z803529-1EA
	Liquid scintillation vials, glass, volume 6 mL, Minivial, vial size 17 mm \times 58 mm , with cap, Cap: 13mm urea with metal foil liner., pkg of 1000 ea	M1152-1000EA
	Liquid scintillation vials, glass, volume 6 mL, Minivial, vial size 17 mm \times 58 mm , with cap, Cap: 15mm urea with metal foil liner., pkg of 1000 ea	M1901-1000EA
	Liquid scintillation vials, glass, volume 20 mL, vial size 28 mm × 61 mm , with cap, Cap: 22mm urea with Poly-Seal liner., pkg of 500 ea	V7130-500EA
	Liquid scintillation vials, glass, volume 20 mL, vial size $28\text{mm}\times61\text{mm}$, with cap, Cap: 22mm urea with Poly-Seal cone liner. (caps packed separately), pkg of 500 ea	V7005-500EA
	Liquid scintillation vials, glass, volume 20 mL, vial size 28 mm \times 61 mm , with cap, Cap: 22mm urea with metal foil liner. (caps packed separately), pkg of 500 ea	V8255-500EA
	Liquid scintillation vials, plastic, volume 6 mL, Minivial, cap size 18 mm , polyethylene without liner, vial size 17 mm \times 57 mm , with screw cap, pkg of 1000 ea	M2026-1000EA

Name	Catalog Number
Liquid scintillation vials, plastic, volume 20 mL, cap size 22 mm , polypropylene with metal foil liner, vial size 27 mm \times 61 mm , with cap, pkg of 500 ea	V6880-500EA
Liquid scintillation vials, plastic, volume 20 mL, cap size 24 mm , polyethylene without liner, vial size 27 mm \times 61 mm , with cap, pkg of 1000 ea	V6755-1000EA
Sample Cell, Lab Turb, pkg of 6 pieces	Z800678-6EA
Set of test filter for LICO 500/690	Z800236-1EA
Spectrophotometer cuvettes, polystyrene, With stopper	C5677-100EA
Spectrophotometer cuvettes, polystyrene, Without stopper	C5291-100EA
Spectrophotometer cuvettes, polystyrene, Semi-micro without stopper	C5416-100EA
UV Photometric Accuracy Standards, certified reference material	Z804452-1EA
UV quartz cuvette, Micro rectangular, chamber volume 700 µL, PTFE stopper	Z276758-1EA
UV quartz cuvette, Micro rectangular, chamber volume 700 µL, PTFE stopper	Z276723-1EA
UV quartz cuvette, Semi-micro square, chamber volume 1.4 mL, PTFE cover	Z276693-1EA
UV quartz cuvette, Semi-micro square, chamber volume 1.4 mL, PTFE stopper	Z276707-1EA
UV quartz cuvette, Standard rectangular, chamber volume 3.5 mL, PTFE stopper	Z276669-1EA
UV Resolution Standards, certified reference material	Z804568-1EA
UV Spec Qualification Kit, certified reference material	Z804789-1EA
UV Stray Light Standards, certified reference material	Z804665-1EA
Vakuwash®	7177474-1FA

3: Analytical Applications & Standards

Standards for Routine Analytical ApplicationsAAS/ICP

Standards for Routine Analytical Applications AAS/ICP

Name	Catalog Numbe
Elemental Impurities according to ICH Q3D oral, Standard 2, TraceCERT®, 10% in hydrochloric acid	73108-100ML
Aluminium Standard for AAS, TraceCERT®, 1000 mg/L Al in nitric acid	39435-250ML
Aluminum Standard for ICP, TraceCERT®, 1000 mg/L Al in nitric acid	61935-100ML-F
Ammonium hydrogenphosphate, matrix modifier solution, ~40 % (w/v) in H ₂ O, 99.999%	428922-100ML
Anion Calibration Standard for MARGA (Metrohm Air Monitoring Instrument), TraceCERT®, 5 anions, 0.25 mg/L in water ((pH ∼11))	80124-2L
Antimony Standard for ICP, TraceCERT $^{ ext{ iny 8}}$, $10'000~ ext{mg/L}$ Sb in nitric acid and hydrofluoric acid	91482-100ML
Antimony Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/L Sb in nitric acid	94117-250ML
Antimony Standard for ICP, TraceCERT®, 1000 mg/L Sb in nitric acid	73495-100ML
Antimony Standard for ICP-MS, TraceCERT®, 1 mg/L Sb in nitric acid and hydrofluoric acid	89519-100ML
Arsenic Standard for ICP, TraceCERT®, 10′000 mg/L As in nitric acid	67904-100ML
Arsenic Standard for AAS, TraceCERT®, 1000 mg/L As in nitric acid	39436-250ML
Arsenic Standard for ICP-MS, TraceCERT®, 1 mg/L As in nitric acid	75016-100ML
Barium Standard for AAS, TraceCERT®, 1000 mg/L Ba in nitric acid	90092-250ML
Barium Standard for ICP, TraceCERT®, 10′000 mg/L Ba in nitric acid	75187-100ML
Barium Standard for ICP, TraceCERT®, 1000 mg/L Ba in nitric acid	59943-100ML
Barium Standard for ICP-MS, TraceCERT®, 1 mg/L Ba in nitric acid	75017-100ML
Bismuth Standard for AAS, TraceCERT®, 1000 mg/L Bi in nitric acid	76668-250ML
Boron Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/L B in $\mathrm{H_{2}O}$	40591-250ML
Boron Standard for ICP, TraceCERT $^{ ext{@}}$, 10'000 mg/L B in H $_2$ O (with <0.5% ammonium hydroxide)	18822-100ML
Boron Standard for ICP-MS, TraceCERT $^{ ext{@}}$, 1 mg/L B in water	41511-100ML
Cadmium Standard for ICP, TraceCERT®, 10′000 mg/L Cd in nitric acid	90006-100ML
Cadmium Standard for AAS, TraceCERT®, 1000 mg/L Cd in nitric acid	51994-250ML
Cadmium Standard for ICP, TraceCERT®, 1000 mg/L Cd in nitric acid	36379-100ML-F
Cadmium Standard for ICP-MS, TraceCERT®, 1 mg/L Cd in nitric acid	12313-100ML
Calcium Standard for ICP, TraceCERT®, 10'000 mg/L Ca in nitric acid	94458-100ML
Calcium standard for AAS, analytical standard, 1.000 g/L Ca ⁺² in hydrochloric acid, traceable to BAM	21049-100ML 21049-500ML
Calcium Standard for AAS, TraceCERT®, 1000 mg/L Ca in nitric acid	
Calcium Standard for ICP, TraceCERT®, 1000 mg/L Ca in nitric acid	19051-100ML-F
Calcium Standard for ICP-MS, TraceCERT®, 1 mg/L Ca in nitric acid	41599-100ML
Cation Calibration Standard for MARGA (Metrohm Air Monitoring Instrument), TraceCERT®, 6 cations, 0.25 mg/L in nitric acid	73638-2L

Name	Catalog Number
Cerium Standard for AAS, TraceCERT $^{\footnotesize @}$, 1000 mg/L Ce in nitric acid	
Cerium Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L Ce in nitric acid	16734-100ML
Cesium Standard for ICP, TraceCERT $\!^{\otimes}\!\!$, 1000 mg/L Cs in nitric acid	96664-100ML
Cesium Standard for AAS, TraceCERT $^{\circledR}$, 1000 mg/L Cs in nitric acid	67717-250ML
Chromium Standard for ICP, TraceCERT®, 1000 mg/L Cr in nitric acid, prepared with (NH ₄) $_2$ Cr $_2$ O $_7$	68131-100ML-F
Chromium Standard for ICP, TraceCERT®, 1000 mg/L Cr in nitric acid, prepared with $Cr(NO_3)_3 \times 9H_2O$	74582-100ML
Chromium Standard for ICP, TraceCERT®, 10,000 mg/ L Cr in nitric acid	93104-100ML
Chromium Standard for ICP-MS, TraceCERT $^{\rm ls}$, 1 mg/L Cr in nitric acid	72995-100ML
Cobalt Standard for ICP, TraceCERT $^{\rm I\!B}$, 1000 mg/L Co in nitric acid	30329-100ML-F
Cobalt Standard for ICP-MS, TraceCERT $\!\!^{\otimes}$, 1 mg/L Co in nitric acid	41798-100ML
Copper Standard for ICP, TraceCERT®, 10'000 mg/L Cu in nitric acid	94459-100ML
Copper Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/L Cu in nitric acid	38996-250ML
Copper Standard for ICP, TraceCERT®, 1000 mg/L Cu in nitric acid	68921-100ML-F
Copper Standard for ICP-MS, TraceCERT®, 1 mg/L Cu in nitric acid	41621-100ML
Dysprosium Standard for ICP, TraceCERT®, 1000 mg/L Dy in nitric acid	68339-100ML
Elemental Impurities according to ICH Q3D oral, Standard 1, TraceCERT®, 12% in nitric acid	19041-100ML
Elemental Impurities according to ICH Q3D oral, Standard 3, TraceCERT®, 5% in nitric acid and hydrofluoric acid (HF < 0.5%)	69729-100ML
Elemental Impurities according to ICH Q3D parenteral, Standard 1, certified reference material, 12% in nitric acid	89118-100ML
Elemental Impurities according to ICH Q3D parenteral, Standard 2, certified reference material, 10% in hydrochloric acid	89922-100ML
Europium atomic absorption standard solution, analytical standard	207128-100ML
Gallium Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/L Ga in nitric acid	52874-100ML
Gallium Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L Ga in nitric acid	16639-100ML
Germanium Standard for ICP	73439-100ML
Germanium Standard for AAS, TraceCERT®, 1000 mg/ L Ge in nitric acid	92685-250ML
Gold Standard for ICP, TraceCERT®, 1000 mg/L Au in hydrochloric acid	38168-100ML
Gold Standard for ICP-MS, TraceCERT $^{\$}, 1~{\rm mg/L}$ Au in hydrochloric acid	67363-100ML
Hafnium Standard for AAS, TraceCERT®, 1000 mg/L Hf in nitric acid and hydrofluoric acid	55816-100ML
Indium atomic absorption standard solution, analytical standard, 1,000 μ g/mL In in 1 wt. % HNO ₃ (Exact In concentration on label)	207195-100ML
Indium Standard for AAS, TraceCERT®, 1000 mg/L In in nitric acid	42225-100ML
	97624-100ML
Indium Standard for ICP, TraceCERT $^{\otimes}$, 10'000 mg/L In in nitric acid	
	56875-100ML
in nitric acid Indium Standard for ICP-MS, TraceCERT®, 1 mg/L In	
in nitric acid Indium Standard for ICP-MS, TraceCERT®, 1 mg/L In in nitric acid Iridium atomic absorption standard solution, analytical standard, 1,000 µg/mL Ir in 10 wt. % HCI (Exact Ir	

- 1	Name	Catalog Number
	iron Standard for ICP, TraceCERT®, 10′000 mg/L Fe in hitric acid	56209-100ML
I	fron Standard for ICP, TraceCERT®, 1000 mg/L Fe in nitric acid	43149-100ML-F
	ron Standard for ICP-MS, TraceCERT®, 1 mg/L Fe in hitric acid	68436-100ML
ā	Lanthanum atomic absorption standard solution, analytical standard, 1,000 μg/mL La in 1 wt. % HNO ₃ (Exact La concentration on label)	207225-100ML
L	anthanum(III) oxide, for AAS, ≥99.9%	289205-50G 289205-250G
	anthanum Standard for AAS, TraceCERT®, 1000 mg/ La in nitric acid	43678-100ML
	anthanum Standard for ICP, TraceCERT $^{\$}$, 1000 mg/L a in nitric acid	11523-100ML
	Lead Standard for ICP, TraceCERT $^{\circledR}$, 10'000 mg/L Pb in hitric acid	39082-100ML
	ead Standard for AAS, TraceCERT®, 1000 mg/L Pb in nitric acid	16595-250ML
	Lead Standard for ICP, TraceCERT $^{\circledR}$, 1000 mg/L Pb in hitric acid	41318-100ML-F
r	Lead Standard for ICP-MS, TraceCERT $^{\otimes}$, 1 mg/L Pb in hitric acid	
i	Lithium Standard for AAS, TraceCERT®, 1000 mg/L Linnitric acid	
i	Lithium Standard for ICP, TraceCERT®, 10'000 mg/L Li n nitric acid	
i	Lithium Standard for ICP, TraceCERT [®] , 1000 mg/L Linnitric acid	
i	Lithium Standard for ICP-MS, TraceCERT®, 1 mg/L Li n nitric acid	
1	Magnesium Standard for ICP, TraceCERT®, L0'000 mg/L Mg in nitric acid	80759-100ML
	Magnesium matrix modifier, for graphite furnace-AAS	
L	Magnesium Standard for AAS, TraceCERT®, 1000 mg/ _ Mg in nitric acid	
1	Magnesium Standard for ICP, TraceCERT®, 1000 mg/L Mg in nitric acid	
	Magnesium Standard for ICP-MS, TraceCERT®, 1 mg/L Mg in nitric acid	53906-100ML
	Manganese Standard for ICP, TraceCERT $^{ ext{@}}$, $10'000\text{mg/}$ _ Mn in nitric acid	42071-100ML
6	Manganese AA/ICP calibration/check standard for environmental analysis, analytical standard, 1,000 µg/mL Mn ⁺² in 2% HNO ₃ (Exact Mn concentration on label)	404020-100ML
1	Manganese Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/ $_{\perp}$ Mn in nitric acid	77036-250ML
	Manganese Standard for ICP, TraceCERT®, 1000 mg/L Mn in nitric acid	74128-100ML
	Manganese Standard for ICP-MS, TraceCERT®, 1 mg/L Mn in nitric acid	42058-100ML
	Mercury Standard for AAS, TraceCERT®, 1000 mg/L Hg in nitric acid	16482-100ML
	Mercury Standard for ICP, TraceCERT®, 10′000 mg/L Hg in nitric acid	75111-100ML
	Mercury Standard for ICP, TraceCERT®, 1000 mg/L Hg n nitric acid	28941-100ML-F
1	Molybdenum Standard for AAS, TraceCERT®, 1000 mg/L Mo in hydrochloric acid	67210-250ML
L	Molybdenum Standard for ICP, TraceCERT $^{\circledR}$, 1000 mg/ $_{-}$ Mo in hydrochloric acid	
	Multielement standard solution 1 for ICP, TraceCERT®, n 10% nitric acid	90243-100ML
	Multielement standard solution 3 for ICP, TraceCERT®, n 5% nitric acid	49596-100ML
	Multielement standard solution 4 for ICP, TraceCERT®, n 10% nitric acid	51844-100ML
	Multielement standard solution 5 for ICP, TraceCERT $^{\otimes}$, n 10% nitric acid	54704-100ML

* Name	Catalog Number
Multielement Standard Solution 6 for ICP, TraceCERT®, 23 elements, 100 mg/L each in nitric acid and hydrofluoric acid	43843-100ML
Multielement Standard Solution for JMHW, TraceCERT®, ICP Standard for the Determination of Uranium in Drinking Water, in 5% nitric acid and ≤0.1% hydrofluoric acid	61344-100ML
Nickel Standard for ICP, TraceCERT®, 10'000 mg/L Ni in nitric acid	19013-100ML
Nickel matrix modifier solution, 5% Ni in 1 wt. % HNO ₃ , 99.999%	428906-100ML
Nickel Standard for AAS, TraceCERT®, 1000 mg/L Ni in nitric acid	42242-250ML
Nickel Standard for ICP, TraceCERT®, 1000 mg/L Ni in nitric acid	28944-100ML-F
Nickel Standard for ICP-MS, $TraceCERT^{\otimes}$, $1~mg/L$ Ni in nitric acid	72631-100ML
Niobium Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L Nb in nitric acid	67913-100ML
Palladium Standard for ICP, TraceCERT®, 10'000 mg/L Pd in hydrochloric acid	50719-100ML
Palladium atomic absorption standard solution, analytical standard, 1,000 μg/mL Pd in 5% HCl (Exact Pd concentration on label)	207349-100ML 207349-500ML
Palladium ICP/DCP standard solution, analytical standard, 10000 µg/mL Pd in 6 wt. % HCl (Exact Pd concentration on label)	356425-100ML
Palladium Matrix Modifier, for graphite furnace-AAS	76040-50ML
Palladium Standard for AAS, TraceCERT®, 1000 mg/L Pd in hydrochloric acid	78437-100ML
Palladium Standard for ICP, TraceCERT®, 1000 mg/L Pd in hydrochloric acid	77091-100ML
Palladium Standard for ICP-MS, TraceCERT®, 1 mg/L Pd in nitric acid	42396-100ML
Phosphorus Standard for ICP, TraceCERT®, 10′ 000 mg/L P in H₂O	19916-100ML
Phosphorus Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/ L P in H ₂ O	51474-250ML
Phosphorus Standard for ICP, TraceCERT®, 1000 mg/L P in H ₂ O	38338-100ML
Phosphorus Standard for ICP-MS, TraceCERT®, 1 mg/ L P in water	93674-100ML
Platinum Standard for AAS, TraceCERT®, 1000 mg/L Pt in hydrochloric acid	47037-100ML
Platinum Standard for ICP, TraceCERT®, 10'000 mg/L Pt in hydrochloric acid	74554-100ML
Platinum Standard for ICP, TraceCERT®, 1000 mg/L Pt in hydrochloric acid	19078-100ML
Platinum Standard for ICP-MS, TraceCERT®, 1 mg/L Pt in hydrochloric acid	49763-100ML
Potassium Standard for ICP, TraceCERT®, 10'000 mg/ L K in nitric acid	68371-100ML
Potassium Standard for AAS, TraceCERT®, 1000 mg/L K in nitric acid	96665-250ML
Potassium Standard for ICP-MS, TraceCERT®, 1 mg/L K in nitric acid	30937-100ML
Praseodymium Standard for ICP, TraceCERT®, 1000 mg/L Pr in nitric acid	59947-100ML
Rhenium Standard for ICP, TraceCERT®, 1000 mg/L Re in nitric acid	39957-100ML
Rhenium standard for AAS, analytical standard, ready- to-use, in nitric acid	83672-100ML
Rhenium standard for AAS, TraceCERT®, 1000 mg/L Re in nitric acid	83787-100ML
Rhodium atomic absorption standard solution, analytical standard, 1,000 μg/mL Rh in 5% HCl (Exact Rh concentration on label)	207411-100ML
Rhodium Standard for AAS, TraceCERT®, 1000 mg/L Rh in hydrochloric acid	11561-100ML
Rubidium Standard for AAS, TraceCERT®, 1000 mg/L Rb in nitric acid	55727-100ML

AAS/ICP

Name	Catalog Number
Ruthenium atomic absorption standard solution, analytical standard, 1.000 µg/mL Ru in 5% HCl (Exact Ru concentration on label)	207446-100ML
Ruthenium standard for AAS, analytical standard, ready-to-use, in hydrochloric acid	84033-100ML
Ruthenium Standard for AAS	41543-100ML
Ruthenium Standard for ICP	36467-100ML
Scandium atomic absorption standard solution, analytical standard, 1,000 μg/mL Sc in 1 wt. % HNO ₃ (Exact Sc concentration on label)	207462-500ML
Scandium Standard for AAS, TraceCERT®, 1000 mg/L Sc in nitric acid	68418-100ML
Scandium Standard for ICP, TraceCERT®, 10′000 mg/L Sc in nitric acid	92504-100ML
Scandium Standard for ICP, TraceCERT®, 1000 mg/L Sc in nitric acid	92279-100ML
Scandium Standard for ICP-MS, TraceCERT®, 1 mg/L Sc in nitric acid	67464-100ML
Selenium Standard for AAS, TraceCERT®, 1000 mg/L Se in nitric acid	89498-250ML
Selenium Standard for ICP, TraceCERT®, 10′000 mg/L Se in nitric acid	98838-100ML
Selenium Standard for ICP, TraceCERT [®] , 1000 mg/L Se in nitric acid	50002-100ML
Selenium Standard for ICP-MS, TraceCERT®, 1 mg/L Se in nitric acid	56544-100ML
Silicon Standard for AAS, TraceCERT $^{\! \rm B}$, 1000 mg/L Si in NaOH	16259-250ML
Silicon Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L Si in NaOH	15747-100ML
Silver Standard for AAS, TraceCERT $^{\$}$, 1000 mg/L Ag in nitric acid	39361-250ML
Silver Standard for ICP, TraceCERT $^{\$}$, 10'000 mg/L Ag in nitric acid	91543-100ML
Silver Standard for ICP, TraceCERT®, 1000 mg/L Ag in nitric acid	12818-100ML
Silver Standard for ICP-MS, TraceCERT $^{\$}$, 1 mg/L Ag in nitric acid	69389-100ML
Sodium Standard for ICP-MS, TraceCERT $^{\otimes}, 1~\text{mg/L}$ Na in nitric acid	80831-100ML
Strontium Standard for AAS, TraceCERT®, 1000 mg/L Sr in nitric acid	51287-250ML
Strontium Standard for ICP, TraceCERT®, 1000 mg/L Sr in nitric acid	75267-100ML
Strontium Standard for ICP-MS, TraceCERT $^{\otimes}$, 1 mg/L Sr in nitric acid	96672-100ML
Sulfate Standard for IC, TraceCERT®, 10'000 mg/L sulfate in water	79735-100ML
Sulfate Sulfur Standard for IC, TraceCERT®, 1000 mg/ L S as sulfate in water	75306-100ML
Sulfur Standard for ICP, TraceCERT $^{\rm @}$, 10'000 mg/L S in ${\rm H_2O}$	
Sulfur Standard for AAS, TraceCERT $^{\otimes}$, 1000 mg/L S in ${ m H_2O}$	18020-250ML
Sulfur Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L S in $\mathrm{H}_2\mathrm{O}$	18021-100ML
Sulfur Standard for ICP-MS, TraceCERT $^{\otimes}$, 1 mg/L S in water	68356-100ML
Tantalum Standard for AAS, TraceCERT®, 1000 mg/L Ta in nitric acid and hydrofluoric acid	40413-100ML
Tantalum Standard for ICP, TraceCERT®, 1000 mg/L Ta in nitric acid and hydrofluoric acid	16641-100ML
Tellurium Standard for AAS, TraceCERT®, 1000 mg/L Te in nitric acid and hydrofluoric acid	92027-250ML
Tellurium Standard for ICP, TraceCERT®, 1000 mg/L Te in nitric acid and hydrofluoric acid	78358-100ML
Terbium Standard for ICP, TraceCERT®, 1000 mg/L Tb in nitric acid	44881-100ML

* Name	Catalog Number
Tin(II) chloride dihydrate, for AAS	96527-50G 96527-250G
Tin Standard for AAS, TraceCERT®, 1000 mg/L Sn in hydrochloric acid	74244-250ML
Tin Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L Sn in hydrochloric acid	92615-100ML
Tin Standard for ICP-MS, TraceCERT $^{\rm @}$, 1 mg/L Sn in nitric acid and hydrofluoric acid	63564-100ML
Titanium Standard for ICP, TraceCERT $^{\otimes}$, 10'000 mg/L Ti in nitric acid and hydrofluoric acid	44973-100ML
Titanium atomic absorption standard solution, analytical standard, 1,000 $\mu g/mL$ Ti in H_2O (Exact Ti concentration on label)	274933-100ML 274933-500ML
Titanium Standard for ICP, TraceCERT $^{\$}$, 1000 mg/L Ti in nitric acid	12237-100ML
Titanium Standard for ICP-MS, TraceCERT®, 1 mg/L Ti in nitric acid and hydrofluoric acid	44266-100ML
Tungsten Standard for ICP, TraceCERT®, 10000 mg/L W in nitric acid and hydrofluoric acid	50938-100ML
Tungsten Standard for ICP, TraceCERT®, 1000 mg/L W in nitric acid and hydrofluoric acid	50334-100ML
Tungsten Standard for AAS, TraceCERT®, 1000 mg/L W in nitric acid and hydrofluoric acid	53465-100ML
Vanadium Standard for ICP, TraceCERT®, 10000 mg/L V in nitric acid	44712-100ML
Vanadium Standard for ICP, TraceCERT $^{\otimes}$, 1000 mg/L V in nitric acid	18399-100ML
Vanadium Standard for ICP-MS, TraceCERT®, 1 mg/L V in nitric acid	75593-100ML
Ytterbium atomic absorption standard solution, analytical standard, 1,000 μ g/mL Yb in 1 wt. % HNO ₃ (Exact Yb concentration on label)	207640-100ML
Ytterbium Standard for ICP, TraceCERT®, 1000 mg/L Yb in nitric acid	39956-100ML
Yttrium ICP/DCP standard solution, analytical standard, 10,000 µg/mL Y in 3 wt. % HNO ₃ (Exact Y concentration on label)	356735-100ML
Yttrium Standard for AAS, TraceCERT®, 1000 mg/L Y in nitric acid	40423-250ML
Yttrium Standard for ICP-MS, TraceCERT®, 1 mg/L Y in nitric acid	75592-100ML
Zinc Standard for ICP, TraceCERT $^{\circledR}$, 10'000 mg/L Zn in nitric acid	68961-100ML
Zinc Standard for AAS, TraceCERT®, 1000 mg/L Zn in nitric acid	18827-250ML
Zinc Standard for ICP, TraceCERT $^{\! \otimes}$, 1000 mg/L Zn in nitric acid	18562-100ML-F
Zinc Standard for ICP-MS, TraceCERT $^{\rm @}$, 1 mg/L Zn in nitric acid	75594-100ML
Zirconium Standard for ICP, TraceCERT®, 10'000 mg/L Zr in nitric acid and hydrofluoric acid	51971-100ML
Zirconium Standard for ICP, TraceCERT®, 1000 mg/L Zr in nitric acid and hydrofluoric acid	51244-100ML

Chromatography & CE Test Mixes

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*	Name	Catalog Number
	Acidity Test Mix, 0.05% each component in methylene chloride, analytical standard	48255-U
	Amide Test Mixture , in acetonitrile: water (1:1) (varied conc.), analytical standard $$	47084-U
	2-(Bromomethyl)tetra-2 <i>H</i> -pyran, 5000 μg/mL in ethanol: isopropanol (95:5), analytical standard	90005AST
	C4 - C24 Even Carbon Saturated FAMEs, 1000 μg/mL each component in hexane, analytical standard	49453-U
	C7 - C40 Saturated Alkane Mixture, certified reference material, 1000 μg/mL each component in hexane	49452-U
	Carbowax® Amine Test Mix, 500 µg/mL each component in methyl <i>tert</i> -butyl ether, analytical	48278

*	Name	Catalog Number
	Chiral Normal Phase Test Mix, certified reference material, 30 µg/mL each component in hexane	40119-U
	Chiral Test Mix for Astec® CHIROBIOTIC®, analytical standard	40095-U
	a-DEX™ 120 Column Test Mix, 500 μg/mL each component in methylene chloride, analytical standard	48013
	β-DEX™ 120 Column Test Mix, 500 μg/mL each component in methylene chloride, analytical standard	48028
	3,4-Dihydro-2-ethoxy-2 <i>H</i> -pyran, analytical standard, 5000 µg/mL in ethanol: isopropanol (95:5)	90006AST
	Equity $^{\otimes}$ / SPB $^{\otimes}$ Thick Film Test Mix II, 500 μ g/mL each component in methylene chloride, analytical standard	48275-U
	Equity® / SPB® Thin Film Test Mix I, 500 µg/mL each component in cyclohexane, analytical standard	48273
	F.A.M.E. Column Evaluation Mix, certified reference material, 1000 µg/mL each component in methylene chloride	47088-U
	cis/trans F.A.M.E Column Performance Mix, 2.5 mg/ mL in dichloromethane, ampule of 1 mL	40495-U
	Fatty Acid Ethyl Esters (FAEES), C4 - C24 Even Carbon Saturated , certified reference material, 1000 μg/mL each component in hexane	49454-U
	Herbicides Mix 1, 100 μg/mL each component in ethyl acetate, analytical standard	49136
	Herbicides Mix 2, certified reference material, 100 μ g/mL in ethyl acetate	49138-U
	HPLC Gradient System Diagnostics Mix, certified reference material, in methanol: water (3:2) (varied conc.)	48271
	HPLC Isocratic Systems Diagnostics Mix, certified reference material, in methanol: water (3:2) (varied conc.)	48270-U
	Hydrocarbon Test Mix, certified reference material, in chloroform (varied conc.)	48244
	Intermediate Polar Column Test Mix, certified reference material, 500 µg/mL in methylene chloride	47301
	Isothermal Test Mix Kit, analytical standard	47303
	LC-CN/LC-PCN Test Mix, certified reference material, in acetonitrile: water (varied conc.), solution	58299
	LC-NH ₂ Test Mix, in acetonitrile: water (25:75), analytical standard	58424
	Nonpolar Column Test Mix, certified reference material, 500 μg/mL in methylene chloride	47300-U
	Normal Phase Mix 2, 1000 µg/mL each component in ethanol: hexane (05:95), analytical standard	47640-U
	Normal Phase Test Mix, in methylene chloride (varied conc.), analytical standard	58281
	Nucleosides Test Mix, in 1% sodium formate (varied conc.), analytical standard	47310-U
	Omegawax® Column Test Mix, 50 μg/mL in hexane, analytical standard	48476
	1-Phenyl-1-ethanol, 5000 μg/mL in ethanol: isopro- panol (95:5), analytical standard	90007AST
	Polar Column Test Mix, certified reference material, 500 μg/mL each component in dichloromethane	47302
	Programmed Test Mix, certified reference material, in methylene chloride (varied conc.)	47304
	Reversed Phase Test Mix 1, certified reference material, in methanol: water (3:2) (varied conc.)	58278
	Reversed Phase Test Mix 2, certified reference material, in acetonitrile: water (varied conc.), solution	47641-U
	C7 - C30 Saturated Alkanes, 1000 µg/mL each component in hexane, analytical standard	49451-U
	SPB®-50 Column Test Mix, 500 µg/mL each component in methylene chloride, analytical standard	48280-U
	SPME Performance Evaluation Mix, 1 µg/mL each component in deionized water: methanol (99:1), analytical standard	44981-U
	2-(N-TFA)aminoheptane, 5000 μg/mL in ethanol: isopropanol (95:5), analytical standard	90003AST

*	Name	Catalog Number
	1-(N-TFA)aminoindan, 5000 μg/mL in ethanol: isopropanol (95:5), analytical standard	90004AST
	1-(N-TFA)-2-Methylpiperidine, 5000 μ g/mL in ethanol: isopropanol (95:5), analytical standard	90002AST

Color Reference Solutions

Name	Catalog Number
Color Reference Solution acc. to APHA, analytical standard, set of 20 $ imes$ 2 mL 20 standard solutions	72599-1SET-F
Color Reference Solution acc. to APHA, analytical standard, set of 20 $ imes$ 10 mL 20 standard solutions	77147-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors B	92936-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors B	83951-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors B, BY, Y, GY, R	90232-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors B, BY, Y, GY, R	83952-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors BY	72666-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors BY	86293-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors GY	90269-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors GY	82995-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors R	95872-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors R	87448-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors Y	83967-1SET-F
Color Reference Solutions acc. to Ph Eur, analytical standard, Set of colors Y	83883-1SET-F
Color Reference Solutions acc. to USP, analytical standard, set of 20 × 2 mL (20 standard solution)	87576-1SET-F
Color Reference Solutions acc. to USP, analytical standard, set of 20 \times 10 mL (20 standard solutions)	87574-1SET-F
Sigma-Aldrich Color Chart, analytical standard	91711-1EA

Conductivity Standards

*	Name	Catalog Number
	Conductivity Standard, conductivity 300 $\mu\text{S/cm}$ at 25 $^{\rm o}$ C	56890-500ML
	Conductivity Standard, conductivity 400 $\mu\text{S/cm}$ at 25 $^{\circ}$ C	41303-500ML
	Conductivity Standard, conductivity 2000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	51795-500ML
	Conductivity Standard, conductivity 3000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	44348-500ML
	Conductivity Standard, conductivity 5000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	59962-500ML
	Conductivity Standard, conductivity 10000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	67233-500ML
	Conductivity Standard, conductivity 20000 μ S/cm at 25 °C	51715-500ML
	Conductivity Standard, conductivity 30000 μ S/cm at 25 °C	91916-500ML
	Conductivity Standard, conductivity 50000 μ S/cm at 25 °C	56255-500ML
	Conductivity Standard, conductivity 80000 μ S/cm at 25 °C	41702-500ML
	Conductivity Standard, conductivity 100000 μ S/cm at 25 °C	59777-500ML

Conductivity Standards

*	Name	Catalog Number
	Conductivity Standard, conductivity 150000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	64181-500ML
	Conductivity Standard, conductivity 300000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	66337-500ML
	Conductivity Standard, conductivity 350000 $\mu\text{S/cm}$ at 25 $^{\circ}\text{C}$	69038-500ML
	Conductivity Standard, conductivity 500000 $\mu\text{S/cm}$ at 25 °C	55898-500ML
	Potassium chloride solution, conductance standard A acc. to ISO 7888, 0.1 M KCl	60134-250ML-F
	Potassium chloride solution, conductance standard B acc. to ISO 7888, 0.01 M KCl	60136-250ML
	Potassium chloride solution, conductance standard C acc. to ISO 7888, 0.001 M KCl	60138-250ML

Environmental Standards

Air Monitoring

*	Name	Catalog Number
	Acetaldehyde-2,4-DNPH, analytical standard	442434
	Acetone-2,4-DNPH, analytical standard	442436
	Acrolein-2,4-DNPH, analytical standard	442441
	$\label{lem:control} \mbox{Acrolein O-pentafluorophenylmethyl-oxime, analytical standard} \\$	65819-10MG 65819-50MG
	Benzaldehyde-2,4-DNPH, analytical standard	442469
	2-Butanone-2,4-dinitrophenylhydrazone, analytical standard	442339
	Butyraldehyde-2,4-DNPH, analytical standard	442504
	CARB Method 1004 DNPH Mix 1, certified reference material, 3 μ g/mL in acetonitrile (as aldehydes & ketones)	47650-U
	52 Component Indoor Air Standard, certified reference material, 100 $\mu g/mL$ each component in methanol	47537-U
	Crotonaldehyde-2,4-DNPH, analytical standard	442529
	Cyclohexanone-2,4-DNPH, analytical standard	442533
	Decanal 2,4-dinitrophenylhydrazone, analytical standard	33852-100MG
	2,5-Dimethylbenzaldehyde-2,4-DNPH, analytical standard	442321-U
	EPA TO-1 Toxic Organic Mix 1A, certified reference material, 2 mg/mL each component in methanol	48896
	EPA TO-1 Toxic Organic Mix 1B, 2 mg/mL each component in methanol, analytical standard	48897
	EPA Toxic Organic Mix 2A, 2 mg/mL each component in methanol, analytical standard	48898
	Formaldehyde-2,4-DNPH, analytical standard	442597
	Formaldehyde Oxazolidine solution, certified reference material, 2000 $\mu g/mL$ in toluene	48414
	Formaldehyde <i>O</i> -pentafluorophenylmethyl-oxime, analytical standard	41558-10MG 41558-50MG
	Heptanal 2,4-dinitrophenylhydrazone, analytical standard	33848-100MG
	Hexaldehyde-2,4-DNPH, analytical standard	442614
	$\textit{N,N'-1,6-HexanediyIbis}(4-(2-pyridinyl)-1piperazine-carboxamide) solution (derivative of 1,6-HDIP), certified reference material, 1000~\mu\text{g/mL} in DMSO$	48146
	Indoor Air Standard, 50 components, certified reference material, 100 µg/mL each component in methanol: water (19:1)	49148-U
	Indoor Air Standard, 50 components, certified reference material, 100 µg/mL each component in methanol: water (19:1)	4M9148-U
	Methacrolein-2,4-DNPH, analytical standard	442639
	N,N' -(Methylenediphenylene)bis{4-(2-pyridinyl)-1-piperazinecarboxamide} (derivative of 4,4'-MDIP), certified reference material, 1000 µg/mL in DMSO	48147

*	Name	Catalog Number
	$\textit{N,N'-}(2\text{-Methyl-1,3-phenylene}) bis \{4-(2\text{-pyridinyl})-1\text{-piperazinecarboxamide}\}$ (derivative of 2,6-TDIP), certified reference material, 1000 $\mu\text{g/mL}$ in DMSO	48144
	$\it N,N'\text{-}(4\text{-Methyl-1,3-phenylene})bis\{4\text{-}(2\text{-pyridinyl})\text{-}1\text{-}piperazinecarboxamide}\}$ (derivative of 2,4-TDIP), certified reference material, 1000 µg/mL in DMSO	48145
	Nonanal 2,4-dinitrophenylhydrazone, analytical standard	33851-100MG
	Octanal 2,4-dinitrophenylhydrazone, analytical standard	33849-100MG
	Propionaldehyde-2,4-DNPH, analytical standard	442768
	Propionaldehyde O-pentafluorophenylmethyl-oxime, analytical standard	43508-10MG
	Pyridine-2-Aldehyde-DNPH Standard, in acetonitrile (aldehyde, equivalent), analytical standard	40117-U
	2,3,4,5-Tetrachloroaniline solution, 100 μg/mL in acetonitrile, analytical standard	33657-10ML-R
	o-Tolualdehyde-2,4-DNPH, analytical standard	442722
	p-Tolualdehyde-2,4-DNPH, (aldehyde, equivalent), analytical standard	442735
	1,1,2-Trichloro-1,2,2-trifluoroethane, analytical standard, 2000 μg/mL in methanol	4S7944
	a,a,a-Trifluorotoluene solution, certified reference material, 10,000 μg/mL in methanol	47582-U
	Valeraldehyde-2,4-DNPH, analytical standard	442834

Drinking Water

Name	Catalog Number
Acetochlor ESA sodium salt, PESTANAL®, analytical standard	34145-10MG
Acetochlor OA, PESTANAL®, analytical standard	34144-10MG
524.2 Add-On Mix , analytical standard, in methanol (varied), ampule of 1 mL	861314
Alachlor ESA sodium salt, PESTANAL®, analytical standard	34147-10MG
Alachlor OA, PESTANAL®, analytical standard	34146-10MG
2-Bromobutyric acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	44928-U
Butachlor ESA sodium salt, analytical standard	34211-10MG-R
Chlordane (mixture of isomers), certified reference material, 500 µg/mL in methanol	48881
1,4-Dioxane-d8, certified reference material, 2000 μ g/mL in methanol, ampule of 5 \times 1 mL	4M4829-U
EPA 502/524.2 VOC Mix, 200 μg/mL each component in methanol, analytical standard	47932
EPA 502/524 Volatiles Organic Calibration Mix A (without gases), 2000 µg/mL each component in methanol, analytical standard	502111
EPA 502 Internal Standard Mix, certified reference material, 2000 μg/mL each component in methanol	48950-U
EPA 503.1 Volatiles Mix , 2000 μg/mL each component in methanol, analytical standard	48237
EPA 504.1 Calibration Solution, certified reference material, 2000 μg/mL each component in methanol	49119-U
EPA 505/525 Pesticides Mix A, 500 μg/mL each component in acetone, analytical standard	47725-U
EPA 505/525 Pesticides Mix B, 500 μg/mL each component in acetone, analytical standard	47726-U
EPA 505/525 Update Pesticides Mix A, certified reference material, 500 μg/mL each component in acetone	47727-U
EPA 505/525 Update Pesticides Mix B, certified reference material, 500 μg/mL each component in acetone	47728-U
EPA 506 Phthalate Esters Mix 1, certified reference material, 500 µg/mL each component in methanol	48223
EPA 506 Phthalate Mix (7 component), certified reference material, 1000 μg/mL each component in isooctane	40077-U

* Name		Catalog Number
	.1 Herbicides Mix, certified reference material,	
EPA 508	/mL each component in acetone /508.1 Pesticide Mix, 1000 μg/mL each ent in methyl <i>tert</i> -butyl ether, analytical	502197
	Nitrosamine Mix, certified reference material, /mL each component in methylene chloride	40035-U
	.2 Fortification Solution, certified reference , 2000 μg/mL each component in methanol	47358-U
	.2 Rev. 4 Ketone Mix, certified reference , 2000 μg/mL in methanol: water (9:1)	4S7428-U
referenc	.2 Rev 4 Update Ketones Mix, certified e material, 200 µg/mL each component in ol: water (9:1)	47573-U
	.2 Rev 4 Update Ketones Mix, certified e material, 2000 µg/mL in methanol: water	47428-U
	.2 Rev 4 Update Mix, 2000 μg/mL in methanol, al standard	47427-U
EPA 524	Calibration Standards Kit, analytical standard	47936
	Internal Standard Mix, certified reference , 2000 μg/mL each component in methanol	48948
EPA 524	Revision 4 Calibration Kit, analytical standard	47438-U
	Rev 4 Update Mix, 200 μg/mL each component anol, analytical standard	506524
	Surrogate Standard Mix, certified reference , 2000 µg/mL each component in methanol	48466
	VOC Mix B, 200 µg/mL each component in ol, analytical standard	47934
	,525.1 Internal Standard Mix, certified e material, 500 μg/mL each component in	48242
	, 525.1 PCB Mix, certified reference material, nL each component in hexane	48246
	Fortification Solution A, certified reference , 2000 µg/mL each component in methylene	48230-U
	Fortification Solution B, certified reference , 500 µg/mL each component in acetone	48099
	PAH Mix A, certified reference material, nL each component in methylene chloride	48953-U
	PAH Mix B, certified reference material, nL each component in acetone	48249
cides, 10	Semivolatiles Calibration Mix without Pesti- 100 µg/mL each component in acetone (except oted), analytical standard	506540
	Update Phthalate Esters Mix, certified e material, 500 μg/mL each component in ol	47973
	1 Carbamate Mix, 100 μg/mL each component anol, analytical standard	46856-U
	Glyphosate Solution , certified reference , 1000 μg/mL in H ₂ O	44690-U
material	A Halogenated Volatiles Mix, certified reference , 2000 µg/mL each component in acetone	
	.1 Acids Calibration Mix with Surrogate, reference material, in methyl tert-butyl ether	47652-U
	.2 Acids Calib Mix with Surrogate, certified e material, in methyl <i>tert</i> -butyl ether (varied)	47629-U
	.2 Esters Calibration Mix (without Dalapon), in ert-butyl ether (varied), analytical standard	47788
	.2 Haloacetic Acids Mix, certified reference, , 2000 μg/mL each component in methyl <i>tert</i> - ier	49107-U
	.2 Methyl Ester Calibration Mix w/Surrogate, reference material, in methyl <i>tert</i> -butyl ether	47630-U
EDA EES	Halogenated Acetic Acids Mix, certified	48047

Name	Catalog Number
EPA 552 Methyl Esters Mix, certified reference material, 1000 μg/mL each component in methyl <i>tert</i> - butyl ether	47598-U
EPA 624 Calibration Mix 1, analytical standard	32817-1ML
EPA Phase V Volatile Organic Compounds Mix 9, 2000 µg/mL each component in methanol, analytical standard	47399
EPA VOC Mix 6, 2000 μg/mL each component in methanol, analytical standard	48799-U
EPA VOC Mix 6, 2000 μg/mL each component in methanol, analytical standard	32814-1ML
EPA VOC Mix 7, certified reference material, 2000 $\mu g/mL$ each component in methanol, ampule of 1 mL	48802-U
EPA VOC Mix 7, 2000 $\mu g/mL$ each component in methanol, ampule of 1 \times 1 mL	458802
EPA VOC Mix 8, certified reference material, 2000 μg/mL each component in methanol	48803
Flufenacet ESA sodium salt, PESTANAL®, analytical standard	34154-10MG
(±)-Geosmin solution, certified reference material, 100 μg/mL in methanol	4M7522-U
2-Isobutyl-3-methoxypyrazine solution, certified reference material, 100 µg/mL in methanol	47528-U
2-Isopropyl-3-methoxypyrazine solution, certified reference material, 100 µg/mL in methanol	47527-U
JMHW VOC Mix, 1000 μg/mL in methanol, analytical standard	47938
JMHW VOC Mix A, 1000 $\mu g/mL$ in methanol, analytica standard	47893
KDWR Pesticides Kit, 1000 μg/mL each component in methanol, analytical standard	47627-U
KDWR VOC Mix B, certified reference material, 100 μ g, mL each component in methanol, ampule of 5 ea (\sim 1 mL each)	506583
Leucocrystal Violet-d ₆ , analytical standard	32834-10MG
Methyl 2-bromobutyrate solution, analytical standard, 1000 µg/mL in methyl <i>tert</i> -butyl ether	44929-U
Metolachlor OA, PESTANAL®, analytical standard	34148-10MG
Propachlor ESA sodium salt, PESTANAL®, analytical standard	34152-10MG
2,4,6-Trichloroanisole solution, certified reference material, 100 μg/mL in methanol	47526-U
EPA VOC Calibration Standards Kit, analytical standard	48804
EPA VOC Calibration Standards Kit, analytical standard	4S8804

Gas

		_
*	Name	Catalog Number
	Air, Zero (THC <1ppm), aerosol can of 4 L, analytical standard	501212
	Air, Zero (THC <1ppm), cylinder of 14 L, analytical standard	501220
	Air, Zero (THC <1ppm), cylinder of 48 L, analytical standard	501239
	C ₂ -C ₄ Alkynes, 15 ppm each component in nitrogen, aerosol can of 4 L, analytical standard	22508
	Argon (99.995%), aerosol can of 4 L, analytical standard	501247
	Argon (99.995%), cylinder of 14 L, analytical standard	501255
	Benzene in air, 1 ppm, cylinder of 48 L, analytical standard	303402-U
	Benzene in air, 100 ppm, cylinder of 48 L, analytical standard	303404
	Branched paraffins, 15 ppm each component in nitrogen, cylinder of 14 L, analytical standard	23445
	BTEX Mix in nitrogen, 10 ppm each component in nitrogen, cylinder of 48 L, analytical standard	501883
	BTEX Mix in nitrogen, 10 ppm each component in nitrogen, cylinder of 74 L, analytical standard	25884-U

Environmental Standards: Gas

* Name	Catalog Number
1,3-Butadiene in nitrogen, 10 ppm, cylinder of 14 L,	303405
analytical standard 1,3-Butadiene in nitrogen, 10 ppm, cylinder of 48 L,	303406
analytical standard	
Butanes Butenes Butynes, analytical standard	22567
Butanes Butenes Butynes, 15 ppm each component ir nitrogen, cylinder of 48 L, analytical standard	1 23471
Calorimetric Natural Gas Reference Standard, cylinder of 14 L, analytical standard	r 303101
Carbon dioxide (99.8%), cylinder of 14 L, analytical standard	23402
Carbon dioxide (99.8%), cylinder of 48 L, analytical standard	501298
Carbon Dioxide (1%) and Oxygen (20%) in Nitrogen, cylinder of 14 L, analytical standard	23441
Carbon Dioxide (1%) and Oxygen (20%) in Nitrogen, cylinder of 48 L, analytical standard	501638
Carbon dioxide in helium, 100 ppm, cylinder of 14 L, analytical standard $$	308200
Carbon dioxide in nitrogen, 100 ppm, cylinder of 14 L analytical standard	, 308300
Carbon dioxide in nitrogen, 100 ppm, cylinder of 48 L, analytical standard	, 501301
Carbon dioxide in nitrogen, 1000 ppm, cylinder of 14 L, analytical standard	, 501336
Carbon dioxide in nitrogen, 1000 ppm, cylinder of 48 L, analytical standard	, 501344
Carbon Monoxide (7%), Carbon Dioxide(15%), and Oxygen (5%), in nitrogen, cylinder of 14 L, analytical standard	23442
Carbon Monoxide, Carbon Dioxide, Hydrogen and Oxygen, 0.5 % (w/w) each component in nitrogen, cylinder of 14 L, analytical standard	23438
Carbon Monoxide, Carbon Dioxide, Hydrogen and Oxygen, 0.5 % (w/w) each component in nitrogen, cylinder of 48 L, analytical standard	501654
Carbon Monoxide, Carbon Dioxide, Hydrogen, Methane and Oxygen, 1 mol each component in nitrogen, cylinder of 14 L, analytical standard	22561
Carbon Monoxide, Carbon Dioxide, Hydrogen, Methane and Oxygen, 1 mol each component in nitrogen, cylinder of 48 L, analytical standard	23463
Carbon Monoxide, Carbon Dioxide, Hydrogen, Methane and Oxygen, 1 mol each component in nitrogen, aerosol can of 4 L, analytical standard	501670
Carbon Monoxide, Carbon Dioxide, Methane, Ethane, Ethylene and Acetylene, 1 % (w/w) each component ir nitrogen, cylinder of 48 L, analytical standard	
Carbon Monoxide, Carbon Dioxide, Methane, Ethane, Ethylene and Acetylene, 1 % (w/w) each component ir nitrogen, aerosol can of 4 L, analytical standard	
Carbon Monoxide (7%), Carbon Dioxide (15%), Oxygen (4%), and Methane (4.5%)., In in nitrogen, cylinder of 14 L, analytical standard	501743
Carbon Monoxide (7%), Carbon Dioxide (15%), Oxygen (4%), and Methane (4.5%)., In in nitrogen, cylinder of 48 L, analytical standard	501751
Chlorine in nitrogen, 10 ppm, cylinder of 110 L, analytical standard	501352
EPA TO-14A Aromatic Subset Mix, 100 ppb in nitrogen, pkg of 110 L (pi-marked cylinder), analytical standard	
EPA TO-15/17 Calibration mix , 62 components, 1 ppm in nitrogen, cylinder of 110 L (pi-marked cylinder), analytical standard	1 41973-U
EPA TO-15/17 Calibration mix, 25 components, 100 ppb each component in nitrogen, cylinder of 110 L (pi-marked cylinder), analytical standard	41979-U -
EPA TO-15/17 Calibration mix, 25 components, 1 ppm each component in nitrogen, cylinder of 110 L (pi- marked cylinder), analytical standard	1 41978-U

*	Name	Catalog Number
	EPA TO-14 Calibration Mix 1 (39 components), 39	41900-U
	components, 100 ppb each component in nitrogen, pkg	
	of 110 L (pi-marked cylinder), analytical standard	F00001
	EPA TO-14 Calibration Mix 1 (39 components), 1 ppm in nitrogen, pkg of 110 L (pi-marked cylinder), analytical standard	509981
_	EPA TO-14A CFC/HCFC Subset Mix, 100 ppb in	41903
	nitrogen, pkg of 110 L (pi-marked cylinder), analytical standard $$	
	EPA TO-14A Chlorinated Hydrocarbon Subset Mix,	41902
	100 ppb in nitrogen, pkg of 110 L (pi-marked cylinder), analytical standard	
	EPA TO-14A GC-MS Tuning Standard, 2 ppm bromo-	41913
	fluorobenzene in nitrogen, pkg of 110 L, analytical standard	
	EPA TO-14A Reactive Subset Mix, 100 ppb in nitrogen, pkg of 110 L (pi-marked cylinder), analytical standard	41911
	Ethylene (99.5%), cylinder of 14 L, analytical standard	25881-U
	Ethylene in air, 10 ppm, cylinder of 14 L, analytical standard	501379
	Ethylene in helium, 100 ppm, cylinder of 14 L, analytical standard	22572
	GPA Natural Gas Reference Standard, pkg of 785 g, volume 14 L, analytical standard	303100-U
	Helium Enriched Natural Gas Reference Standard, part volume 14 L, analytical standard	303103
	High Ethane Natural Gas Reference Standard, part volume 14 L, analytical standard	303102
	HPD Carrying Case for 110L SCOTTY® Gas Mix, analytical standard, case only	509973
_	Hydrogen (99.99%), cylinder of 14 L, analytical standard	300100
_	Hydrogen in helium, 100 ppm, cylinder of 14 L, analytical standard	301200
	Hydrogen in nitrogen, 1%, cylinder of 14 L, analytical	501417
_	Standard Hydrogen in nitrogen, 1%, cylinder of 48 L, analytical	501425
_	Standard Hydrogen in nitrogen, 100 ppm, cylinder of 14 L,	301300
_	analytical standard JHAP-9 Mix, 100 ppb in nitrogen, pkg of 110 L (pi-	507970
_	marked cylinder), analytical standard JHAP-43 Mix, 100 ppb in nitrogen, pkg of 110 L (pi-	500011
	marked cylinder), analytical standard JHAP-43 Mix, 1 ppm in nitrogen, pkg of 110 L (pi-	500429
	marked cylinder), analytical standard Massachusetts APH Mix, 26 components, in nitrogen	41982-U
	(varied), cylinder of 110 L (pi-marked), analytical standard	
	Methane (99.0%), 99.0%, cylinder of 14 L, analytical standard	22562
	Methane, Ethane, Ethylene, Acetylene, Propane, Propylene, Propyne, and n-Butane, 15 ppm each	22566
	component in nitrogen, aerosol can of 4 L, analytical standard	
	Methane, Ethane, Ethylene, Acetylene, Propane,	23470-U
	Propylene, Propyne, and n-Butane, 15 ppm each component in nitrogen, cylinder of 48 L, analytical standard	
	Methane in helium, 100 ppm, aerosol can of 4 L, analytical standard	501441
	Methane in helium, 100 ppm, cylinder of 14 L, analytical standard	307200
_	Methane in helium, 100 ppm, cylinder of 48 L,	501468
_	analytical standard Methane in nitrogen, 100 ppm, cylinder of 14 L,	307300-U
_	analytical standard Methane in nitrogen, 1%, aerosol can of 4 L, analytical	501476
	standard Methane in nitrogen, 1%, cylinder of 14 L, analytical	23443
	standard	

*	Name	Catalog Number
	Nitrogen (99.99%), aerosol can of 4 L, analytical standard	25877-U
	Nitrogen (99.99%), cylinder of 14 L, analytical standard	25879-U
	Nitrogen (99.99%), cylinder of 48 L, analytical standard	25882-U
	Nitrogen in helium, 100 ppm, cylinder of 14 L, analytical standard	303200
	Nitrous oxide in nitrogen, 1 ppm, cylinder of 14 L, analytical standard	501514
	Nitrous oxide in nitrogen, 1 ppm, cylinder of 48 L, analytical standard	501522
	Nitrous oxide in nitrogen, 10 ppm, cylinder of 48 L, analytical standard	25883-U
	C ₂ -C ₆ Olefins, 100 ppm each component in nitrogen, cylinder of 14 L, analytical standard	332300-U
	C ₂ -C ₆ Olefins, 100 ppm each component in nitrogen, cylinder of 48 L, analytical standard	501875
	C ₂ -C ₆ Olefins, 100 ppm each component in helium, cylinder of 14 L, analytical standard	332200
	C ₂ -C ₆ Olefins, 100 ppm each component in helium, cylinder of 48 L, analytical standard	501867
	Oxygen (99.6%), 99.6%, cylinder of 14 L, analytical standard	300500-U
	Oxygen in helium, 1%, aerosol can of 4 L, analytical standard	25878-U
	Oxygen in helium, 100 ppm, cylinder of 14 L, analytical standard	305200
	Oxygen in nitrogen, 1%, cylinder of 14 L, analytical standard	25880-U
	Oxygen in nitrogen, 2 %, 2%, cylinder of 14 L, analytical standard	501549
	Oxygen in nitrogen, 2 %, 2%, cylinder of 48 L, analytical standard	501557
	Oxygen in nitrogen, 6 %, 6%, aerosol can of 4 L, analytical standard	501565
	Oxygen in nitrogen, 6 %, 6%, cylinder of 14 L, analytical standard	501573
	Ozone precursor / PAMS mix, 57 components, x ppb in nitrogen (varied), cylinder of 110 L (pi-marked cylinder), analytical standard	41977-U
	Ozone precursor / PAMS mix, 57 components, 1 ppm each component in nitrogen, cylinder of 110 L (pi-marked cylinder), analytical standard	41976-U
	Ozone Precursor / PAMS Mix, 57 components, 100 ppb each component in nitrogen, cylinder of 110 L (pimarked cylinder), analytical standard	41975-U
	$\rm C_1\text{-}C_6$ n-Paraffins, 15 ppm each component in nitrogen, aerosol can of 4 L, analytical standard	501778
	$\rm C_1\text{-}C_6$ n-Paraffins, 15 ppm each component in nitrogen, cylinder of 14 L, analytical standard	23444
	$\rm C_1\text{-}C_6$ n-Paraffins, 15 ppm each component in nitrogen, cylinder of 48 L, analytical standard	501786
	C ₁ -C ₆ n-Paraffins, 100 ppm each component in nitrogen, aerosol can of 4 L, analytical standard	501840
	C ₁ -C ₆ n-Paraffins, 100 ppm each component in nitrogen, cylinder of 14 L, analytical standard	330300
	C ₁ -C ₆ n-Paraffins, 100 ppm each component in nitrogen, cylinder of 48 L, analytical standard	501859
	C_1 - C_6 n-Paraffins, 100 ppm each component in helium, cylinder of 14 L, analytical standard	330200
	C ₁ -C ₆ n-Paraffins, 1000 ppm each component in helium, cylinder of 14 L, analytical standard	501824
	C ₁ -C ₆ n-Paraffins, 1000 ppm each component in helium, cylinder of 48 L, analytical standard	501832
	Stand for SCOTTY® 110 HP Cylinder	41909
	Stand for SCOTTY® 48 Cylinder	500410
	Syringe Adapter Replacement Septa, analytical standard	608010
	Syringe Adaptor, analytical standard	609010

*	Neme	Catalan Number
Ť	Name	Catalog Number
	1,1,1-Trichloroethane in nitrogen, 10 ppm, cylinder of 48 L, analytical standard	303408
	Trichloroethylene in nitrogen, 10 ppm, cylinder of 14 L, analytical standard $$	303400
	Trichloroethylene in nitrogen, 10 ppm, cylinder of 48 L, analytical standard	303401
	Vinyl chloride in nitrogen , 1 ppm, cylinder of 14 L, analytical standard	22554
	Vinyl chloride in nitrogen , 1 ppm, cylinder of 48 L, analytical standard	501603
	Vinyl chloride in nitrogen , 10 ppm, cylinder of 14 L, analytical standard	22553
	Vinyl chloride in nitrogen , 50 ppm, cylinder of 14 L, analytical standard	22555-U
	Vinyl chloride in nitrogen , 100 ppm, cylinder of 14 L (stainless steel), analytical standard	22552
	Vinyl chloride in nitrogen , 1000 ppm, cylinder of 14 L, analytical standard	22556

PCB

Name	Catalog Number
Aroclor 1016, analytical standard	48591
Aroclor 1016 solution, certified reference material, 200 μg/mL in methanol	48701
Aroclor 1016 solution, 1000 μg/mL in hexane, analytical standard	90123R
Aroclor 1016 solution, certified reference material, 1000 µg/mL in isooctane	48097
Aroclor 1016 solution, 1000 μg/mL in methanol, analytical standard	48050-U
Aroclor 1016 solution, 50 mg/kg in transformer oil, certified reference material	47925
Aroclor 1016 solution, certified reference material, 500 mg/kg in transformer oil	47962
Aroclor 1221, ampule of 50 mg, Neat, analytical standard	48587
Aroclor 1221 solution, certified reference material, 200 μg/mL in methanol	48705
Aroclor 1221 solution, 1000 μg/mL in hexane, analytical standard	90124R
Aroclor 1221 solution, certified reference material, 1000 µg/mL in isooctane	48098
Aroclor 1221 solution, 1000 μg/mL in methanol, analytical standard	48051
Aroclor 1221 solution, 50 mg/kg in transformer oil, analytical standard	47963
Aroclor 1221 solution, 500 mg/kg in transformer oil, analytical standard	47964
Aroclor 1232 solution, 1 μg/mL in isooctane, analytical standard	44811
Aroclor 1232 solution, certified reference material, 200 μg/mL in methanol	48702
Aroclor 1232 solution, 1000 μg/mL in hexane, analytical standard	90125R
Aroclor 1232 solution, certified reference material, 1000 µg/mL in isooctane	44805
Aroclor 1232 solution, 1000 μg/mL in methanol, analytical standard	48052
Aroclor 1232 solution, 50 mg/kg in transformer oil, analytical standard	47967-U
Aroclor 1232 solution, 500 mg/kg in transformer oil, analytical standard	47968
Aroclor 1242, analytical standard	48585
Aroclor 1242 solution, certified reference material, 200 µg/mL in methanol	48706
Aroclor 1242 solution, certified reference material, 1000 µg/mL in methanol	48053-U

Environmental Standards: PCB

* Name	Catalog Number
Aroclor 1242 solution, 1000 μg/mL in hexane, analytical standard	90126R
Aroclor 1242 solution, certified reference material, 50 mg/kg in transformer oil	48732
Aroclor 1242 solution, certified reference material, 500 mg/kg in transformer oil	48731
Aroclor 1242 solution, certified reference material, 1000 µg/mL in isooctane	44806
Aroclor 1248, analytical standard	48589
Aroclor 1248 solution, 1 μg/mL in isooctane, analytical standard	44813
Aroclor 1248 solution, certified reference material, 200 μg/mL in methanol	48703
Aroclor 1248 solution, certified reference material, 1000 µg/mL in methanol	48054
Aroclor 1248 solution, 1000 μg/mL in hexane, analytical standard	90127R
Aroclor 1248 solution, certified reference material, 50 mg/kg in transformer oil	47965-U
Aroclor 1248 solution, certified reference material, 500 mg/kg in transformer oil	47966
Aroclor 1248 solution, certified reference material, 1000 µg/mL in isooctane	44807
Aroclor 1254, ampule of 50 mg, analytical standard	48586
Aroclor 1254 solution, certified reference material, 1 µg/mL in isooctane	44814
Aroclor 1254 solution, certified reference material, 200 µg/mL in methanol	48707
Aroclor 1254 solution, certified reference material, 1000 µg/mL in methanol	48055-U
Aroclor 1254 solution, certified reference material, 1000 µg/mL in isooctane	44808
Aroclor 1254 solution, analytical standard, 1000 μg/mL in isooctane	454808
Aroclor 1254 solution, 1000 μg/mL in hexane, analytical standard	90128R
Aroclor 1254 solution, certified reference material, 50 mg/kg in transformer oil	48734
Aroclor 1254 solution, certified reference material, 500 mg/kg in transformer oil	48733
Aroclor 1260 solution, 1 μg/mL in isooctane, analytical standard	44815
Aroclor 1260 solution, certified reference material, 200 μg/mL in methanol	48704
Aroclor 1260 solution, 1000 μg/mL in hexane, analytical standard	90129R
Aroclor 1260 solution, certified reference material, 1000 µg/mL in isooctane	44809
Aroclor 1260 solution, certified reference material, 1000 µg/mL in methanol	48056
Aroclor 1260 solution, certified reference material, 500 mg/kg in transformer oil	48735
Aroclor 1262, analytical standard	442463
Aroclor 1262 solution, 1 μg/mL in isooctane, analytical standard	44816
Aroclor 1262 solution, certified reference material, 1000 µg/mL in isooctane	44810
Aroclor 1262 solution, 50 mg/kg in transformer oil, analytical standard	47482
Aroclor 1262 solution, 500 mg/kg in transformer oil, analytical standard	47483
Aroclor 1268 solution, analytical standard, 1000 μg/mL in isooctane	5S02146
	502146
Aroclor 1268 solution, certified reference material,	
Arocior 1268 Solution, certified reference material, 1000 μg/mL in isooctane Aroclor Mix 1, certified reference material, 200 μg/mL each component in methanol	48861

*	Name	Catalog Number
	BDE No 207 solution, 10 $\mu g/mL$ in isooctane, analytical standard	
	CEN PCB Congener Mix-1, 10 μg/mL each component in heptane, analytical standard	47927
	DCMA PCB Mixture, certified reference material, in hexane (varied)	48596-U
	Decachlorobiphenyl, analytical standard	442537
	Decachlorobiphenyl solution, certified reference material, 200 μg/mL in acetone	48318
	4,4'-Dichlorobiphenyl solution, certified reference material, 500 $\mu g/mL$ in isooctane	48260-U
	Fensulfothion oxon, PESTANAL®, analytical standard	34533-25MG
	$Imidacloprid\text{-olefin, PESTANAL}^{\circledR}, \ analytical \ standard$	34534-10MG
	PCB Congener Mix 1, 10 µg/mL each component in isooctane, analytical standard	47330-U
	PCB Kit 3, 200 $\mu g/mL$ each component in methanol, analytical standard	48825
	PCB kit - high conc., 1000 $\mu g/mL$ in isooctane (each solution), analytical standard	44803
	PCB No 1, analytical standard	35586-100MG
	PCB No 2, analytical standard	35592-100MG
	PCB No 3, analytical standard	35596-100MG
	PCB No 7, analytical standard	35589-100MG
	PCB No 14, analytical standard	35595-100MG
_	PCB No 18, analytical standard	34077-10MG
	PCB No 28, analytical standard	35601-10MG
	PCB No 29, analytical standard	31093-20MG
	PCB No 30 solution, 10 $\mu g/\text{mL}$ in heptane, analytical standard	33889-5ML-R
	PCB No 52, analytical standard	35599-10MG
	PCB No 70, analytical standard	34199-10MG
	PCB No 77, analytical standard	35496-10MG
	PCB No 52 solution, 10 $\mu g/\text{mL}$ in isooctane, analytical standard	31297-2ML
	PCB No 101, analytical standard	31094-10MG
	PCB No 149, analytical standard	34105-10MG
	PCB No 209 solution, 10 $\mu g/mL$ in heptane, analytical standard	33890-5ML-R
	PCB standard solution 7, analytical standard, 10 $\mu g/mL$ in isooctane	36989-2ML 36989-10ML
	PCB Test solution 14 for ECD, 10 $\mu g/\text{mL}$ in heptane, analytical standard	33891-10ML-R
	$3\text{-Phenoxy-}^{13}\text{C}_6\text{-benzoic acid, PESTANAL}^{\circledR},$ analytical standard	34535-10MG
	Pirimiphos-methyl-(O , O -dimethyl- d_6), PESTANAL $^{\otimes}$, analytical standard	34536-10MG
	Transformer oil (PCB free)	40900-U

Pesticides

*	Name	Catalog Number
	Abamectin, PESTANAL®, analytical standard	31732-100MG
	Acephate, PESTANAL®, analytical standard	45315-250MG
	Acequinocyl, PESTANAL®, analytical standard	32527-50MG
	Acetaldehyde, analytical standard	506788
	Acetamiprid, PESTANAL®, analytical standard	33674-100MG-R
	Acetamiprid-d ₃ , analytical standard	39246-50MG
	Acetamiprid- <i>N</i> -desmethyl, PESTANAL®, analytical standard	32979-10MG
	Acetochlor, PESTANAL®, analytical standard	33379-100MG
	Acetochlor-(<i>2-ethyl-6-methylphenyl</i> -d ₁₁), analytical standard	50728-5MG
	Acibenzolar acid, PESTANAL®, analytical standard	35371-50MG
	Acibenzolar-S-methyl, PESTANAL®, analytical standard	32820-100MG

Name	Catalog Number
Acifluorfen, analytical standard	N11027-250MG
Acifluorfen, PESTANAL®, analytical standard	34311-50MG
Aclonifen, PESTANAL®, analytical standard	36792-50MG-R
Acrinathrin, PESTANAL®, analytical standard	46415-100MG-R
Alachlor, PESTANAL®, analytical standard	45316-250MG
Alachlor solution, certified reference material, 1000 $\mu g/mL$ in methanol	41089
Alanycarb, PESTANAL®, analytical standard	32872-100MG
Aldicarb, PESTANAL®, analytical standard	33386-100MG
Aldicarb-(<i>N-methyl-</i> ¹³ C,d ₃ <i>carbamoyl-</i> ¹³ C), analytical standard	16966-5MG
Aldicarb-(<i>N-methyl-</i> ¹³ C,d ₃ , <i>carbamoyl-</i> ¹³ C) sulfone, analytical standard	11355-5MG
Aldicarb-sulfone, PESTANAL®, analytical standard	33387-100MG
Aldicarb-sulfoxide, PESTANAL®, analytical standard	31258-100MG
Aldrin, PESTANAL®, analytical standard	36666-25MG
<u> </u>	
Aldrin, analytical standard Aldrin solution, 100 µg/mL in acetonitrile, PESTANAL®,	
analytical standard	36664-10ML
Aldrin solution, 200 μg/mL in isooctane, analytical standard	48962
Aldrin solution, certified reference material, 5000 μg/ mL in methanol	40220-U
C ₁₂ -C ₁₄ -Alkyl(ethylbenzyl)dimethylammonium chloride, PESTANAL®, analytical standard	32279-100MG
Allethrin, PESTANAL $^{\otimes}$, analytical standard	33396-100MG
Alloxydim-sodium, PESTANAL®, analytical standard	45319-250MG
Allyl isothiocyanate, PESTANAL®, analytical standard, stabilized	36682-1G
Alodane, PESTANAL®, analytical standard	45320-250MG
Ametoctradin, PESTANAL®, analytical standard	32461-50MG
Ametryn, analytical standard	N11064-500MG
Ametryn, PESTANAL®, analytical standard	45321-250MG
Ametryn, analytical standard	49084
Amidoflumet, analytical standard	47148-25MG
Amidosulfuron, PESTANAL®, analytical standard	33588-100MG
$2\text{-}Aminobenzimidazole, PESTANAL}^{\otimes},$ analytical standard	31189-250MG
Aminocarb, PESTANAL®, analytical standard	45322-50MG
Aminoethoxyvinyl glycine hydrochloride, PESTANAL®,	32999-25MG
analytical standard	
	MET12133A-100MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard	
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard	36683-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard	36683-1G 36684-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG N10970-1G
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard Anthraquinone, analytical standard ANTU, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG N10970-1G 45328-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard Anthraquinone, analytical standard Anthraquinone, analytical standard ANTU, PESTANAL®, analytical standard ASUlam, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG N10970-1G 45328-250MG 45329-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyridine, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anthraquinone, analytical standard Anthraquinone, analytical standard ANTU, PESTANAL®, analytical standard ANTU, PESTANAL®, analytical standard Asulam, PESTANAL®, analytical standard Asulam, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG N10970-1G 45328-250MG 45329-250MG 31206-250MG
analytical standard (Aminomethyl)phosphonic acid, analytical standard 2-Aminophenol, PESTANAL®, analytical standard 3-Aminophenol, PESTANAL®, analytical standard 4-Aminophenol, PESTANAL®, analytical standard Aminopyralid, PESTANAL®, analytical standard 2-Aminopyridine, PESTANAL®, analytical standard 4-Aminopyridine, PESTANAL®, analytical standard Amisulbrom, PESTANAL®, analytical standard Amitraz, PESTANAL®, analytical standard Amitraz-(N-methyl-d ₃), analytical standard Amitrol, PESTANAL®, analytical standard Anilazine, PESTANAL®, analytical standard (S)-3-Anilino-5-methyl-5-phenylimidazolidine-2,4-dione, PESTANAL®, analytical standard Anilofos, PESTANAL®, analytical standard Anthraquinone, analytical standard Anthraquinone, analytical standard ANTU, PESTANAL®, analytical standard ASUlam, PESTANAL®, analytical standard	36683-1G 36684-1G 35837-1G 32457-25MG 36685-1G 36687-1G 32849-25MG 45323-250MG 16202-5MG 45324-250MG 31464-50MG 34183-100MG N10970-1G 45328-250MG 45329-250MG

Atrazin		Catalog Number
	e solution, certified reference material,	48187
1000 μ	g/mL in methyl <i>tert-</i> butyl ether	
Atrazin	e-d ₅ , PESTANAL®, analytical standard	34053-10MG-R
Atrazin	e-desethyl, PESTANAL®, analytical standard	36629-250MG
	e-desethyl solution, 100 μg/mL in methanol, IAL [®] , analytical standard	31210-2ML
	e-desethyl-desisopropyl, PESTANAL®, cal standard	36667-250MG
Atrazin PESTAI	e-desethyl-desisopropyl-2-hydroxy, NAL [®] , analytical standard	45613-250MG
	e-desethyl-2-hydroxy, PESTANAL®, analytical	45490-100MG
Atrazin standa	e-desisopropyl, PESTANAL®, analytical rd	36628-250MG
	e-desisopropyl-2-hydroxy, PESTANAL®, cal standard	31523-100MG
Atrazin	e-2-hydroxy, PESTANAL®, analytical standard	36631-250MG
_	chtin, technical mixture	N11107-10MG
	:hiphos, PESTANAL®, analytical standard	45331-250MG
	lfuron, PESTANAL®, analytical standard	32521-25MG
_	os-ethyl, PESTANAL®, analytical standard	45332-250MG
	os-methyl, PESTANAL®, analytical standard	45333-250MG
	ryne, PESTANAL®, analytical standard	45334-50MG
	zene, PESTANAL®, analytical standard	
_		36689-1G
	lotin, PESTANAL®, analytical standard	45335-250MG
	trobin, PESTANAL®, analytical standard	31697-100MG
	trobin-(<i>cyanophenoxy</i> -d ₄), analytical standard	51949-10MG
	, analytical standard	N11123-100MG
Baythro	oid®, PESTANAL®, analytical standard	33738-250MG
	analytical standard	N11131-100MG
Beflubu	tamid, PESTANAL®, analytical standard	32866-100MG
Benala:	kyl, PESTANAL®, analytical standard	31222-250MG
Benala:	kyl-M, PESTANAL®, analytical standard	32900-10MG
Benazo standa	lin-ethyl ester, PESTANAL®, analytical d	31227-250MG
Bendio	carb, PESTANAL®, analytical standard	45336S-50MG 45336-250MG
Benflur	alin, PESTANAL®, analytical standard	45337-250MG
Benfura	acarb, PESTANAL®, analytical standard	31544-100MG
_	esate, PESTANAL®, analytical standard	31637-100MG
-	nil, PESTANAL®, analytical standard	45338-50MG
	yl, analytical standard	N11138-100MG
	yl, PESTANAL®, analytical standard	45339-250MG
	cor, PESTANAL®, analytical standard	46001-50MG
	uron-methyl, PESTANAL®, analytical standard	37897-100MG
	de, PESTANAL®, analytical standard	31469-250MG
	ap, PESTANAL®, analytical standard	33863-100MG-R
_	on, PESTANAL®, analytical standard	32052-250MG
	on-d ₇ , PESTANAL®, analytical standard	32965-10MG
г.	on methyl derivative, analytical standard	N11143-50MG
	nil, PESTANAL®, analytical standard	27072 2540
		37872-25MG
Bentra: Benzof	enap solution, 100 µg/mL in acetonitrile, JAL®, analytical standard	32474-2ML
Bentrai Benzof PESTAI		
Bentrai Benzof PESTAI Benzox	NAL®, analytical standard	32474-2ML
Bentrai Benzof PESTAI Benzox Benzoy	NAL®, analytical standard imate, PESTANAL®, analytical standard	32474-2ML 33397-100MG
Bentral Benzof PESTAl Benzox Benzoy 6-Benz	IAL®, analytical standard imate, PESTANAL®, analytical standard lprop-ethyl, PESTANAL®, analytical standard ylaminopurine, analytical standard limethyldecylammonium chloride, analytical	32474-2ML 33397-100MG 31476-100MG
Bentral Benzof PESTAl Benzox Benzoy 6-Benz Benzyl standa a-BHC	IAL®, analytical standard imate, PESTANAL®, analytical standard lprop-ethyl, PESTANAL®, analytical standard ylaminopurine, analytical standard limethyldecylammonium chloride, analytical	32474-2ML 33397-100MG 31476-100MG 67619-100MG 43613-100MG
Bentral Benzof PESTAl Benzox Benzoy 6-Benz Benzyle standa a-BHC mL in r	IAL®, analytical standard imate, PESTANAL®, analytical standard lprop-ethyl, PESTANAL®, analytical standard ylaminopurine, analytical standard dimethyldecylammonium chloride, analytical d solution, certified reference material, 1000 µg/	32474-2ML 33397-100MG 31476-100MG 67619-100MG 43613-100MG

Environmental Standards: Pesticides

Name	Catalog Number
γ-BHC, 200 μg/mL in isooctane, analytical standard	48960-U
γ-BHC, certified reference material, 1000 μg/mL in methanol	40102
γ-BHC, analytical standard	49049
γ-BHC (Lindane), 0.1 μg/mL in hexane, analytical standard	44088-U
δ-BHC, analytical standard	48495
δ-BHC, certified reference material, 1000 μg/mL in methanol	40103-U
Bifenazate, PESTANAL®, analytical standard	32504-50MG
Bifenox, PESTANAL®, analytical standard	31477-50MG
Bifenthrin, analytical standard	N11203-100MG
Bifenthrin solution, 100 μg/mL in acetonitrile, PESTANAL [®] , analytical standard	36993-2ML
(±)-Bifenthrin-(<i>biphenyl-2'</i> ,3',4',5',6'-d ₅), analytical standard	16582-10MG
Binapacryl, PESTANAL®, analytical standard	31484-250MG
Bioallethrin, PESTANAL®, analytical standard	31489-250MG
Biphenyl, PESTANAL®, analytical standard	35800-1G
4,4'-Bipyridyl, anhydrous, PESTANAL®, analytical standard	36690-1G
Bis(5-chloro-2-hydroxyphenyl)methane	N11667-250MG
Bis(2-ethylhexyl) phthalate, PESTANAL®, analytical standard	36735-1G
Bispyribac sodium salt, PESTANAL®, analytical standard	32967-100MG
Bistrifluron, analytical standard	65563-25MG
Bitertanol, PESTANAL®, analytical standard	45349-250MG
Bixafen, PESTANAL®, analytical standard	32581-100MG
Bixafen Metabolite BYF00587, PESTANAL®, analytical standard	34511-10MG
Boscalid, PESTANAL®, analytical standard	33875-100MG-R
Brodifacoum, PESTANAL®, analytical standard	46036-100MG
Bromacil, PESTANAL®, analytical standard	45350-250MG
Bromadiolon, PESTANAL®, analytical standard	46035-100MG
Bromfenvinphos-ethyl, PESTANAL®, analytical standard	45816-100MG
Bromfenvinphos-methyl, PESTANAL®, analytical standard	45815-100MG
Bromobutide, certified reference material, TraceCERT®	64148-50MG
Bromocyclen, PESTANAL®, analytical standard	33398-100MG
	33399-100MG
Bromophos-ethyl, PESTANAL®, analytical standard Bromophos-methyl, PESTANAL®, analytical standard	33400-100MG
Bromopropylate, PESTANAL®, analytical standard	45357-250MG
Bromoxynil, PESTANAL®, analytical standard	45355-250MG
Bromoxynil-octanoate, PESTANAL®, analytical standard	45356-250MG
Bromuconazol, PESTANAL®, analytical standard	31644-100MG
Decree Dectable tientered	32053-250MG
	31510-250MG
Bupirimate, PESTANAL®, analytical standard	31510-250MG 37886-100MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical	
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(<i>isopropyl-1,1,1,3,3,3</i> -d ₆), analytical standard	37886-100MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard	37886-100MG 91502-5MG
Bronopol, PESTANAL®, analytical standard Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(2,6-diethylphenyl-d ₁₃), analytical standard Butafenacil, PESTANAL®, analytical standard	37886-100MG 91502-5MG 37887-100MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(2,6-diethylphenyl-d ₁₃), analytical standard	37886-100MG 91502-5MG 37887-100MG 74108-5MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(2,6-diethylphenyl-d ₁₃), analytical standard Butafenacil, PESTANAL®, analytical standard Butamifos, PESTANAL®, analytical standard	37886-100MG 91502-5MG 37887-100MG 74108-5MG 33659-100MG-R
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(2,6-diethylphenyl-d ₁₃), analytical standard Butafenacil, PESTANAL®, analytical standard	37886-100MG 91502-5MG 37887-100MG 74108-5MG 33659-100MG-R 37046-25MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(<i>isopropyl-1,1,1,3,3,3</i> -d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(<i>2,6-diethylphenyl-</i> d ₁₃), analytical standard Butafenacil, PESTANAL®, analytical standard Butamifos, PESTANAL®, analytical standard Butocarboxim, PESTANAL®, analytical standard Butocarboximsulfoxide, PESTANAL®, analytical standard	37886-100MG 91502-5MG 37887-100MG 74108-5MG 33659-100MG-R 37046-25MG 36121-100MG
Bupirimate, PESTANAL®, analytical standard Buprofezin, PESTANAL®, analytical standard Buprofezin-(isopropyl-1,1,1,3,3,3-d ₆), analytical standard Butachlor, PESTANAL®, analytical standard Butachlor-(2,6-diethylphenyl-d ₁₃), analytical standard Butafenacil, PESTANAL®, analytical standard Butamifos, PESTANAL®, analytical standard Butocarboxim, PESTANAL®, analytical standard Butocarboximsulfoxide, PESTANAL®, analytical standard	37886-100MG 91502-5MG 37887-100MG 74108-5MG 33659-100MG-R 37046-25MG 36121-100MG 45719-100MG

*	Name	Catalog Number
_	Butylat, PESTANAL®, analytical standard	45363-250MG
	Butyl 4-hydroxybenzoate-(<i>ring</i> - ¹³ C ₆), analytical standard	32137-10MG 32137-25MG
	4-tert-Butylphenol, analytical standard	506761
	Cacodylic acid, analytical standard	N11779-500MG
	Cadusafos, PESTANAL®, analytical standard	32505-50MG
	Calflo E, PESTANAL®, for pesticide residue analysis	34316-250G
		34316-4X250G
	Captafol, PESTANAL®, analytical standard	45365-250MG
	Captan, analytical standard	N11400-250MG
_	Captan, PESTANAL®, analytical standard	32054-250MG
_	Carbaryl, PESTANAL®, analytical standard	32055-250MG
	Carbaryl solution, 100 µg/mL in cyclohexane, PESTANAL®, analytical standard	36856-10ML
	Carbazole solution, certified reference material, 2000 µg/mL in methylene chloride	48076
	Carbendazim, analytical standard	N11404-100MG
	Carbendazim, PESTANAL®, analytical standard	45368-250MG
	Carbendazim-d ₃ , PESTANAL [®] , analytical standard	32413-10MG
	Carbendazim-(ring-4,5,6,7-d ₄), analytical standard	49298-5MG
	Carbetamide, PESTANAL®, analytical standard	45369-250MG
_	Carbofuran, PESTANAL®, analytical standard	32056-250MG
	Carbofuran-d ₃ , PESTANAL [®] , analytical standard	34019-10MG-R
	Carbofuran-3-hydroxy, PESTANAL®, analytical standard	37896-10MG
	Carbophenothion, PESTANAL®, analytical standard	31461-250MG
	Carbosulfan, analytical standard	N11409-250MG
	Carbosulfan, PESTANAL $^{\otimes}$, analytical standard	32005-100MG
	Carboxine, PESTANAL®, analytical standard	45371S-50MG 45371-250MG
	Carfentrazone-ethyl, PESTANAL $^{\circledR}$, analytical standard	34079-10MG
	Carpropamid, PESTANAL®, analytical standard	31682-100MG
	Cartap hydrochloride, PESTANAL $^{\circledR}$, analytical standard	45995-100MG
	Chinomethionate, $PESTANAL^{\textcircled{\$}},$ analytical standard	45372-250MG
	Chloralose, PESTANAL®, analytical standard	45373-250MG
	Chloramben, PESTANAL®, analytical standard	33392-100MG-R
	Chloranil, PESTANAL®, analytical standard	45374-250MG
	Chlorantraniliprole, PESTANAL®, analytical standard	32510-25MG
	Chlorbensid, PESTANAL®, analytical standard	36123-100MG
	Chlorbensid sulfoxide, PESTANAL®, analytical standard	46032-100MG
	cis-Chlordane, analytical standard	N11480-10MG
	trans-Chlordane, analytical standard	N13615-10MG
	a-Chlordane solution, certified reference material, 100 μg/mL in hexane	48192
	γ-Chlordane, analytical standard	442599
	$\gamma\text{-Chlordane}$ solution, certified reference material, 100 $\mu\text{g/mL}$ in hexane	48193
	Chlordane (mixture of isomers), certified reference material, 5000 µg/mL in methanol	40089
	Chlordane (mixture of isomers), certified reference material, 1000 μ g/mL in isooctane	48065-U
	Chlordane (mixture of isomers), analytical standard, 200 µg/mL in isooctane, ampule of 1 mL	47554-U
	Chlordimeform, PESTANAL®, analytical standard	31099-250MG
	Chlordimeform hydrochloride, PESTANAL®, analytical standard	35914-250MG
	Chlorfenac, PESTANAL®, analytical standard	34318-100MG
	Chlorfenapyr, PESTANAL®, analytical standard	37913-100MG-R
	Chlorfenson, PESTANAL®, analytical standard	36124-100MG
	Chlorfenvinphos, PESTANAL®, analytical standard	36551-250MG
	Chlorfenvinphos solution, 100 µg/mL in cyclohexane, PESTANAL®, analytical standard	45828-2ML
	Chlorfluazuron, PESTANAL®, analytical standard	36530-50MG-R

· Name	Catalog Number
Chlorflurenol, PESTANAL®, analytical standard	45721-100MG
Chlorflurenol-methyl, PESTANAL®, analytical standard	45302-250MG
Chloridazon, PESTANAL®, analytical standard	45385-250MG
Chlorimuron ethyl, analytical standard	N11432-100MG
Chlorinated Pesticides Mix, in isooctane (varied), analytical standard	47557-U
Chlorinated Pesticides Mix, in isooctane (varied),	49151
analytical standard Chlormequat chloride, PESTANAL®, analytical	45387-250MG
standard	
Chloroacetic acid, PESTANAL®, analytical standard	36544-1G
3-Chloroaniline, PESTANAL®, analytical standard	35824-1G
4-Chloroaniline, PESTANAL®, analytical standard	35823-1G
Chlorobenzilate, PESTANAL®, analytical standard	45376-50MG
2-Chlorobenzoic acid, analytical standard	506877
4-Chlorobenzoic acid, analytical standard	506885
6-Chlorobenzoxazol-2(3 <i>H</i>)-one, PESTANAL [®] , analytical standard	33673-100MG-R
Chlorobromouron, PESTANAL®, analytical standard	45377-250MG
2-Chloro-5-chloromethylthiazole, analytical standard	63227-5G
5-Chloro-2,4-dimethoxyaniline, PESTANAL®, analytical standard	35991-1G
2-Chloroethanol, PESTANAL®, analytical standard	36693-1G
Chlorofenprop-methyl, PESTANAL®, analytical	45381-50MG
standard 3-Chloro-4-methylaniline, PESTANAL®, analytical	36761-1G
standard	
4-Chloro-2-methylphenol, PESTANAL®, analytical standard	35833-1G
Chloroneb, PESTANAL®, analytical standard	36125-100MG
Chlorophacinone, PESTANAL®, analytical standard	45390-250MG
2-Chlorophenol, PESTANAL®, analytical standard	36746-1G
3-Chlorophenol, PESTANAL®, analytical standard	36747-1G
4-Chlorophenol, PESTANAL®, analytical standard	35826-1G
4-Chlorophenoxyacetic acid, PESTANAL®, analytical standard	45391-250MG
1-(2-Chlorophenyl)-1-(4-chlorophenyl)-2,2-dichloro- ethane, analytical standard	N12706-250MG
6-Chloropyridine-3-carboxylic acid, analytical standard	68678-100MG
Chlorosulfuron, analytical standard	N11461-100MG
Chlorosulfuron, PESTANAL®, analytical standard	34322-100MG
Chlorothalonil, analytical standard	N11454-250MG
Chlorothalonil, PESTANAL®, analytical standard	36791-250MG
Chlorothalonil solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	36981-2ML
2-Chlorotoluene, PESTANAL®, analytical standard	36695-1G
3-Chlorotoluene, PESTANAL®, analytical standard	36696-1G
4-Chlorotoluene, PESTANAL®, analytical standard	36697-1G
Chloroxuron, PESTANAL®, analytical standard	45389-250MG
Chloroxynil, PESTANAL®, analytical standard	33363-25MG
Chlorpropham, PESTANAL®, analytical standard	45393-250MG
Chlorpropylat, PESTANAL®, analytical standard	45394-50MG
Chlorpyrifos, PESTANAL®, analytical standard	45395-100MG
Chlorpyrifos solution, 100 µg/mL in acetonitrile,	31553-2ML
PESTANAL®, analytical standard	31553-10ML
Chlorpyrifos-(diethyl-d ₁₀), analytical standard	90047-5MG
Chlorpyrifos-methyl, PESTANAL®, analytical standard	45396-250MG
Chlorpyrifos-methyl solution, 100 $\mu g/mL$ in acetonitrile, PESTANAL®, analytical standard	45831-2ML 45831-10ML
Chlorthal-dimethyl, PESTANAL®, analytical standard	45397-50MG
Chlorthiamid, PESTANAL®, analytical standard	45398-250MG
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Chlorthion, PESTANAL®, analytical standard	35030-25MG-R
Chlorthion, PESTANAL®, analytical standard Chlorthiophos, PESTANAL®, analytical standard	35030-25MG-R 36126-100MG

Name	Catalog Number
Chlortoluron, analytical standard	N11455-250MG
Chlortoluron, PESTANAL®, analytical standard	45400-250MG-R
Chlortoluron-(N,N-dimethyl-d ₆), analytical standard	12607-5MG
Chlozolinate solution, 100 µg/mL in cyclohexane, PESTANAL®, analytical standard	33743-2ML
Cinidon-ethyl, PESTANAL®, analytical standard	46336-100MG
Cinmethylin, PESTANAL®, analytical standard	34237-50MG
Cinosulfuron, PESTANAL®, analytical standard	37893-100MG
	34190-50MG
Clethodim, PESTANAL®, analytical standard	-
Climbazole, PESTANAL®, analytical standard	36127-100MG
Clodinafop-propargyl, PESTANAL®, analytical standard	31676-250MG
Cloethocarb, PESTANAL®, analytical standard	32588-50MG
Clofentezine, PESTANAL®, analytical standard	36763-50MG
Clomazone, PESTANAL®, analytical standard	46120-100MG-R
Clopyralid, PESTANAL®, analytical standard	36758-250MG
Clopyralid (2-hydroxyethyl)ammonium, PESTANAL®, analytical standard	36529-250MG
Cloquintocet, PESTANAL®, analytical standard	34239-25MG-R
Cloquintocet-mexyl, PESTANAL®, analytical standard	31678-250MG
Cloransulam-methyl, PESTANAL®, analytical standard	
Closantel, PESTANAL®, analytical standard	34093-100MG
Clothianidin, PESTANAL®, analytical standard	33589-100MG
Clothianidin-d ₃ , PESTANAL®, analytical standard	56816-50MG
Cloxyfonac, PESTANAL®, analytical standard	37096-25MG
Codlemone, PESTANAL®, analytical standard	32716-50MG
Copper naphthenate, analytical standard	N11501-1G
Copper oxychloride, technical grade	N11502-1G
Coumachlor, PESTANAL®, analytical standard	45402-250MG
Coumafuryl, PESTANAL®, analytical standard	34324-10MG
Coumaphos, PESTANAL®, analytical standard	45403-250MG
Coumatetralyl, PESTANAL®, analytical standard	45404-250MG
Creatine, analytical standard	MET11840A-1G
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Cresyl diphenyl phosphate, PESTANAL®, analytical standard	32957-100MG
Crimidine, PESTANAL®, analytical standard	36564-250MG
Cuelure, PESTANAL®, analytical standard	35376-25MG
Cumene, PESTANAL®, analytical standard	36698-1G
Cumyluron, PESTANAL®, analytical standard	37023-25MG
Cyanazine, PESTANAL®, analytical standard	45407-250MG
Cyanofenphos solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	33028-2ML
Cyanophos, PESTANAL®, analytical standard	46279-25MG
Cyantraniliprole, PESTANAL®, analytical standard	32372-25MG
Cyanuric acid- ¹³ C ₃ , PESTANAL®, analytical standard	32679-10MG
Cyazofamid, PESTANAL®, analytical standard	33874-100MG-R
Cyclanilide, PESTANAL®, analytical standard	32871-100MG
Cycloate, PESTANAL®, analytical standard	45408-250MG
Cycloheximide, PESTANAL®, analytical standard	46401-100MG-R
Cycloprothrin, PESTANAL®, analytical standard	37060-10MG
Cyclosulfamuron, PESTANAL®, analytical standard	32743-100MG
Cycloxidim, PESTANAL®, analytical standard	31596-100MG
Cycluron, PESTANAL®, analytical standard	45409-250MG
(EZ)-Cyenopyrafen, PESTANAL®, analytical standard	32069-25MG
Cyflufenamid, PESTANAL®, analytical standard	32403-25MG
Cyflumetofen, PESTANAL $^{\otimes}$, analytical standard	32068-50MG
	46003-250MG
β-Cyfluthrin, PESTANAL®, analytical standard	
β-Cyfluthrin, PESTANAL®, analytical standard Cyhalofop-butyl, PESTANAL®, analytical standard	32753-50MG
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Environmental Standards: Pesticides

Name	Catalog Number
λ-Cyhalothrin, analytical standard	N12307-100MG
Cyhexatin, PESTANAL®, analytical standard	45411-250MG
Cymoxanil, PESTANAL®, analytical standard	34326-100MG
Cymoxanil-(<i>methoxy</i> -d ₃), analytical standard	
Cypermethrin, PESTANAL®, analytical standard	36128-100MG
Cypermethrin solution, 100 µg/mL in acetonitrile,	45835-2ML
PESTANAL®, analytical standard	45835-10ML
a-Cypermethrin, PESTANAL®, analytical standard	45806-100MG
cis-Cypermethrin-(phenoxy-d ₅), analytical standard	75253-5MG
trans-Cypermethrin-(phenoxy-d ₅), analytical standard	14657-5MG
Cyphenothrin, PESTANAL®, analytical standard	46037-100MG
Cyproconazol, PESTANAL®, analytical standard	46068-100MG
Cyprodinil-(<i>phenyl</i> -d ₅), analytical standard	80033-5MG
Cyprodinil-(phenyl-13C ₆), PESTANAL®, analytical	34517-10MG
standard	3 1017 10110
Cyprosulfamide, PESTANAL®, analytical standard	32522-100MG
Cyromazin, PESTANAL®, analytical standard	45414-50MG
2,4-D, PESTANAL®, analytical standard	31518-250MG
2,4-D, analytical standard	49083
2,4-D solution, 100 μg/mL in methanol, analytical	47896
standard, EPA TCLP	47030
2,4-D solution, certified reference material, 5000 μg/	40330
mL in acetonitrile	
2,4-D dimethylamine salt, analytical standard	N10612-1G
2,4-D butylglycol ester, PESTANAL®, analytical	31057-250MG
standard	
2,4-D 1-butyl ester, PESTANAL®, analytical standard	45732-250MG-R
2,4-D isooctyl ester, analytical standard	N10615-1G
2,4-D methyl ester , PESTANAL $^{\mathbb{R}}$, analytical standard	45416-250MG
2,4-D methyl ester , analytical standard	49142
2,4-D methyl ester solution, 200 μg/mL in hexane,	47979
analytical standard	
Dalapon, PESTANAL®, analytical standard	35562-250MG
Dalapon, analytical standard	442535
Dalapon-methyl, PESTANAL®, analytical standard	45383-250MG
Daminozide, PESTANAL®, analytical standard	45418-250MG
Daminozide-(dimethyl- d_6) hydrochloride, analytical standard	76734-5MG
Dazomet, PESTANAL®, analytical standard	45419-250MG
2,4-DB, PESTANAL®, analytical standard	45420-250MG-R
4,4'-DBP, PESTANAL®, analytical standard	45421-50MG
4,4'-DDA, PESTANAL®, analytical standard	35484-250MG
2,4'-DDD, PESTANAL®, analytical standard	35485-250MG
2,4'-DDD, analytical standard	49015
4,4'-DDD, PESTANAL®, analytical standard	35486-250MG
4,4'-DDD solution, certified reference material,	40092
5000 µg/mL in methanol	.0072
2,4'-DDE, analytical standard	N12707-50MG
2,4'-DDE solution, 100 μg/mL in methanol,	36663-2ML
PESTANAL®, analytical standard	
4,4'-DDE, PESTANAL®, analytical standard	35487-100MG
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical	35487-100MG 48968
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 $\mu g/mL$ in isooctane, analytical standard	48968
4,4'-DDE, PESTANAL [®] , analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical	,
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical standard 4,4'-DDE solution, certified reference material,	48968
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical standard 4,4'-DDE solution, certified reference material, 5000 μg/mL in methanol 4,4'-DDE solution, 20 μg/mL in methanol, analytical	48968 40091
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical standard 4,4'-DDE solution, certified reference material, 5000 μg/mL in methanol 4,4'-DDE solution, 20 μg/mL in methanol, analytical standard	48968 40091 48679
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical standard 4,4'-DDE solution, certified reference material, 5000 μg/mL in methanol 4,4'-DDE solution, 20 μg/mL in methanol, analytical standard 4,4'-DDM, PESTANAL®, analytical standard 4,4'-DDMU, PESTANAL®, analytical standard	48968 40091 48679 35488-250MG
4,4'-DDE, PESTANAL®, analytical standard 4,4'-DDE solution, 200 μg/mL in isooctane, analytical standard 4,4'-DDE solution, certified reference material, 5000 μg/mL in methanol 4,4'-DDE solution, 20 μg/mL in methanol, analytical standard 4,4'-DDM, PESTANAL®, analytical standard	48968 40091 48679 35488-250MG 35489-250MG

*	Name	Catalog Number
	Name 2,4'-DDT solution, 100 µg/mL in methanol,	Catalog Number 45839-2ML
	PESTANAL®, analytical standard	45839-10ML
	4,4'-DDT, PESTANAL®, analytical standard	31041-100MG
	4,4'-DDT solution, 200 μg/mL in isooctane, analytical	48980
	standard	10101
	4,4'-DDT solution, certified reference material, 5000 μg/mL in methanol	40124
	4,4'-DDT-d ₈ , analytical standard	34021-10MG-R
	DDT-Endrin Mix, certified reference material, 500 $\mu g/$ mL each component in methanol	48282
	DEET, PESTANAL®, analytical standard	36542-250MG
	DEET, analytical standard	442541
	DEET-(diethyl-d ₁₀), PESTANAL®, analytical standard	32381-25MG
	Deltamethrin, PESTANAL®, analytical standard	45423-250MG
	Deltamethrin-($phenoxy$ - d_5), analytical standard	76112-5MG
	Demeton S, analytical standard	N11582-100MG
	Demeton-S-methyl, analytical standard	N12384-50MG
	Demeton-S-methyl solution, 100 $\mu g/mL$ in acetonitrile, PESTANAL $^{\otimes}$, analytical standard	34234-2ML
	Demeton- S -methyl-sulfon, PESTANAL $^{\otimes}$, analytical standard	45424-250MG
	Demeton O&S, analytical standard	N11581-100MG
	Desmedipham, PESTANAL®, analytical standard	45426-50MG
	Desmethyl-formamido-pirimicarb, PESTANAL®, analytical standard	33887-10MG-R
	N-Desmethylthiamethoxam, analytical standard	73348-50MG
	Desmetryn, PESTANAL®, analytical standard	45427-250MG
	Desnitro-imidacloprid hydrochloride, PESTANAL®, analytical standard	37052-25MG
	Diafenthiuron, PESTANAL®, analytical standard	31571-250MG
	Dialifos, PESTANAL®, analytical standard	36500-100MG
	di-Allate, analytical standard	N11587-100MG
	Diazinon, PESTANAL®, analytical standard	45428-250MG
	Diazinon, analytical standard	49021
	Diazinon-($diethyl$ - d_{10}), analytical standard	74332-5MG
	Dibrom®, PESTANAL®, analytical standard	45429-250MG
	4,4'-Dibromobenzophenone, PESTANAL $^{\otimes}$, analytical standard	36601-500MG
	1,2-Dibromo-3-chloropropane, $PESTANAL^\circledR$, analytical standard	31257-250MG
	Dibutyl phthalate, PESTANAL®, analytical standard	36736-1G
	Dibutyl succinate, PESTANAL®, analytical standard	33983-100MG-R
	Dicamba, PESTANAL®, analytical standard	45430-250MG
	Dicamba-d ₃ , PESTANAL®, analytical standard	34233-10MG-R
	Dicamba methyl ester, analytical standard	N11657-100MG
	Dicamba methyl ester, PESTANAL $^{\otimes}$, analytical standard	34102-10MG-R
	Dicamba methyl ester solution, 200 μg/mL in hexane, analytical standard	47982
	Dichlobenil, PESTANAL®, analytical standard	45431-250MG
	Dichlofenthion, PESTANAL®, analytical standard	45432-250MG
	Dichlofluanid, PESTANAL®, analytical standard	45433-250MG
	Dichlofluanid solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	45844-2ML
	Dichlon, PESTANAL®, analytical standard	45434-250MG
	Dichloran, PESTANAL®, analytical standard	45435-250MG
	Dichlormid, PESTANAL®, analytical standard	33613-100MG
	Dichloroacetic acid, PESTANAL®, analytical standard	36545-1G
	2,3-Dichloroaniline, PESTANAL®, analytical standard	36701-1G
	2,4-Dichloroaniline, PESTANAL®, analytical standard	35829-1G
	2,5-Dichloroaniline, PESTANAL $^{\$}$, analytical standard	36702-1G
	3,4-Dichloroaniline, PESTANAL $^{\$}$, analytical standard	35827-1G
	3,5-Dichloroaniline, PESTANAL®, analytical standard	36704-1G

Nama	Catalog Number
Name 2.6-Dichlorobonzamido PESTANAL® analytical	Catalog Number
2,6-Dichlorobenzamide, PESTANAL®, analytical standard	36605-1G
1,2-Dichlorobenzene, PESTANAL®, analytical standard	36707-1G
1,3-Dichlorobenzene, PESTANAL®, analytical standard	36708-1G
1,4-Dichlorobenzene, PESTANAL®, analytical standard	35775-1G
2,4-Dichlorobenzoic acid, PESTANAL®, analytical standard	36749-1G
2,5-Dichlorobenzoic acid, PESTANAL®, analytical standard	36705-1G
2,6-Dichlorobenzoic acid, PESTANAL®, analytical standard	36706-1G
1,2-Dichloro-3-nitrobenzene, PESTANAL®, analytical standard	45682-250MG
1,2-Dichloro-4-nitrobenzene, PESTANAL®, analytical standard	35831-1G
1,4-Dichloro-2-nitrobenzene, PESTANAL $^{\footnotesize\text{\tiny B}}$, analytical standard	36572-250MG
Dichlorophene, PESTANAL®, analytical standard	35992-250MG
2,4-Dichlorophenol, PESTANAL®, analytical standard	35811-1G
2,5-Dichlorophenol, PESTANAL®, analytical standard	35835-1G
2,6-Dichlorophenol, PESTANAL®, analytical standard	31102-1G
3,4-Dichlorophenol, PESTANAL®, analytical standard	31274-250MG
3,5-Dichlorophenol, PESTANAL®, analytical standard	31595-250MG
Dichloroprop-P, PESTANAL®, analytical standard	31237-250MG
1,3-Dichloropropane, PESTANAL®, analytical standard	
1,3-Dichloropropene, PESTANAL®, analytical standard	
2,3-Dichloropropionanilide, PESTANAL®, analytical standard	45734-250MG
Dichlorprop, PESTANAL®, analytical standard	45436-250MG
Dichlorprop-butotyl, PESTANAL®, analytical standard	34548-25MG
Dichlorprop-isooctyl, PESTANAL®, analytical standard	
Dichlorprop-methyl ester, PESTANAL®, analytical standard	45437-250MG
Dichlorvos, PESTANAL®, analytical standard	45441-250MG
Dichlorvos-(dimethyl-d ₆), analytical standard	74867-10MG
Diclobutrazol, PESTANAL®, analytical standard	36764-50MG
(±)-Diclofop, analytical standard	52256-25MG
Diclofop-methyl, PESTANAL®, analytical standard	45442-250MG
Dicofol, PESTANAL®	36677-100MG-R
Dicofol solution, 100 µg/mL in methanol, PESTANAL®, analytical standard	
Dicrotophos, PESTANAL®, analytical standard	45305-100MG
Dicyclanil, PESTANAL®, analytical standard	46391-100MG
Dicyclohexyl phthalate, analytical standard	36908-250MG
Dicyclohexyl phthalate-3,4,5,6-d ₄ , analytical standard	
Dicyclopentadiene, analytical standard	N11686-500MG
Dieldrin, PESTANAL®, analytical standard	33491-100MG-R
Dieldrin solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	36660-2ML-R
Dieldrin solution, certified reference material, 1000 μg/ mL in methanol	
Dienochlor, PESTANAL®, analytical standard	45443-250MG
Diethofencarb, PESTANAL®, analytical standard	34087-100MG
2-(Diethylamino)-6-methyl-4-pyrimidinol, PESTANAL®, analytical standard	34546-25MG
2,6-Diethylaniline, PESTANAL®, analytical standard	36765-1G
Diethyl phosphate	MET11621C-100MG
Difenacoum, PESTANAL®, analytical standard	32677-25MG
Difenoconazol, PESTANAL®, analytical standard	36531-250MG
Difenoxurone, PESTANAL®, analytical standard	45444-50MG
Difenzoquat methyl sulfate, PESTANAL $^{\otimes}$, analytical standard	34331-250MG
Diflubenzuron, PESTANAL®, analytical standard	45446-250MG
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Name	Catalog Number
Diflubenzuron-(<i>chlorophenyl-</i> ¹³ (analytical standard	
Diflufenican, PESTANAL®, analy	rtical standard 45751-100MG
Diflufenzopyr sodium salt, PEST standard	
Dimefluthrin, PESTANAL®, anal	ytical standard 32432-100MG
Dimefuron, PESTANAL®, analyt	
Dimepiperate, PESTANAL®, ana	
Dimethachlor, PESTANAL®, and	
Dimethachlor Metabolite CGA 33 analytical standard	
Dimethachlor Metabolite SYN 52 PESTANAL®, analytical standard	
Dimethachlor Metabolite SYN 53 analytical standard	0561, PESTANAL [®] , 32635-100MG
Dimethametryn, PESTANAL®, a	nalytical standard 45448-250MG
Dimethenamid, PESTANAL®, ar	alytical standard 31726-100MG
Dimethenamide-P, PESTANAL®	analytical standard 33697-100MG-R
Dimethipin, analytical standard	N11757-1G
Dimethoate, PESTANAL®, analy	tical standard 45449-100MG
Dimethoate-(<i>O,O-dimethyl-</i> d ₆),	analytical standard 59824-5MG
Dimethomorph, PESTANAL®, ar	nalytical standard 46027-100MG
Dimethomorph-(dimethoxy-d ₆),	analytical standard 89953-5MG
2,6-Dimethylaniline, PESTANAL	[®] , analytical standard 36766-1G-R
5,6-Dimethyl-1 <i>H</i> -benzotriazole analytical standard	monohydrate, 80705-100MG
2,3-Dimethylphenol, PESTANAL	®, analytical standard 36713-1G
2,4-Dimethylphenol, PESTANAL	®, analytical standard 36607-1G
2,5-Dimethylphenol, PESTANAL	®, analytical standard 36714-1G
2,6-Dimethylphenol, PESTANAL	®, analytical standard 36715-1G
3,4-Dimethylphenol, PESTANAL	®, analytical standard 36716-1G
3,5-Dimethylphenol, PESTANAL	®, analytical standard 36717-1G
Dimethyl terephthalate, analytic	tal standard 31298-250MG
Dimethyl terephthalate, analytic Dimethyltin dichloride, PESTAN, standard	<u> </u>
Dimethyltin dichloride, PESTANA	AL [®] , analytical 34301-250MG
Dimethyltin dichloride, PESTAN, standard	AL®, analytical 34301-250MG o, analytical standard 36574-250MG
Dimethyltin dichloride, PESTAN/ standard N,N'-Dimethylurea, PESTANAL®	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG
Dimethyltin dichloride, PESTAN/ standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®,	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG al standard 45450-50MG
Dimethyltin dichloride, PESTAN/standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytic	AL®, analytical 34301-250MG 7, analytical standard 36574-250MG analytical standard 32063-25MG cal standard 45450-50MG alytical standard 33499-100MG-R
Dimethyltin dichloride, PESTAN/ standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic	AL®, analytical 34301-250MG 7, analytical standard 36574-250MG analytical standard 32063-25MG cal standard 45450-50MG alytical standard 33499-100MG-R ytical standard 46049-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, anal Diniconazole, PESTANAL®, anal Dinitramine, PESTANAL®, analy	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG alstandard 45450-50MG alytical standard 33499-100MG-R ytical standard 46049-250MG tical standard 34333-250MG analytical standard 34334-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Diniconazole, PESTANAL®, analytic Dinitramine, PESTANAL®, analytic 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analytic	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R ytical standard 46049-250MG tical standard 34333-250MG analytical standard 34334-250MG cal standard 45451-250MG
Dimethyltin dichloride, PESTANAL standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dinitramine, PESTANAL®, analytical 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analytical	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 46049-250MG attical standard 34333-250MG analytical standard 34334-250MG cal standard 45451-250MG I standard 45453-100MG
Dimethyltin dichloride, PESTANAL standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analyticanazole, pestanazole, pestanazole, pestanazole, analyticanazole, anal	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 46049-250MG attical standard 3433-250MG analytical standard 34334-250MG analytical standard 45451-250MG I standard 45453-100MG 442570
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytical pinitramine, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analytical pinoseb, PESTANAL®, analytical pinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R ytical standard 46049-250MG analytical standard 34333-250MG analytical standard 34334-250MG cal standard 45451-250MG I standard 45453-100MG 442570 methylene chloride, 48378
Dimethyltin dichloride, PESTANAL standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dinitramine, PESTANAL®, analytic 2,4-Dinitrophenol, PESTANAL®, analyt Dinoseb, PESTANAL®, analytical Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG 2, analytical standard 32063-25MG 2, analytical standard 45450-50MG 2, alytical standard 45450-50MG 3, alytical standard 3499-100MG-R 2, alytical standard 46049-250MG 3, analytical standard 34333-250MG 2, analytical standard 45451-250MG 3, analytical standard 45453-100MG 4, analytical standard 48378 2, analytical standard 48378 3, analytical standard 31281-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytica Dimoxystrobin, PESTANAL®, analytica Dinitramine, PESTANAL®, analytica Dinitramine, PESTANAL®, analytica Dinoseb, PESTANAL®, analytica Dinoseb, PESTANAL®, analytica Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R ytical standard 46049-250MG analytical standard 34333-250MG analytical standard 45451-250MG all standard 45453-100MG 42570 methylene chloride, 48378 analytical standard 31281-250MG 200 µg/mL in hexane, 47984
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dinitramine, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analyt Dinoseb, PESTANAL®, analyt Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analyt	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R ytical standard 46049-250MG analytical standard 34333-250MG analytical standard 45451-250MG cal standard 45453-100MG 42570 methylene chloride, 48378 analytical standard 31281-250MG 200 µg/mL in hexane, 47984 tical standard 32499-50MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytican Dinitramine, PESTANAL®, analytican Dinitramine, PESTANAL®, analytican Dinobuton, PESTANAL®, analytican Dinoseb, PESTANAL®, analytican Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R ytical standard 46049-250MG analytical standard 34333-250MG analytical standard 45451-250MG I standard 45453-100MG 42570 methylene chloride, 48378 analytical standard 31281-250MG analytical standard 32499-50MG all standard 32499-50MG all standard 31241-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytical Dinitramine, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analytical Dinoseb, PESTANAL®, analytical Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, a analytical standard Dinotefuran, PESTANAL®, analytical Dinoterb, PESTANAL®, analytical Dinoterb, PESTANAL®, analytical Dioxabenzofos, PESTANAL®, analytical	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 46049-250MG allytical standard 3433-250MG analytical standard 34334-250MG cal standard 45451-250MG I standard 45453-100MG 442570 methylene chloride, 48378 analytical standard 31281-250MG analytical standard 32499-50MG all standard 32499-50MG all standard 31241-250MG all standard 35352-10MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytica Dinitramine, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analyt Dinoseb, PESTANAL®, analyt Dinoseb, PESTANAL®, analytica Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analyt Dinoterb, PESTANAL®, analyt Dioxabenzofos, PESTANAL®, analytical	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 46049-250MG allytical standard 3433-250MG analytical standard 34334-250MG analytical standard 45451-250MG all standard 45453-100MG 442570 methylene chloride, 48378 analytical standard 31281-250MG allytical standard 32499-50MG all standard 32499-50MG all standard 31241-250MG all standard 35352-10MG N11790-100MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analyt Dinoseb, PESTANAL®, analytical Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analytical standard Dinoterb, PESTANAL®, analytical standard Dinoterb, PESTANAL®, analytical standard Dioxabenzofos, PESTANAL®, ar Dioxathion, analytical standard Diphacinone, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 3499-250MG allytical standard 3433-250MG analytical standard 34334-250MG analytical standard 45451-250MG all standard 45453-100MG allytical standard 31281-250MG analytical standard 31281-250MG analytical standard 31281-250MG allytical standard 32499-50MG all standard 31241-250MG allytical standard 31241-250MG allytical standard 35352-10MG N11790-100MG dd N11793-100MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, Dinobuton, PESTANAL®, analyt Dinoseb, PESTANAL®, analyt Dinoseb, PESTANAL®, analytical Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analyt Dinoterb, PESTANAL®, analytical Dioxabenzofos, PESTANAL®, ar Dioxathion, analytical standard Diphacinone, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 3499-250MG allytical standard 3433-250MG analytical standard 3433-250MG analytical standard 45451-250MG all standard 45453-100MG all standard 42570 methylene chloride, 48378 analytical standard 31281-250MG allytical standard 32499-50MG all standard 32499-50MG all standard 31241-250MG all standard 31241-250MG allytical standard 35352-10MG N11790-100MG d N11793-100MG Attical standard 45455-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, Dimetilan, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytic Dimoxystrobin, PESTANAL®, analytical Dinitramine, PESTANAL®, analyt 2,4-Dinitrophenol, PESTANAL®, analyt Dinoseb, PESTANAL®, analyt Dinoseb, PESTANAL®, analytical Dinoseb, analytical standard Dinoseb solution, 200 µg/mL in analytical standard Dinoseb acetate, PESTANAL®, a Dinoseb methyl ether solution, analytical standard Dinotefuran, PESTANAL®, analyt Dinoterb, PESTANAL®, analyt Dioxabenzofos, PESTANAL®, analytical standard Dioxabenzofos, PESTANAL®, analytical standard Diphacinone, analytical standard Diphenamid, PESTANAL®, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG analytical standard 32063-25MG all standard 45450-50MG allytical standard 33499-100MG-R allytical standard 46049-250MG allytical standard 3433-250MG analytical standard 34334-250MG analytical standard 45451-250MG all standard 45453-100MG allytical standard 31281-250MG analytical standard 31281-250MG analytical standard 31281-250MG allytical standard 32499-50MG all standard 31241-250MG allytical standard 35352-10MG N11790-100MG dulytical standard 45455-250MG allytical standard 45455-250MG allytical standard 45455-250MG allytical standard 45456-250MG
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytical Dimoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxed, PESTANAL®, analytical Dinoxed, PESTANAL®, analytical Dinoxed, analytical standard Dinoxed, analytical standard Dinoxed solution, 200 µg/mL in analytical standard Dinoxed scetate, PESTANAL®, analytical standard Dinoxed methyl ether solution, analytical standard Dinoterfuran, PESTANAL®, analytical pinoxed personal pinoxed personal pinoxed personal pinoxed p	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG 2, analytical standard 32063-25MG 2, analytical standard 45450-50MG 2, all standard 45450-50MG 2, all standard 3499-100MG-R 2, all standard 46049-250MG 2, analytical standard 34333-250MG 2, analytical standard 45451-250MG 3, analytical standard 45451-250MG 4, analytical standard 45453-100MG 4, analytical standard 31281-250MG 2, analytical standard 31241-250MG 2, analytical standard 35352-10MG 3, analytical standard 45455-250MG 2, analytical standard 45456-250MG 2, analytical standard 45456-250MG 2, analytical standard 36617-1G-R
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytical Dimoxystrobin, PESTANAL®, analytical Dimoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxeb, PESTANAL®, analytical Dinoxeb, PESTANAL®, analytical Dinoxeb, PESTANAL®, analytical Dinoxeb, analytical standard Dinoxeb solution, 200 µg/mL in analytical standard Dinoxeb methyl ether solution, analytical standard Dinoxeb methyl ether solution, analytical standard Dinoteruran, PESTANAL®, analytical Dinoxebnzofos, PESTANAL®, analytical standard Dinoxebnzofos, PESTANAL®, analytical standard Diphacinone, analytical standard Diphenyllamine, PESTANAL®, analytical piphenyllamine, PESTANAL®, analytical standard Diphenyllamine, PESTANAL®, analytical standard	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG 2, analytical standard 32063-25MG 2, all standard 45450-50MG 2, all standard 33499-100MG-R 2, all standard 46049-250MG 2, all standard 34333-250MG 2, analytical standard 34334-250MG 2, analytical standard 45451-250MG 342570 2, analytical standard 31281-250MG 2, analytical standard 32499-50MG 2, analytical standard 35352-10MG 2, analytical standard 45455-250MG 2, analytical standard 45456-250MG 2, analytical standard 36617-1G-R 2, analytical standard 36617-1G-R 2, analytical standard 46528-1G
Dimethyltin dichloride, PESTANA standard N,N'-Dimethylurea, PESTANAL®, Dimethylvinphos, PESTANAL®, analytical Dimoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxystrobin, PESTANAL®, analytical Dinoxed, PESTANAL®, analytical Dinoxed, PESTANAL®, analytical Dinoxed, analytical standard Dinoxed, analytical standard Dinoxed solution, 200 µg/mL in analytical standard Dinoxed scetate, PESTANAL®, analytical standard Dinoxed methyl ether solution, analytical standard Dinoterfuran, PESTANAL®, analytical pinoxed personal pinoxed personal pinoxed personal pinoxed p	AL®, analytical 34301-250MG 2, analytical standard 36574-250MG 2, analytical standard 32063-25MG 2, analytical standard 45450-50MG 2, allytical standard 33499-100MG-R 2, allytical standard 46049-250MG 2, allytical standard 34333-250MG 2, analytical standard 45451-250MG 3, analytical standard 45453-100MG 442570 2, analytical standard 31281-250MG 2, analytical standard 32499-50MG 2, analytical standard 35352-10MG 2, analytical standard 45456-250MG 2, analytical standard 46528-1G 2, analytical standard 46528-1G 2, analytical standard 45458-250MG

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Environmental Standards: Pesticides

*	Name	Catalog Number
	Diquat dibromide monohydrate, PESTANAL®,	45422-250MG-R
	analytical standard	45422-250MG-K
	Diquat dibromide monohydrate, analytical standard	N11816-500MG
	Disodium methyl arsonate hexahydrate, analytical standard	N11817-500MG
	Disulfoton, PESTANAL®, analytical standard	45460-250MG
	Disulfoton-sulfone, PESTANAL®, analytical standard	45871-100MG
_	Disulfoton-sulfoxide, PESTANAL®, analytical standard	31562-100MG
	Ditalimfos solution, 100 µg/mL in acetonitrile,	32832-2ML
	PESTANAL®, analytical standard	
	Dithianon, PESTANAL®, analytical standard	45462-250MG
	Diuron, PESTANAL®, analytical standard	45463-250MG
	Diuron solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	45851-2ML
	Diuron-d ₆ , PESTANAL®, analytical standard	34018-10MG-R
	DMST solution, 100 ng/ μ L in acetonitrile, PESTANAL $^{\otimes}$, analytical standard	32958-2ML
_	DNC-d ₈ , VETRANAL™, analytical standard	34214-10MG
	DNOC, PESTANAL®, analytical standard	45464-250MG
		45465-250MG
_	Dodemorph, PESTANAL®, analytical standard	
	Dodin, technical grade	N11840-250MG
	Dodin, PESTANAL®, analytical standard	45466-250MG
	Drazoxolon, PESTANAL®, analytical standard	34338-250MG
	Dursban, analytical standard	442573
	Edifenphos, PESTANAL®, analytical standard	45467-250MG
	Emamectin benzoate, PESTANAL®, analytical standard	31733-250MG
	Empenthrin, PESTANAL®, analytical standard	33312-100MG-R
	Endosulfan, PESTANAL®, analytical standard	32015-250MG
	Endosulfan solution, 100 μg/mL in hexane,	45852-2ML
_	PESTANAL®, analytical standard, mixture of isomers	45460 40040
_	a-Endosulfan, PESTANAL®, analytical standard	45468-100MG
	α-Endosulfan solution, 100 μg/mL in hexane, PESTANAL®, analytical standard	36659-2ML-R
	β-Endosulfan, PESTANAL®, analytical standard	33385-100MG
	β-Endosulfan solution, 100 μg/mL in hexane, PESTANAL®, analytical standard	36582-2ML
	Endosulfan alcohol, PESTANAL®, analytical standard	36674-100MG
	Endosulfan I (alpha), analytical standard	48576
	Endosulfan II (beta), analytical standard	48578
	Endosulfan ether, PESTANAL®, analytical standard	36673-100MG
	Endosulfan lactone, PESTANAL®, analytical standard	36675-100MG
	Endosulfan sulfate, PESTANAL®, analytical standard	36676-100MG-R
	Endosulfan sulfate solution, 20 μg/mL in methanol, analytical standard	48687
	Endrin, PESTANAL®, analytical standard	32014-100MG 32014-250MG
	Endrin, analytical standard	49032
	Endrin solution, 200 μg/mL in isooctane, analytical standard	48976
	Endrin solution, certified reference material, 5000 μg/ mL in methanol	40087
		442578
	Endrin aldehyde, analytical standard Endrin aldehyde solution, 20 µg/mL in methanol,	48723-U
	analytical standard Endrin aldehyde solution, 1000 µg/mL in methanol,	40097
	analytical standard	
	Endrin ketone, analytical standard	442579
	Endrin-ketone solution, 100 ng/ μ L in acetonitrile, PESTANAL®, analytical standard	46390-2ML-R
	EPA Pesticide Mix, in methanol: methylene chloride (98:2) (varied), analytical standard	48858-U
	EPN, 100 $\mu\text{g/mL}$ in acetonitrile, PESTANAL $^{\otimes}$, analytical standard	36984-10ML
	EPN, PESTANAL®, analytical standard	36503-100MG
_	Eptam®, analytical standard	442581
_		001

*	Name	Catalog Number
	EPTC, PESTANAL®, analytical standard	45469-250MG
	Esbiol, analytical standard	N13187-250MG
	Esbiol, PESTANAL®, analytical standard	45470-250MG
	Esbiothrin, PESTANAL®, analytical standard Esfenvalerate, PESTANAL®, analytical standard	33309-100MG-R 46277-100MG
	Etaconazol, PESTANAL®, analytical standard	45471-250MG
	Ethalfluralin, PESTANAL®, analytical standard	45471-250MG 45472-250MG
	Ethanethiol (ethyl mercaptan), analytical standard	506818
	Ethephon, PESTANAL®, analytical standard	45473-250MG
	Ethidimuron, PESTANAL®, analytical standard	45474-250MG
	Ethiofencarb, PESTANAL®, analytical standard	45475-250MG
	Ethiofencarb-sulfone, PESTANAL®, analytical standard	
	Ethiofencarb-sulfoxide, PESTANAL®, analytical	45811-10MG
	standard	15011 10110
	Ethiolat, PESTANAL®, analytical standard	45476-250MG
	Ethion, PESTANAL®, analytical standard	45477-250MG
	Ethiprole, PESTANAL®, analytical standard	33976-100MG-R
	Ethirimol, PESTANAL®, analytical standard	45478-250MG
	Ethofumesate, PESTANAL $^{\circledR}$, analytical standard	45479-250MG
	Ethofumesate-2-keto, PESTANAL®, analytical	33888-10MG-R
	standard	45206 40046
	Ethoprophos, PESTANAL®, analytical standard	45306-100MG
	Ethoxyquin, PESTANAL®, analytical standard	31519-250MG
	Ethoxyquin-(ethoxy-d5), analytical standard	79287-5MG
	Ethoxysulfuron, PESTANAL®, analytical standard	46300-100MG-R
	Ethychlozate, PESTANAL®, analytical standard	34085-100MG
	N-(2-Ethylhexyl)-5-norbornene-2,3-dicarboximide, analytical standard	N12483-250MG
	3-Ethylphenol, PESTANAL®, analytical standard	36723-1G
	4-Ethylphenol, PESTANAL®, analytical standard	36724-1G
	Etiocholanone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard	32833-2ML
	Etobenzanid, analytical standard	77065-25MG
	Etofenprox, PESTANAL®, analytical standard	34094-100MG
	Etoxazole, PESTANAL®, analytical standard	32506-50MG
	Etridiazole, PESTANAL®, analytical standard	34340-100MG-R
	Etridiazole, analytical standard	442590
	Etrimfos, PESTANAL®, analytical standard	45481-250MG
	Eugenol, PESTANAL®, analytical standard	35995-250MG
	Famoxadone solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard	33495-2ML-R
	Famphur, PESTANAL®, analytical standard	34341-100MG
	Famphur solution, 200 µg/mL in methylene chloride,	48379
	analytical standard	
	Febantel, VETRANAL™, analytical standard	33981-100MG-R
	Fenamidone, PESTANAL®, analytical standard	33965-100MG-R
	Fenaminosulf, PESTANAL®, analytical standard	45482-250MG
	Fenamiphos, PESTANAL®, analytical standard	45483-250MG
	Fenamiphos-sulfone, PESTANAL®, analytical standard	46292-50MG
	Fenamiphos-sulfoxide, PESTANAL $^{\otimes}$, analytical standard	46293-100MG
	Fenarimol, PESTANAL®, analytical standard	45484-250MG
	Fenazaflor, PESTANAL®, analytical standard	36504-100MG
	Fenazaquin, PESTANAL®, analytical standard	31635-100MG
	Fenazox, PESTANAL®, analytical standard	45763-250MG-R
	Fenbuconazol, analytical standard	N11950-100MG
	Fenbuconazol, PESTANAL®, analytical standard	31654-100MG
	Fenbutatin oxide, PESTANAL®, analytical standard	34342-250MG
	Fenchlorazol-ethyl, PESTANAL®, analytical standard	31548-250MG
	Fanablarahas DECTANAL®	31548-50MG
	Fenchlorphos, PESTANAL®, analytical standard	45485-100MG
	Fenclorim, PESTANAL®, analytical standard	46005-250MG

Name	Catalog Number
Fenfuram, PESTANAL®, analytical standard	45486-250MG
Fenhexamid, PESTANAL®, analytical standard	31713-100MG
Fenhexamid-(methyl-d ₃), analytical standard	75552-5MG
Fenitrothion, PESTANAL®, analytical standard	45487-250MG
Fenitrothion solution, 100 ng/µL in cyclohexane, PESTANAL®, analytical standard	45854-2ML
Fenobucarb, PESTANAL®, analytical standard	45488-250MG
Fenothiocarb, PESTANAL®, analytical standard	32475-25MG
Fenoxanil, PESTANAL®, analytical standard	33872-100MG-R
Fenoxaprop, PESTANAL®, analytical standard	36849-100MG-R
Fenoxaprop-P, PESTANAL®, analytical standard	36850-100MG
Fenoxaprop-ethyl, PESTANAL®, analytical standard	45518-250MG
Fenoxaprop-P-ethyl, PESTANAL®, analytical standard	36851-250MG
Fenoxycarb, PESTANAL®, analytical standard	34343-250MG
Fenpiclonil, PESTANAL®, analytical standard	36532-250MG
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Fenpropathrin, analytical standard	N11960-250MG
Fenpropathrin, PESTANAL®, analytical standard	31223-250MG
Fenpropidin, PESTANAL®, analytical standard	46017-50MG
Fenpyroximate, PESTANAL®, analytical standard	31684-100MG
Fenson, PESTANAL®, analytical standard	45489-250MG
Fensulfothion, PESTANAL®, analytical standard	45307-100MG
Fenthion, analytical standard	N11964-250MG
Fenthion, PESTANAL®, analytical standard	36552-250MG
Fenthion oxon sulfone, PESTANAL $\!^{\mathrm{B}}\!$, analytical standard	32373-25MG
Fenthion oxon sulfoxide, PESTANAL®, analytical standard	32374-25MG
Fenthion-sulfone, PESTANAL®, analytical standard	46023-10MG
Fenthionsulfoxide, PESTANAL®, analytical standard	37885-50MG
Fentin acetate, PESTANAL®, analytical standard	45491-250MG
Fentin chloride, PESTANAL®, analytical standard	45492-250MG
Fentin hydroxide, PESTANAL®, analytical standard	45493-250MG
Fentrazamide, PESTANAL®, analytical standard	37903-100MG-R
Fentrazamide Metabolite solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	33951-2ML-R
Fenuron, PESTANAL®, analytical standard	45494-250MG
Fenvalerate, PESTANAL®, analytical standard	45495-250MG
Fenvalerate-(phenoxy-d ₅), analytical standard	75711-5MG
Ferbam, PESTANAL®, analytical standard	45496-250MG
Ferimzone, analytical standard	74907-100MG
Fipronil, PESTANAL®, analytical standard	46451-100MG
Fipronil carboxamide, PESTANAL®, analytical standard	
Fipronil-desulfinyl, PESTANAL®, analytical standard	41865-25MG
Fipronil sulfide, PESTANAL®, analytical standard	34520-10MG
Fipronil sulfone, PESTANAL®, analytical standard	
Flamprop-isopropyl, PESTANAL®, analytical standard	32333-50MG
Flamprop-M-isopropyl, PESTANAL®, analytical	45497-250MG 45752-250MG
standard	
Flazasulfuron, PESTANAL®, analytical standard	34052-50MG-R
Flocoumafen, PESTANAL®, analytical standard	34084-50MG
Flonicamid, PESTANAL®, analytical standard	32509-25MG
Flonicamid Metabolite TFNG, PESTANAL®, analytical standard	34566-25MG
Florasulam, PESTANAL®, analytical standard	32586-50MG
Fluazifop, PESTANAL®, analytical standard	32824-10MG
	31285-2ML
Fluazifop solution, 10 μg/mL in ethyl acetate, PESTANAL®, analytical standard	
	35372-25MG
PESTANAL®, analytical standard	
PESTANAL®, analytical standard Fluazifop-P, PESTANAL®, analytical standard	35372-25MG 36783-250MG-R 31712-100MG

* Name	Catalon Number
* Name Fluazinam, PESTANAL®, analytical standard	Catalog Number 34095-100MG
Fluazinam solution, 100 µg/mL in acetonitrile,	46316-2ML
PESTANAL®, analytical standard	
Fluazuron, PESTANAL®, analytical standard	46113-100MG-R
Flubendiamide, PESTANAL®, analytical standard	32801-100MG
Flubendiamide-(<i>Ph-methyl-</i> d ₃), analytical standard	89428-5MG
Flubenzimin, PESTANAL®, analytical standard	45499-250MG
Fluchloralin, PESTANAL®, analytical standard	45500-250MG
Flucycloxuron, PESTANAL®, analytical standard, mixture of (E) and (Z) isomers	32529-25MG
Flucythrinate, PESTANAL®, analytical standard	33496-100MG-R
Flucythrinate solution, 10 μg/mL in cyclohexane,	36885-2ML-R
PESTANAL®, analytical standard	
Fludioxonil, PESTANAL®, analytical standard	46102-100MG-R
Flufenacet, PESTANAL®, analytical standard	31718-100MG
Flufenacet-(phenyl-d ₄), analytical standard	90667-5MG
Flufenacet Metabolite FOE5043, PESTANAL®, analytical standard	34512-10MG
Flufenacet OA, PESTANAL®, analytical standard	34153-10MG
Flufenoxuron, PESTANAL®, analytical standard	31594-250MG
Flumequine, VETRANAL™, analytical standard	45735-250MG
Flumethrin, PESTANAL®, analytical standard	46417-100MG
Flumetralin, PESTANAL®, analytical standard	45501-250MG
Flumetsulam, analytical standard	42206-100MG
Flumioxazin, PESTANAL®, analytical standard	32525-100MG
Flumorph, PESTANAL®, analytical standard	37038-25MG
Fluometuron, PESTANAL®, analytical standard	45502-250MG 45502-50MG
Fluometuron, analytical standard	442593-U
Fluopicolide, PESTANAL®, analytical standard	41132-100MG
Fluopyram, PESTANAL®, analytical standard	32462-50MG
Fluorodifen, PESTANAL®, analytical standard	45506-250MG
Fluoroglycofen-ethyl, PESTANAL®, analytical standard	31674-250MG
Fluotrimazol, PESTANAL®, analytical standard	45507-250MG
Fluoxastrobin, PESTANAL®, analytical standard	33797-100MG
Flupyradifurone, PESTANAL®, analytical standard	37050-100MG
Flupyrsulfuron-methyl sodium, PESTANAL®, analytical standard	32405-25MG
Fluquinconazole, PESTANAL®, analytical standard	46301-100MG
Fluridon, PESTANAL®, analytical standard	45511-250MG
Flurochloridon, PESTANAL®, analytical standard	36517-100MG
Fluroxypyr-1-methylheptyl ester, PESTANAL®, analytical standard	36780-100MG-R
Flurprimidol , PESTANAL®, analytical standard	32523-100MG
Flurtamone, PESTANAL®, analytical standard	46286-100MG
Flusilazole, PESTANAL®, analytical standard	45753-100MG
Fluthiacet-methyl, PESTANAL®, analytical standard	32464-25MG
Flutolanil, analytical standard	N12004-250MG
Flutriafol, PESTANAL®, analytical standard	34344-100MG
т-Fluvalinate, analytical standard	N13263-100MG
Fluxapyroxad, PESTANAL®, analytical standard	37047-100MG
Fluxofenim, PESTANAL®, analytical standard	34387-250MG
Folpet, PESTANAL®, analytical standard	32057-250MG
Folpet-d ₄ , PESTANAL®, analytical standard	34516-10MG
Fomesafen, PESTANAL®, analytical standard	46325-100MG-R
Fonofos, analytical standard	N11842-100MG
Fonofos solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	33587-2ML
Foramsulfuron, PESTANAL®, analytical standard	33977-100MG-R
Forchlorfenuron, PESTANAL®, analytical standard	32974-100MG
Formetanate hydrochloride, PESTANAL®, analytical standard	45514-250MG
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Environmental Standards: Pesticides

Name	Catalog Number
Formothion solution, ${\sim}80\%$ in xylene, PESTANAL $^{\otimes}$, analytical standard	46424-250MG
Fosetyl-aluminum, technical grade	N12019-100MG
Fosthiazate, PESTANAL®, analytical standard	34099-50MG
Fuberidazole, PESTANAL®, analytical standard	45515-250MG
Furalaxyl, PESTANAL®, analytical standard	45516-250MG
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Furathiocarb, PESTANAL®, analytical standard	45517-250MG
Furilazole, PESTANAL®, analytical standard	32431-50MG
Furmecyclox, PESTANAL®, analytical standard	34347-100MG
Fusarenon X solution, 100 μg/mL in acetonitrile, analytical standard	34130-2ML
Gibberellic acid, PESTANAL®, analytical standard	36575-250MG
Glufosinate-ammonium, PESTANAL®, analytical standard	45520-100MG
Glycarbylamide, PESTANAL®, analytical standard	32458-100MG
Glyphosate, PESTANAL®, analytical standard	45521-250MG
Glyphosate-2- ¹³ C, analytical standard	90007-5MG
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Glyphosate-2- ¹³ C, ¹⁵ N, analytical standard	90479-5MG
Guazatine acetate salt, PESTANAL®, analytical standard	37915-100MG-R
Guthion® ethyl, analytical standard	PS673
Halfenprox, PESTANAL®, analytical standard	37054-10MG
Halofenozide, analytical standard	68535-25MG
Halosulfuron-methyl, PESTANAL®, analytical standard	32918-50MG
Haloxyfop, PESTANAL®, analytical standard	45817-100MG
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Haloxyfop-P, PESTANAL®, analytical standard	35378-25MG
Haloxyfop-2-ethoxyethyl, PESTANAL®, analytical standard	31256-100MG
Haloxyfop-methyl, PESTANAL®, analytical standard	45820-50MG
Haloxyfop-P-methyl, PESTANAL®, analytical standard	33197-100MG
Haloxyfop P-methyl solution, 100 μ g/mL in acetonitrile, PESTANAL®, analytical standard	34043-2ML-R
HCH, PESTANAL®, analytical standard, mixture of isomers ($\alpha:\beta:\gamma:\delta=1:1:1:1$)	36756-250MG
α-HCH, PESTANAL®, analytical standard	33856-50MG
β-HCH, PESTANAL®, analytical standard	33376-100MG
β -HCH solution, 100 μ g/mL in methanol, PESTANAL®, analytical standard	
· '	22277 EOMC
δ-HCH, PESTANAL®, analytical standard	33377-50MG
Heptachlor, PESTANAL®, analytical standard	32349-100MG
Heptachlor, analytical standard	N12147-100MG
Heptachlor solution, 100 µg/mL in methanol, PESTANAL®, analytical standard	31211-2ML 31211-10ML
Heptachlor solution, 200 μg/mL in isooctane, analytical standard	48964
Heptachlor solution, certified reference material, 1000 µg/mL in methanol	40098
Heptachlor epoxide, analytical standard, isomer B	49042
Heptachlor endo-epoxide, PESTANAL $^{\! \otimes}\!\!$, analytical standard, isomer A	35492-50MG
Heptachlor endo-epoxide solution, 100 μg/mL in methanol, PESTANAL®, analytical standard, isomer A	31557-2ML
Heptachlor exo-epoxide, PESTANAL®, analytical standard, isomer B	34309-50MG
Heptachlor exo-epoxide solution, 100 μg/mL in methanol, PESTANAL [®] , analytical standard, isomer B	45861-2ML
Heptachlor expoxide isomer B solution, 20 μg/mL in methanol, analytical standard	48677
Heptachlor expoxide isomer B solution, certified reference material, 1000 µg/mL in methanol	40099
Heptenophos, analytical standard	41373-25MG
Hexabromobenzene, PESTANAL®, analytical standard	45524-250MG
Hexachlorobenzene, PESTANAL®, analytical standard	45522-250MG
Hexachlorobenzene- ¹³ C ₆ , analytical standard	68696-5MG
Hexachlorophene, PESTANAL®, analytical standard	45526-250MG

* Name	Catalog Number
Hexaconazol, PESTANAL®, analytical stan	
Hexaconazole-($butyl$ -2,2,3,3,4,4,4- d_7), ar standard	nalytical 91294-5MG
Hexaflumuron, PESTANAL®, analytical sta	ndard 37902-100MG-R
Hexazinone, PESTANAL®, analytical stand	ard 36129-100MG
Hexythiazox, PESTANAL®, analytical stand	dard 33365-100MG
Hydramethylnon, PESTANAL®, analytical	standard 35373-100MG
S-Hydroprene, PESTANAL®, analytical sta	ndard 46426-250MG
4-Hydroxybenzonitrile, PESTANAL®, analy standard	rtical 45528-250MG
6-Hydroxypyridine-3-carboxylic acid, anal	ytical 19386-100MG
standard 5-Hydroxythiabendazole, PESTANAL®, and	alytical 33818-10MG
standard	·
iDQuant™ Standards Kit for Pesticide	4465661-1KT
Imazalil, PESTANAL®, analytical standard	·
Imazalil-(allyl-d ₅), PESTANAL®, analytical	standard 34559-10MG
Imazalil sulfate, PESTANAL®, analytical st	
Imazamethabenz-methyl, PESTANAL®, ar standard	nalytical 34350-100MG
Imazamox, PESTANAL®, analytical standa	ard 34227-100MG
Imazapic, PESTANAL®, analytical standard	d 34179-100MG
Imazapyr, PESTANAL®, analytical standar	rd 37877-100MG
Imazaquin, PESTANAL®, analytical standa	ard 37878-100MG
Imazethapyr, PESTANAL®, analytical stan	dard 37923-100MG-R
Imazosulfuron, PESTANAL®, analytical sta	andard 32919-50MG
Imidacloprid, PESTANAL®, analytical stand	dard 37894-100MG
Imidacloprid solution, 100 μg/mL in acetor PESTANAL®, analytical standard	nitrile, 46341-2ML
Imidacloprid-d ₄ , PESTANAL [®] , analytical st	tandard 34170-10MG
2-Imidazolidinethione, PESTANAL®, analy	
standard	
2-Imidazolidinethione-4,4,5,5-d ₄ , analytic	al standard 74131-10MG
2-Imidazolidone, PESTANAL®, analytical s	standard 31534-250MG
Imiprothrin, PESTANAL®, analytical stand	ard 33442-50MG
Inabenfide, PESTANAL®, analytical standa	ard 35351-10MG
Indaziflam, PESTANAL®, analytical standa	ard 32096-100MG
3-Indoleacetic acid, PESTANAL®, analytica	al standard 45533-250MG
Indole-3-butyric acid, PESTANAL®, analyti	cal standard 45532-250MG
Indoxacarb, PESTANAL®, analytical stand	ard 33969-25MG-R
Iodosulfuron-methyl-sodium, PESTANAL® standard	, analytical 30317-100MG-R
Ioxynil, PESTANAL®, analytical standard	36131-100MG
Ioxynil-methyl, PESTANAL®, analytical sta	andard 36198-100MG
Ioxynil-octanoate, PESTANAL®, analytical	standard 33381-100MG
Iprobenfos, PESTANAL®, analytical standa	
Iprodione, PESTANAL®, analytical standar	
Ipronidazole-d₃, VETRANAL™, analytical s	
Iprovalicarb, PESTANAL®, analytical stand	
Irgarol®, PESTANAL®, analytical standard	<u> </u>
Isazophos, PESTANAL®, analytical standa	
Isocarbamide, PESTANAL®, analytical star	
Isocarbophos, PESTANAL®, analytical star	+
Isodrine, PESTANAL®, analytical standard	· · · · · · · · · · · · · · · · · · ·
Isofenphos solution, 100 µg/mL in acetoni	
PESTANAL®, analytical standard	al standard 22426 FOMC
Isofenphos-methyl, PESTANAL®, analytical stan	
Isomethiozin, PESTANAL®, analytical stand	
Isoprocarb, PESTANAL®, analytical standa	
Isopropalin, PESTANAL®, analytical standa	
4-Isopropylaniline, PESTANAL®, analytical	
2-Isopropylthioxanthone, analytical standa	ard 34221-50MG

soproturon, analytical standard soproturon, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soveram, PESTANAL®, analytical standard soxadiren-ethyl, PESTANAL®, analytical standard soxadiren-ethyl, PESTANAL®, analytical standard soxadirutole, PESTANAL®, analytical standard soxadiren, PESTANAL®, analytical standard soxidade, P	Name	Catalog Number
soproturon, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soproturon-de, PESTANAL®, analytical standard soprozam, PESTANAL®, analytical standard soxagam, PESTANAL®, analytical standard soxagam, PESTANAL®, analytical standard soxadini, PESTANAL®, analytical standard soxadiren-ethyl, PESTANAL®, analytical standard soxadiren-ethyl, PESTANAL®, analytical standard soxadition, pestanal®, analytical standard soxadition, pestanal®, analytical standard soxadition, pestanal®, analytical standard soxadition, pestanal®, analytical standard soxadition, solution, 100 µg/mL in methanol, pestanal®, analytical standard soxadition,	4-Isopropylthioxanthone, analytical standard	34222-50MG
soproturon-de, PESTANAL®, analytical standard 34017-10MG-R sopyrazam, PESTANAL®, analytical standard, mixture 32532-100MG fi somers sotianii, PESTANAL®, analytical standard 36138-100MG soxaben, PESTANAL®, analytical standard 36138-100MG soxaben, PESTANAL®, analytical standard 3799-100MG soxabilem-ethyl, PESTANAL®, analytical standard 46437-100MG soxabilem-ethyl, PESTANAL®, analytical standard 46437-100MG soxabilem-ethyl, PESTANAL®, analytical standard 45544-50MG defenphos, PESTANAL®, analytical standard 45544-50MG sarbutylate, PESTANAL®, analytical standard 45546-250MG sarbutylate, PESTANAL®, analytical standard 3799-100MG actobery, PESTANAL®, analytical standard 3799-100MG actobery, PESTANAL®, analytical standard 3799-100MG elevan, PESTANAL®, analytical standard 3799-100MG enacil, PESTANAL®, analytical standard 31112-100MG eptophos, PESTANAL®, analytical standard 31112-100MG eptophos, PESTANAL®, analytical standard 33366-100MG indune, PESTANAL®, analytical standard 45548-250MG inuron, PESTANAL®, analytical standard 36141-100MG inuron solution, 100 µg/mL in methanol, PESTANAL®, 34523-10MG ESTANAL®, analytical standard 36142-100MG falabthion, PESTANAL®, analytical standard 36142-100MG falabthion, PESTANAL®, analytical standard 36142-100MG falabthion, PESTANAL®, analytical standard 36142-100MG falabthion solution, 100 µg/mL in cyclohexane, ESTANAL®, analytical standard 36143-100MG falabthion diacid-(dimethyl-do), PESTANAL®, analytical standard 36143-10MG falabthion diacid-(dimethyl-do), PESTANAL®, analytical standard 34545-10MG falabthion diacid-(dimethyl-do), PESTANAL®, analytical standard 45553-250MG fandipropamid, PESTANAL®, analytical standard 45564-250MG fandipropamid, PESTANAL®, analytical standard 45649-25MG fandipropamid	soproturon, analytical standard	N12279-100MG
sopyrazam, PESTANAL®, analytical standard mixture 32532-100MG fi somers sotianil, PESTANAL®, analytical standard 32524-100MG soxaben, PESTANAL®, analytical standard 36138-100MG soxadifien-ethyl, PESTANAL®, analytical standard 33799-100MG soxadifien-ethyl, PESTANAL®, analytical standard 46437-100MG soxadition, analytical standard 76529-25MG odfenphos, PESTANAL®, analytical standard 45546-250MG defenphos, PESTANAL®, analytical standard 45546-250MG (selevan, PESTANAL®, analytical standard 37899-100MG soxadine, PESTANAL®, analytical standard 37899-100MG (selevan, PESTANAL®, analytical standard 37899-100MG cactofen, PESTANAL®, analytical standard 37899-100MG cactofen, PESTANAL®, analytical standard 31112-100MG cactofen, PESTANAL®, analytical standard 31366-100MG cactofen, PESTANAL®, analytical standard 31366-100MG cactofen, PESTANAL®, analytical standard 3141-100MG cactofen, PESTANAL®, analytical standard 45548-250MG cactoren, PESTANAL®, analytical standard 36141-100MG cactoren, PESTANAL®, analytical standard 36141-100MG cactoren, PESTANAL®, analytical standard 36141-100MG cactoren, PESTANAL®, analytical standard 36142-100MG delatoren, PESTANAL®, analytical standard 36142-100MG delatoren, PESTANAL®, analytical standard 36142-100MG delatoren, PESTANAL®, analytical standard 36143-100MG delatoren, PESTANAL®, analytical standard 34545-10MG delatoren, PESTANAL®, analytical standard 3655-2-250MG delatoren, PESTANAL®, analytical standard 45552-2-250MG delatoren, PESTANAL®, analytical standard 3655-2-250MG delatoren, PESTANAL®, analytical standard 3655-2-250MG delatoren, PESTANAL®, analytical standard 3655-2-250MG delatoren, PESTANAL®, analytical standard 36145-100MG delatoren, PESTANAL®, analytical standard	soproturon, PESTANAL®, analytical standard	36137-100MG
of isomers sotianii, PESTANAL®, analytical standard soxaben, PESTANAL®, analytical standard soxaben, PESTANAL®, analytical standard soxadifen-ethyl, PESTANAL®, analytical standard soxadifutole, PESTANAL®, analytical standard soxathion, analytical standard fo529-25MG odfenphos, PESTANAL®, analytical standard soxathion, analytical standard defevan, PESTANAL®, analytical standard soxathion, analytical standard soxathion, analytical standard defevan, PESTANAL®, analytical standard soxathion, pestanal®, analytical standard soxathion, pestanal®, analytical standard soxatofen, PESTANAL®, analytical standard actofen, PESTANAL®, analytical standard actofen, PESTANAL®, analytical standard soxation, PESTANAL®, analytical standard alindane, PESTANAL®, analytical standard solution, 100 µg/mL in methanol, PESTANAL®, ashibition solution, 100 µg/mL in methanol, PESTANAL®, analytical standard solution, solution, solution, pestanal®, analytical standard solution, solution, solution, pestanal®, analytical standard solution, solution, solution, solution, pestanal®, analytical standard solution, solut	soproturon-d ₆ , PESTANAL [®] , analytical standard	34017-10MG-R
soxaben, PESTANAL®, analytical standard soxadifen-ethyl, PESTANAL®, analytical standard soxadifen-ethyl, PESTANAL®, analytical standard defa7100MG soxathion, analytical standard defa79-25MG soxathion, analytical standard defa79-25MG defenphos, PESTANAL®, analytical standard defa7544-50MG soxathion, analytical standard defa7544-50MG soxathion, analytical standard defa7646-250MG defevan, PESTANAL®, analytical standard defa7646-250MG defevan, PESTANAL®, analytical standard defa764-25MG defevan, PESTANAL®, analytical standard defa764-25MG defevan, PESTANAL®, analytical standard defa764-25MG defa764-2	sopyrazam, PESTANAL®, analytical standard, mixture of isomers	32532-100MG
soxadifen-ethyl, PESTANAL®, analytical standard soxaflutole, PESTANAL®, analytical standard soxatiotole, PESTANAL®, analytical standard deforphos, PESTANAL®, analytical standard deforphosmid, pestandard deforphosmid, analytical standard deforphos	sotianil, PESTANAL®, analytical standard	32524-100MG
soxaflutole, PESTANAL®, analytical standard soxathion, pestanal®, analytical standard soxathion, analytical st	Isoxaben, PESTANAL®, analytical standard	36138-100MG
soxathion, analytical standard odfenphos, PESTANAL®, analytical standard ds544-50MG Arrbutylate, PESTANAL®, analytical standard ds546-250MG Arrbutylate, PESTANAL®, analytical standard ds646-250MG Arrbutylate, PESTANAL®, analytical standard ds749-250MG Arrbutylate, PESTANAL®, analytical standard ds749-2100MG Arresoxim-methyl, PESTANAL®, analytical standard ds2972-100MG actofen, PESTANAL®, analytical standard ds1112-100MG deptophos, PESTANAL®, analytical standard ds1112-100MG deptophos, PESTANAL®, analytical standard ds1112-100MG deptophos, PESTANAL®, analytical standard ds1111-100MG dindane, PESTANAL®, analytical standard ds111-100MG dindane, PESTANAL®, analytical standard ds111-100MG dindane, PESTANAL®, analytical standard ds111-100MG ds111	Isoxadifen-ethyl, PESTANAL®, analytical standard	33799-100MG
odfenphos, PESTANAL®, analytical standard 45546-250MG (arbutylate, PESTANAL®, analytical standard 45546-250MG (elevan, PESTANAL®, analytical standard 35493-250MG (resoxim-methyl, PESTANAL®, analytical standard 32972-100MG actofen, PESTANAL®, analytical standard 32972-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 3366-100MG actofen, PESTANAL®, analytical standard 45548-250MG actofen, PESTANAL®, analytical standard 45548-250MG actofen, PESTANAL®, analytical standard 36141-100MG actofen, analytical standard 36141-100MG actofen, analytical standard 36141-100MG actofen, analytical standard 36142-100MG actofen, analytical standard 36142-100MG actofen, analytical standard 36142-100MG actofen, analytical standard 36143-100MG actofen, analytical standard 36143-100MG actofen, analytical standard 36143-100MG actofen, analytical standard 31558-2ML actofen, analytical standard 34541-10MG actofen, analytical standard 34541-10MG actofen, analytical standard 34541-10MG analytical standard 34541-10MG analytical standard 34541-10MG analytical standard 3555-250MG analytical standard 3555-250MG analytical standard 3555-250MG analytical standard 356142-100MG analytical standard 36144-100MG analytical standard 36142-100MG analytical standard 361	Isoxaflutole, PESTANAL®, analytical standard	46437-100MG
Karbutylate, PESTANAL®, analytical standard AS546-250MG Kelevan, PESTANAL®, analytical standard AS699-100MG Acactofen, PESTANAL®, analytical standard AS727-100MG Acactofen, PESTANAL®, analytical standard AS972-100MG Acenacil, PESTANAL®, analytical standard AS3366-100MG Aceptophos, PESTANAL®, analytical standard AS548-250MG Ainuron, PESTANAL®, analytical standard AS68-2ML	Isoxathion, analytical standard	76529-25MG
Kelevan, PESTANAL®, analytical standard AS493-250MG Kresoxim-methyl, PESTANAL®, analytical standard Ascrofen, Ascrofen, analytical standard Ascrofen, PESTANAL®, analytical standard Ascrofen, PESTANA	Jodfenphos, PESTANAL®, analytical standard	45544-50MG
Gresoxim-methyl, PESTANAL®, analytical standard 37899-100MG actofen, PESTANAL®, analytical standard 32972-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 45548-250MG and actofen, PESTANAL®, analytical standard 45548-250MG and actofen, PESTANAL®, analytical standard 36141-100MG analytical standard 36141-100MG analytical standard 36141-100MG analytical standard 36142-100MG analytical standard 36142-100MG analytical standard 36142-100MG analytical standard 36142-100MG analytical standard 36143-100MG analytical standard 31558-2ML 31558-10ML 31558-10M	Karbutylate, PESTANAL®, analytical standard	45546-250MG
Gresoxim-methyl, PESTANAL®, analytical standard 37899-100MG actofen, PESTANAL®, analytical standard 32972-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 31112-100MG actofen, PESTANAL®, analytical standard 3366-100MG and actofen, PESTANAL®, analytical standard 45548-250MG and actofen, PESTANAL®, analytical standard 36141-100MG analytical standard 36141-100MG analytical standard 36141-100MG analytical standard 36142-100MG analytical standard 36142-100MG analytical standard 31662-100MG analytical standard 31662-100MG analytical standard 31662-100MG analytical standard 36143-100MG analytical standard 31558-2ML 31558-10ML analytical standard 31558-2ML 31558-10ML analytical standard 31558-10ML analytical standard 31558-10ML analytical standard 34545-10MG analytical standard 45553-250MG analytical standard 456302-100MG analytical standard 45	Kelevan, PESTANAL®, analytical standard	35493-250MG
Lenacil, PESTANAL®, analytical standard Leptophos, PESTANAL®, analytical standard Lindrane, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion diacid, PESTANAL®, analytical standard McPA, PESTANAL®, analytical	Kresoxim-methyl, PESTANAL®, analytical standard	37899-100MG
Lenacil, PESTANAL®, analytical standard Leptophos, PESTANAL®, analytical standard Lindrane, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion diacid, PESTANAL®, analytical standard McPA, PESTANAL®, analytical	Lactofen, PESTANAL®, analytical standard	32972-100MG
Leptophos, PESTANAL®, analytical standard Lindane, PESTANAL®, analytical standard Linuron, PESTANAL®, analytical standard Linuron solution, 100 µg/mL in methanol, PESTANAL®, 45868-2ML analytical standard Linuron-(<i>methyl-</i> day, <i>methoxy</i> -day), 34523-10MG Linuron solution, 100 µg/mL in methanol, PESTANAL®, analytical standard Linuron-(<i>methyl-</i> day, <i>methoxy</i> -day), 34523-10MG Linuron, PESTANAL®, analytical standard Linuron-(PESTANAL®, analytical standard Linuron, PESTANAL®, analytical standard Linuron, P	Lenacil, PESTANAL®, analytical standard	
Lindane, PESTANAL®, analytical standard Januron, PESTANAL®, analytical standard Jinuron solution, 100 μg/mL in methanol, PESTANAL®, analytical standard Jinuron-(<i>methyl-</i> malytical standard Jinuron-(<i>methyl-</i> malytical standard Jinuron, PESTANAL®, analytical standard Jinuron, PESTANAL®, analytical standard Jinuron, PESTANAL®, analytical standard Jinuron-(PESTANAL®, analytical standard	Leptophos, PESTANAL®, analytical standard	
Inuron, PESTANAL®, analytical standard Januron solution, 100 μg/mL in methanol, PESTANAL®, analytical standard Jinuron-(<i>¬methyl-</i> ¬da, <i>¬methoxy</i> ¬da, analytical standard Jinuron, PESTANAL®, analytical standard Jinuron-(<i>¬methyl-</i> ¬da, <i>¬methoxy</i> ¬da, analytical standard Jinuron-(PESTANAL®, analytica	Lindane, PESTANAL®, analytical standard	45548-250MG
Enuron solution, 100 µg/mL in methanol, PESTANAL®, 45868-2ML inalytical standard inuron-(<i>methyl-</i> @ESTANAL®, analytical standard 31662-100MG indivoron, PESTANAL®, analytical standard 31662-100MG adiaboxon, PESTANAL®, analytical standard 36142-100MG adiaboxon, PESTANAL®, analytical standard 36142-100MG adiaboxon, PESTANAL®, analytical standard 31558-2ML 31558-2ML 31558-10ML 31558-10MG 315	inuron, PESTANAL®, analytical standard	-
analytical standard inuron-(<i>methyl-</i> d ₃ , <i>methoxy</i> -d ₃), analytical standard ufenuron, PESTANAL®, analytical standard ufenuron, PESTANAL®, analytical standard alalaxon, PESTANAL®, analytical standard alalaxon, PESTANAL®, analytical standard alalathion, PESTANAL®, analytical standard alathion solution, 100 µg/mL in cyclohexane, alathion-(diethyl-d ₁₀), PESTANAL®, analytical standard alathion-(diethyl-d ₁₀), PESTANAL®, analytical standard alathion diacid, PESTANAL®, analytical standard alathion diacid-(dimethyl-d ₆), PESTANAL®, analytical standard alathion diacid-(dimethyl-d ₆), PESTANAL®, analytical standard alathion diacid-(dimethyl-d ₆), PESTANAL®, analytical standard alathion diacid, diacid, dimethyl, analytical standard alathion diacid, dimethyl, analytical standard alathion diacid, dimethyl, analytical standard alathion diacid, diacid, dimethyl, analytical standard alathion diacid, d	· · · · · · · · · · · · · · · · · · ·	45868-2ML
PESTANAL®, analytical standard Lufenuron, PESTANAL®, analytical standard Malaoxon, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion, PESTANAL®, analytical standard Malathion solution, 100 µg/mL in cyclohexane, 31558-2ML 31558-10ML Malathion-(diethyl-d10), PESTANAL®, analytical standard Malathion diacid, PESTANAL®, analytical standard Malathion diacid, PESTANAL®, analytical standard Malathion diacid, Gilmethyl-d6), PESTANAL®, analytical standard Malathion diacid-(dimethyl-d6), PESTANAL®, analytical standard Malathion diacid-(dimethyl-d6), PESTANAL®, 34541-10MG Malathion diacid-(dimethyl-d6), PESTANAL®, 32805-100MG Malathion diacid-(dimethyl-d6), PESTANAL®, 32805-10MG Malathion diacid-diendard McPA-(methyl-d6), PESTANAL®, 32805-10MG Malathion diacid-diendard McPA-(methyl-d6), PESTANAL®, 32805-10MG Malathion diacid-diendard McPA-(methyl-d6), pestanalytical standard McPA-(pestanalytical standard McPA-(pestanalytical standard McPA-(pestanalytical standard McPA-(pestanalytical standard McPA-(pestanalytical standard McPA-(pestanalytical standa	analytical standard	
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malytical standard Maleic hydrazide, PESTANAL®, analytical standard Maleic hydrazide, PESTANAL®, analytical standard Mancozeb, PESTANAL®, analytical standard Mandipropamid, PESTANAL®, analytical standard Maneb, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA, Solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard MCPA sodium salt monohydrate, PESTANAL®, analytical standard MCPA-(methyl-d ₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mecorpop, PESTANAL®, analytical standard Mecorpop, PESTANAL®, analytical standard Mecorpop-P, PESTANAL®, analytical standard Mecorpop-P, PESTANAL®, analytical standard Mecorpop-P, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mefenentyr-diethyl, PESTANAL®, analytical standard	Malathion diacid, PESTANAL®, analytical standard	34545-10MG
Mancozeb, PESTANAL®, analytical standard Mandipropamid, PESTANAL®, analytical standard Mandipropamid, PESTANAL®, analytical standard Maneb, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard MCPA sodium salt monohydrate, PESTANAL®, analytical standard MCPA-sodium salt monohydrate, PESTANAL®, analytical standard MCPA-(methyl-d ₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester, PESTANAL®, analytical standard Mcecorpop, PESTANAL®, analytical standard Mcecoprop, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-2-octyl ester, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard	Malathion diacid-(<i>dimethy</i> l-d ₆), PESTANAL [®] , analytical standard	34541-10MG
Mandipropamid, PESTANAL®, analytical standard Maneb, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard MCPA solution salt monohydrate, PESTANAL®, analytical standard MCPA-(methyl-d₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mcecarbam, PESTANAL®, analytical standard Mcecarbam, PESTANAL®, analytical standard Mcecoprop, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-P, PESTANAL®, analytical standard Mcecoprop-2-octyl ester, PESTANAL®, analytical standard Mcefenpyr-diethyl, PESTANAL®, analytical standard	Maleic hydrazide, PESTANAL®, analytical standard	45552-250MG
Maneb, PESTANAL®, analytical standard MCPA, PESTANAL®, analytical standard MCPA solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard MCPA solution, 100 ng/µL in acetonitrile, PESTANAL®, analytical standard MCPA sodium salt monohydrate, PESTANAL®, analytical standard MCPA-(methyl-d₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mcecarbam, PESTANAL®, analytical standard Mecoprop, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenexet, PESTANAL®, analytical standard	Mancozeb, PESTANAL®, analytical standard	45553-250MG
MCPA, PESTANAL®, analytical standard MCPA solution, 100 ng/μL in acetonitrile, PESTANAL®, 45873-2ML MCPA solution, 100 ng/μL in acetonitrile, PESTANAL®, 45873-2ML MCPA sodium salt monohydrate, PESTANAL®, 45746-250MG MCPA-Sodium salt monohydrate, PESTANAL®, 45746-250MG MCPA-(methyl-d₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 μg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 μg/mL in hexane, analytical standard MCPP methyl ester, PESTANAL®, analytical standard Mccoprop, PESTANAL®, analytical standard Mccoprop-P, PESTANAL®, analytical standard Mccoprop-P, PESTANAL®, analytical standard Mccoprop-2-octyl ester, PESTANAL®, analytical standard Mccoprop-2-octyl ester, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard Mcfenpyr-diethyl, PESTANAL®, analytical standard	Mandipropamid, PESTANAL®, analytical standard	32805-100MG
MCPA solution, 100 ng/µL in acetonitrile, PESTANAL®, 45873-2ML analytical standard MCPA sodium salt monohydrate, PESTANAL®, 45746-250MG MCPA-(methyl-d₃), analytical standard MCPA-(methyl-d₃), analytical standard MCPA-thylexyl ester, PESTANAL®, analytical standard MCPA methyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard Mccoprop, PESTANAL®, analytical standard Mccoprop, PESTANAL®, analytical standard Mccoprop methyl ester, PESTANAL®, analytical standard Mccoprop methyl ester, PESTANAL®, analytical standard Mccoprop-2-octyl ester, PESTANAL®, analytical standard Mcfenacet, PESTANAL®, analytical standard	Maneb, PESTANAL®, analytical standard	45554-250MG
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analytical standard MCPA-(methyl-d ₃), analytical standard MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, analytical standard MCPP methyl ester solution, analytical standard MCPP methyl ester solution, analytical standard MCPP methyl ester solution MCPA-25MG		45873-2ML
MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard MCPA methyl ester, PESTANAL®, analytical standard MCPA-thioethyl, analytical standard MCPB, PESTANAL®, analytical standard MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard MCPP methyl ester solution, analytical standard MCPP methyl ester solution MCPP methyl ester so	MCPA sodium salt monohydrate, PESTANAL®, analytical standard	45746-250MG
ACPA methyl ester, PESTANAL®, analytical standard ACPA methyl ester, PESTANAL®, analytical standard ACPA-thioethyl, analytical standard ACPB, PESTANAL®, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solution, 2000 µg/mL in hexane, analytical standard ACPP methyl ester solut	MCPA-(<i>methyl</i> -d ₃), analytical standard	68405-10MG
MCPA-thioethyl, analytical standard 94549-25MG MCPB, PESTANAL®, analytical standard 36145-100MG MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mcearbam, PESTANAL®, analytical standard 36515-100MG Mecoprop, PESTANAL®, analytical standard 36773-250MG-R Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard 36148-100MG Mefenacet, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard	MCPA-2-ethylhexyl ester, PESTANAL®, analytical standard	33394-100MG
MCPB, PESTANAL®, analytical standard MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mccarbam, PESTANAL®, analytical standard Mccoprop, PESTANAL®, analytical standard Mccoprop-P, PESTANAL®, analytical standard Mccoprop-P, PESTANAL®, analytical standard Mccoprop methyl ester, PESTANAL®, analytical standard Mccoprop-2-octyl ester, PESTANAL®, analytical standard Mccoprop-3-octyl ester, PESTANAL®, analytical standard	MCPA methyl ester, PESTANAL®, analytical standard	36144-100MG
MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mecarbam, PESTANAL®, analytical standard Mecoprop, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenexet, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefeliuidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	MCPA-thioethyl, analytical standard	94549-25MG
MCPP methyl ester solution, 2000 µg/mL in hexane, analytical standard Mecarbam, PESTANAL®, analytical standard Mecoprop, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenexet, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefeliuidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	MCPB, PESTANAL®, analytical standard	36145-100MG
Mecoprop, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefenpyr-diethyl, PESTANAL®, analytical standard Mefluidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	MCPP methyl ester solution, 2000 μg/mL in hexane, analytical standard	
Mecoprop, PESTANAL®, analytical standard Mecoprop-P, PESTANAL®, analytical standard Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard Mefenyr-diethyl, PESTANAL®, analytical standard Mefenpyr-diethyl, PESTANAL®, analytical standard Mefluidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mecarbam, PESTANAL®, analytical standard	36515-100MG
Mecoprop-P, PESTANAL®, analytical standard Mecoprop methyl ester, PESTANAL®, analytical standard Mecoprop-2-octyl ester, PESTANAL®, analytical standard Mefenacet, PESTANAL®, analytical standard Mefenpyr-diethyl, PESTANAL®, analytical standard Mefinidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mecoprop, PESTANAL®, analytical standard	36147-100MG
Mecoprop methyl ester, PESTANAL®, analytical 36148-100MG standard 37871-100MG 37871-100MG standard 36150-100MG standard 36150-100MG-R Mefenpyr-diethyl, PESTANAL®, analytical standard 46302-100MG Mefluidide, analytical standard 54746-25MG Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mecoprop-P, PESTANAL®, analytical standard	-
standard Mefenacet, PESTANAL®, analytical standard Mefenpyr-diethyl, PESTANAL®, analytical standard Mefluidide, analytical standard Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mecoprop methyl ester, PESTANAL®, analytical standard	-
Mefenpyr-diethyl, PESTANAL®, analytical standard 46302-100MG Mefluidide, analytical standard 54746-25MG Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mecoprop-2-octyl ester, PESTANAL®, analytical standard	37871-100MG
Mefenpyr-diethyl, PESTANAL®, analytical standard 46302-100MG Mefluidide, analytical standard 54746-25MG Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mefenacet, PESTANAL®, analytical standard	36150-100MG-R
Mefluidide, analytical standard 54746-25MG Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mefenpyr-diethyl, PESTANAL®, analytical standard	46302-100MG
Mepanipyrim, PESTANAL®, analytical standard 33970-50MG	Mefluidide, analytical standard	
	Mepanipyrim, PESTANAL®, analytical standard	
		-

*	Namo	Catalog Number
	Name Monhocfolan DESTANAL® analytical standard	Catalog Number
	Mephosfolan, PESTANAL®, analytical standard	34352-100MG
	Mepiquat chloride, PESTANAL®, analytical standard	36151-100MG
_	Mepiquat-d ₁₆ chloride, analytical standard	52485-5MG
_	Mepronil, PESTANAL®, analytical standard	33361-100MG MET12398A-50MG
_	Mercaptodimethursulfon, analytical standard	
	Mesosulfuron-methyl, PESTANAL®, analytical standard	34178-100MG
	Mesotrione, PESTANAL®, analytical standard	33855-100MG-R
	$\label{eq:Mesotrione-d4} \mbox{Mesotrione-d4} \mbox{ $(benzoyl-3-d$, $mesyl-d_3$), analytical standard}$	78308-5MG
	Metaflumizone, PESTANAL®, analytical standard	32966-100MG
	Metalaxyl, analytical standard	N12380-100MG
	Metalaxyl, PESTANAL®, analytical standard	32012-100MG
	Metalaxyl-M, PESTANAL®, analytical standard	32808-100MG
	Metalaxyl Metabolite CGA 62826, PESTANAL®, analytical standard	32398-25MG
	Metaldehyde, PESTANAL®, analytical standard	36611-1G-R
	Metamitron, PESTANAL®, analytical standard	36154-100MG
	Metam sodium, analytical standard	N12382-250MG
_	Metam-sodium hydrate, PESTANAL®, analytical	45570-250MG
	standard	
	Metazachlor, PESTANAL®, analytical standard	36155-100MG
	Metconazole, PESTANAL®, analytical standard	37909-100MG-R
	Methabenzthiazuron, PESTANAL $^{\otimes}$, analytical standard	36156-100MG
	Methacrifos, PESTANAL®, analytical standard	45569-100MG
	Methamidophos, analytical standard	N12393-100MG
	Methamidophos, PESTANAL $^{\circledR}$, analytical standard	33395-100MG
	Methamidophos solution, 100 $\mu g/mL$ in acetonitrile, PESTANAL $^{\circledR}$, analytical standard	46342-2ML
	Methasulfocarb, PESTANAL®, analytical standard	32148-25MG
	Methfuroxam, PESTANAL®, analytical standard	36157-100MG
	Methidathion, analytical standard	N12397-250MG
	Methidathion, PESTANAL®, analytical standard	36158-100MG
	Methiocarb, PESTANAL®, analytical standard	36152-100MG
	Methiocarb-(<i>N-methyl-</i> d ₃), PESTANAL [®] , analytical standard	32300-10MG
	Methiocarb sulfone, PESTANAL®, analytical standard	45729-100MG
	Methiocarb sulfoxide, PESTANAL®, analytical standard	34177-100MG
	Methomyl, PESTANAL®, analytical standard	36159-100MG
	Methoprene, PESTANAL®, analytical standard	33375-100MG
_	Methoprotryne, PESTANAL®, analytical standard	31115-100MG
	Methoxychlor, PESTANAL®, analytical standard	36161-100MG
	Methoxychlor, analytical standard	49054
	Methoxychlor solution, 200 μg/mL in isooctane,	48982
	analytical standard	
	Methoxychlor-d ₁₄ (<i>bis(4-methoxyphenyl-</i> d ₇)), PESTANAL®, analytical standard	37098-10MG
	Methoxyfenozide, PESTANAL®, analytical standard	32507-50MG
	Methyl chloroacetate, PESTANAL®, analytical standard	36546-1G
	3-Methylcholanthrene solution, 100 $\mu g/mL$ in acetonitrile, analytical standard	46434-2ML-R 46434-10ML-R
	Methyl dichloroacetate, PESTANAL $^{\otimes}$, analytical standard	36547-1G
	Methyldymron, analytical standard	51615-25MG
	Methyl glyphosate, analytical standard	44159-U
	Methyl 4-hydroxybenzoate-(ring-13C ₆), PESTANAL [®] , analytical standard	32135-10MG 32135-25MG
	Methyl isothiocyanate, PESTANAL®, analytical standard	45576-250MG
	Methyl 1-naphthaleneacetate, PESTANAL®, analytical standard	35746-1G
_	Methyl parathion	N12452-250MG
_	Methyl parathion solution, certified reference material, 1000 µg/mL in acetone	40572
	F3,E dectorie	

Environmental Standards: Pesticides

	Catalog Number
Methyl-pentachlorophenylsulfide, PESTANAL®, analytical standard	33367-100MG
3-(Methylphosphinico)propionic acid, PESTANAL®, analytical standard	31264-100MG
4-(Methylsulfonyl)phenol, analytical standard	42221-50MG
Metiram, PESTANAL®, analytical standard	45577-250MG
Metobromuron, PESTANAL®, analytical standard	36162-100MG
Metolachlor, analytical standard	N12478-100MG
Metolachlor, PESTANAL®, analytical standard	36163-100MG
Metolachlor solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	45883-10ML
S-Metolachlor, PESTANAL®, analytical standard	33859-100MG-R
Metolachlor ESA sodium salt, PESTANAL®, analytical standard	34149-10MG
S-Metolachlor Metabolite CGA 357704, PESTANAL®, analytical standard	32637-100MG
S-Metolachlor Metabolite CGA 368208, PESTANAL®, analytical standard	32641-100MG
S-Metolachlor Metabolite CGA 37735, PESTANAL®, analytical standard	32645-100MG
S-Metolachlor Metabolite CGA 50267, PESTANAL®, analytical standard	32648-100MG
S-Metolachlor Metabolite CGA 50720, PESTANAL®, analytical standard	32650-100MG
S-Metolachlor Metabolite NOA 413173, PESTANAL®, analytical standard	32646-100MG
(E)-Metominostrobin, PESTANAL®, analytical standard	34230-10MG
Metoxuron, PESTANAL®, analytical standard	36164-100MG
Metrafenone, PESTANAL®, analytical standard	32964-100MG
Metribuzin, analytical standard	N12481-250MG
Metribuzin, PESTANAL®, analytical standard	36165-100MG
Metribuzin-(<i>S-methyl</i> -d ₃), analytical standard	14134-5MG
Metsulfuron-methyl, PESTANAL®, analytical standard	46432-100MG
Metsulfuron-methyl, analytical standard	N12482-100MG
Mevinphos, analytical standard	N13037-250MG
Z)-Mevinphos solution, $100~\mu \mathrm{g/mL}$ in acetonitrile, PESTANAL $^{\otimes}$, analytical standard	33765-2ML
(E)-Mevinphos solution, 100 μg/mL in acetonitrile,	33767-2ML
PESTANAL®, analytical standard	36168-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard	36168-100MG 36169-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard	
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®,	36169-100MG 36170-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	36169-100MG 36170-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monolinuron, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate,	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monolinuron, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monolinuron, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monolinuron, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monoron, PESTANAL®, analytical standard Monoron, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monolinuron, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard Monoron, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Muscalure, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Muscalure, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Nabam-d4 hexahydrate, PESTANAL®, analytical	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 46449-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Muscalure, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Nabam-d₄ hexahydrate, PESTANAL®, analytical standard Nabam-d₄ hexahydrate, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 46449-100MG 34360-100MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monolinate, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate , analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monoroultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Muscalure, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Nabam-d₄ hexahydrate, PESTANAL®, analytical standard Nabam-d₄ hexahydrate, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard 1-Naphthaleneacetic acid, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 46449-100MG 34360-100MG 32668-10MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate , analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Muscalure, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36172-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 34360-100MG 32668-10MG
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate , analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 34360-100MG 32668-10MG 34231-100MG 35745-1G
PESTANAL®, analytical standard MGK 264, PESTANAL®, analytical standard MGK 326, PESTANAL®, analytical standard Mirex, PESTANAL®, analytical standard Mirex solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Molinate, PESTANAL®, analytical standard Monalide, PESTANAL®, analytical standard Monocrotophos, PESTANAL®, analytical standard Monosodium acid methane arsonate sesquihydrate, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monosultap, PESTANAL®, analytical standard Monuron, PESTANAL®, analytical standard Mouscalure, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Myclobutanil, PESTANAL®, analytical standard Nabam-d₄ hexahydrate, PESTANAL®, analytical standard Naftalofos, PESTANAL®, analytical standard 1-Naphthaleneacetic acid, PESTANAL®, analytical standard 1-Naphthol, PESTANAL®, analytical standard 1-Naphthol, PESTANAL®, analytical standard	36169-100MG 36170-100MG 45887-10ML 36171-100MG 36172-100MG 36173-100MG 45590-250MG N12495-100MG 32811-100MG 36174-100MG 34360-100MG 32668-10MG 34231-100MG 35745-1G

Name	Catalog Number
Naptalam, PESTANAL®, analytical standard	33371-100MG
Naptalam, analytical standard	N12507-250MG
Neburon, PESTANAL®, analytical standard	36176-100MG
Niclosamide monohydrate, PESTANAL®, analytical standard	36177-100MG
Nicosulfuron, PESTANAL®, analytical standard	34210-100MG-R
(-)-Nicotine, PESTANAL®, analytical standard	36733-1G
(–)-Nicotine solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	46343-10ML
Nitenpyram, PESTANAL®, analytical standard	46077-100MG
Nitralin, PESTANAL®, analytical standard	36178-100MG
Nitrapyrin, PESTANAL®, analytical standard	33372-100MG
Nitrofen, analytical standard	N12663-100MG
Nitrofen, PESTANAL®, analytical standard	33374-100MG
Nitrofen-(nitrophenyl-d ₄), analytical standard	68458-10MG
4-Nitrophenol, PESTANAL®, analytical standard	35836-1G
4-Nitrophenol sodium salt dihydrate, PESTANAL®, analytical standard	36612-1G-R
Nitrothal-isopropyl, PESTANAL®, analytical standard	36179-100MG
cis-Nonachlor solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	36845-2ML
cis-Nonachlor solution, 100 μg/mL in hexane, analytical standard	48138
$trans$ -Nonachlor solution, 100 $\mu g/mL$ in acetonitrile, PESTANAL®, analytical standard	36846-2ML
trans-Nonachlor solution, 100 µg/mL in hexane, analytical standard	48137
Nonylphenol, PESTANAL®, analytical standard, technical mixture	46018-1G
4-Nonylphenol, PESTANAL®, analytical standard	46405-100MG
Norflurazon, PESTANAL®, analytical standard	34364-100MG
Norflurazon, analytical standard	N12668-100MG
Novaluron, PESTANAL®, analytical standard	32419-25MG
Nuarimol, PESTANAL®, analytical standard	31116-100MG
Octachloronaphthalene solution, 10 µg/mL in cyclo- hexane, PESTANAL®, analytical standard	36935-2ML-R
2-Octyl-4-isothiazolin-3-one, PESTANAL®, analytical standard	46078-250MG-R
Ofurace, PESTANAL®, analytical standard	46143-100MG-R
Omethoate, analytical standard	N12726-100MG
Omethoate, PESTANAL®, analytical standard	36181-100MG
Orbencarb, PESTANAL®, analytical standard	33362-100MG
Orthosulfamuron, PESTANAL®, analytical standard	32427-50MG
Orysastrobin, PESTANAL®, analytical standard	
Oryzalin, PESTANAL®, analytical standard	32428-100MG
· ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	36182-100MG
Oxabetrinil, PESTANAL®, analytical standard	36183-100MG
Oxadiargyl, PESTANAL®, analytical standard	33966-100MG-R
Oxadiazon, PESTANAL®, analytical standard	33382-100MG
Oxadixyl, PESTANAL®, analytical standard	34365-100MG
Oxamyl, PESTANAL®, analytical standard	36184-100MG
Oxamyl, analytical standard	442730
Oxasulfuron, PESTANAL®, analytical standard	46416-100MG
Oxycarboxine, PESTANAL®, analytical standard	36185-100MG
Oxydemeton-methyl, analytical standard	N12741-50MG
Oxyfluorfen, PESTANAL®, analytical standard	35031-100MG
Oxyfluorfen	N12742-250MG
Paclobutrazol, PESTANAL®, analytical standard	46046-250MG
Paraoxon-ethyl, PESTANAL®, analytical standard	36186-100MG
Paraoxon-methyl, analytical standard	N11775-100MG
Paraoxon-methyl, PESTANAL®, analytical standard	46192-100MG-R

* Name	Catalog Number
Paraquat dichloride-(<i>rings</i> -d ₈) hydrate, analytical standard	50636-5MG
Paraquat diiodide-(<i>dimethyl-</i> d ₆), PESTANAL [®] , analytical standard	34557-25MG
Parathion, PESTANAL®, analytical standard	45607-100MG
Parathion, analytical standard	49062
Parathion solution, 100 μg/mL in cyclohexane, PESTANAL [®] , analytical standard	45890-2ML
Parathion-ethyl-d ₁₀ , PESTANAL®, analytical standard	33452-10MG-R
Parathion-methyl, analytical standard	49055
Parathion-methyl, PESTANAL®, analytical standard	36187-100MG
Parathion-methyl solution, 100 μg/mL in cyclohexane, PESTANAL®, analytical standard	45891-2ML-R
Parathion-methyl-d6 (<i>dimethyl-</i> d ₆), analytical standard	94093-5MG
PCB No 156 solution, 100 μg/mL in hexane, analytical standard	33710-2ML
Pebulat, PESTANAL®, analytical standard	36188-100MG
Penconazol, PESTANAL®, analytical standard	36189-100MG
Pencycuron, PESTANAL®, analytical standard	31118-100MG
Pendimethalin, PESTANAL®, analytical standard	36191-100MG
Pendimethalin solution, 100 μg/mL in methanol, PESTANAL®, analytical standard	45892-2ML
Penflufen, PESTANAL®, analytical standard	37049-100MG
Penoxsulam, PESTANAL®, analytical standard	32094-25MG
Pentachloroaniline, PESTANAL®, analytical standard	46012-100MG
2,3,4,5,6-Pentachloroanisole, analytical standard	N12826-1G
Pentachlorobenzene, PESTANAL®, analytical standard	35886-1G
Pentachlorophenol solution, 100 µg/mL in methanol, PESTANAL®, analytical standard	36594-2ML
Pentachlorophenyl acetate, PESTANAL®, analytical standard	35550-100MG
Pentachlorothiophenol, analytical standard	MET12159B-100MG
Pentanochlor solution, 100 μg/mL in acetonitrile,	
PESTANAL®, analytical standard	32861-2ML
	32861-2ML 32064-25MG
PESTANAL®, analytical standard	
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard	32064-25MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard	32064-25MG 45614-250MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane,	32064-25MG 45614-250MG N11483-50MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane,	32064-25MG 45614-250MG N11483-50MG 36892-2ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetoni-	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers,	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d ₃), PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 34515-10MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d ₃), PESTANAL®, analytical standard Phenmedipham-(methoxy-d ₃), PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 34515-10MG 37079-25MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 μg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 μg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 μg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d₃), PESTANAL®, analytical standard Phenmedipham-ethyl, PESTANAL®, analytical standard Phenmedipham-ethyl, PESTANAL®, analytical standard Phenol, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 34515-10MG 37079-25MG 35952-500MG 35952-1G 46344-2ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d₃), PESTANAL®, analytical standard Phenmedipham-ethyl, PESTANAL®, analytical standard Phenol solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 34515-10MG 37079-25MG 35952-500MG 35952-1G 46344-2ML 46344-10ML
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 μg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 μg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 μg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d₃), PESTANAL®, analytical standard Phenmedipham-ethyl, PESTANAL®, analytical standard Phenol, PESTANAL®, analytical standard Phenol solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard Phenothrin, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 37079-25MG 35952-500MG 35952-1G 46344-2ML 46344-10ML 36193-100MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d ₃), PESTANAL®, analytical standard Phennedipham-ethyl, PESTANAL®, analytical standard Phenol, PESTANAL®, analytical standard Phenol solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Phenothrin, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 34515-10MG 37079-25MG 35952-500MG 35952-1G 46344-2ML 46344-10ML 36193-100MG 34366-250MG
PESTANAL®, analytical standard Penthiopyrad, PESTANAL®, analytical standard Permethrin, PESTANAL®, analytical standard cis-Permethrin, analytical standard cis-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard trans-Permethrin solution, 10 µg/mL in cyclohexane, PESTANAL®, analytical standard Permethrin (isomers), analytical standard Permethrin (isomers) solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Permethrin (isomers) solution, cis/trans isomers, 1000 µg/mL in methanol, analytical standard Perthan, PESTANAL®, analytical standard Pesticide standard 17 solution, PESTANAL®, analytical standard, according to DIN 38407, in acetonitrile Pethoxamid, PESTANAL®, analytical standard Phenmedipham, PESTANAL®, analytical standard Phenmedipham-(methoxy-d₃), PESTANAL®, analytical standard Phenmedipham-ethyl, PESTANAL®, analytical standard Phenol, PESTANAL®, analytical standard Phenol solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Phenothrin, PESTANAL®, analytical standard	32064-25MG 45614-250MG N11483-50MG 36892-2ML 36893-2ML 442748 45893-2ML-R 47956 45615-250MG 36978-2ML 32528-50MG 36192-100MG 37079-25MG 37079-25MG 35952-1G 46344-2ML 46344-10ML 36193-100MG 34366-250MG 31611-100MG

Name	Catalog Number
4-Phenylphenol, analytical standard	506842
Phorate, PESTANAL®, analytical standard	33388-100MG
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Phorat-sulfone, PESTANAL®, analytical standard	46031-100MG
Phorat-sulfoxide, PESTANAL®, analytical standard	45762-100MG-R
Phosalone, analytical standard	N13036-100MG
Phosalone, PESTANAL®, analytical standard	36194-100MG
Phosfolan, analytical standard	N13038-100MG
Phosmet, PESTANAL®, analytical standard	36195-100MG
Phosphamidon, PESTANAL®, analytical standard	45622-100MG
Phoxim, PESTANAL®, analytical standard	36197-100MG
Phthalimide, PESTANAL®, analytical standard	36734-1G
Picloram, PESTANAL®, analytical standard	36774-250MG-R
Picolinafen, PESTANAL®, analytical standard	37912-100MG-R
Picoxystrobin, PESTANAL®, analytical standard	33658-100MG-R
Picric acid solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	46209-10ML
Pindone, PESTANAL®, analytical standard	45625-250MG
Piperonylbutoxide, PESTANAL $^{\circledR}$, analytical standard	45626-100MG
Piperonylbutoxide-(butyl-d ₉), analytical standard	73879-10MG
Piperophos, PESTANAL®, analytical standard	46011-250MG
Pirimicarb, PESTANAL®, analytical standard	45627-250MG
Pirimicarb-d ₆ , PESTANAL®, analytical standard	34209-10MG-R
Pirimiphos-ethyl, PESTANAL®, analytical standard	45628-250MG
Pirimiphos-methyl, PESTANAL®, analytical standard	
Piroctone olamine, analytical standard	51872-100MG
Plifenat, PESTANAL®, analytical standard	36569-25MG-R
Posaconazole, VETRANAL $^{\text{\tiny TM}}$, analytical standard	32103-25MG
Potassium clavulanate, VETRANAL™, analytical standard	33454-100MG
Prallethrin, PESTANAL®, analytical standard	32917-100MG
Pretilachlor, PESTANAL®, analytical standard	31251-250MG
Prochloraz, PESTANAL®, analytical standard	45631-250MG
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Prochloraz-(ethylene-d ₄), analytical standard	68367-10MG
Prochloraz Metabolite BTS40348, PESTANAL®, analytical standard	34508-10MG
Prochloraz Metabolite BTS44595, PESTANAL®, analytical standard	34507-10MG
Prochloraz Metabolite BTS44596, PESTANAL®, analytical standard	34522-10MG
Procymidone, PESTANAL®, analytical standard	36640-250MG-R
Prodiamine solution, 10 μg/mL in cyclohexane, PESTANAL®, analytical standard	46454-10ML
Profenofos, PESTANAL®, analytical standard	45632-250MG
Profenofos-(phenyl-d ₃), analytical standard	68326-10MG
Profluralin, PESTANAL®, analytical standard	45633-250MG
Profoxydim lithium salt, PESTANAL®, analytical standard	33698-100MG-R
Prohexadione-Calcium, PESTANAL®, analytical standard	31720-100MG
Promecarb, PESTANAL®, analytical standard	45634-50MG
Prometon, PESTANAL®, analytical standard	45635-50MG
Prometon, analytical standard	49086
Prometryn, analytical standard	N13103-1G
Prometryn, PESTANAL®, analytical standard	45636-50MG
Prometryn, analytical standard	49087
Prometryn solution, 100 μg/mL in acetonitrile, PESTANAL [®] , analytical standard	31561-2ML
Pronamide (Kerb), analytical standard	442764
Propachlor, PESTANAL®, analytical standard	45637-250MG
Propachlor, analytical standard	442765
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Propachlor OA, PESTANAL®, analytical standard	34151-10MG
Propamocarb, PESTANAL®, analytical standard	45638-250MG

Environmental Standards: Pesticides

* Name	Catalog Number
Propamocarb-(propyl-d ₇), analytical sta	
Propanil, PESTANAL®, analytical standa	rd 45639-250MG
Propaguizafop, PESTANAL®, analytical s	standard 31572-250MG
Propargite, analytical standard	N12727-100MG
Propargite, PESTANAL®, analytical stand	dard, technical 32051-100MG
mixture	
Propazine, PESTANAL®, analytical stand	dard 45640-250MG
Propazine, analytical standard, ampule	of 100 mg 49088
Propazine solution, 100 μg/mL in metha PESTANAL®, analytical standard	nol, 36587-2ML
Propetamphos, PESTANAL®, analytical	standard 34371-100MG
Propham, PESTANAL®, analytical stand	ard 45641-50MG
Propham solution, 100 ng/µL in methan PESTANAL®, analytical standard	ol, 45898-2ML-R
Propiconazole, analytical standard	N13576-250MG
Propiconazole, PESTANAL®, analytical s	tandard 45642-250MG
Propiconazole solution, 100 ng/µL in me PESTANAL®, analytical standard	thanol, 45899-10ML
Propiconazole-(phenyl-d ₃), analytical st	andard 55833-5MG
Propineb, PESTANAL®, analytical standa	ard 45643-250MG
Propisochlor, PESTANAL®, analytical sta	andard 34056-50MG-R
Propoxur, PESTANAL®, analytical stand	ard 45644-250MG
Propoxycarbazone sodium salt, PESTAN, standard	
Propylene thiourea, PESTANAL®, analyt	ical standard 32949-25MG
Propyzamide, PESTANAL®, analytical st	
Proquinazid, PESTANAL®, analytical sta	
Prosulfocarb, PESTANAL®, analytical sta	
Prosulfuron, PESTANAL®, analytical sta	
Prothioconazole, PESTANAL®, analytica	
Prothioconazole-desthio, PESTANAL®, a	
standard	32429-2011G
Prothiofos, PESTANAL®, analytical stand	dard 45311-50MG
Pymetrozin, PESTANAL®, analytical sta	ndard 46119-250MG-R
Pyracarbolid, PESTANAL®, analytical sta	
Pyraclofos, analytical standard	N13142-10MG
Pyraclostrobin, PESTANAL®, analytical s	standard 33696-100MG-R
Pyraclostrobin-(<i>N-methoxy</i> -d ₃), analytic	
Pyraflufen-ethyl, PESTANAL®, analytica	
Pyranocoumarin, PESTANAL®, analytica	
Pyrasulfotole, PESTANAL®, analytical st	+
Pyrazophos, PESTANAL®, analytical sta	
Pyrazosulfuron-ethyl, PESTANAL®, anal	
Pyrazoxyfen, PESTANAL®, analytical sta	
Pyrethroid Standard mixture, PESTANAL standard	+
Pyrethrum, analytical standard	N13151-100MG
Pyrethrum extract, PESTANAL®, analyti	ical standard 33739-100MG
Pyribencarb, PESTANAL®, analytical sta	ndard 37051-25MG
Z-Pyribencarb, PESTANAL®, analytical	standard 32346-10MG
Pyributicarb, analytical standard	92842-100MG
Pyridaben, PESTANAL®, analytical stand	dard 46047-25MG-R
Pyridafol, analytical standard	92974-25MG
Pyridaphenthion, PESTANAL®, analytica	l standard 32538-100MG
Pyridaphenthion solution, 10 ng/ μ L in et PESTANAL $^{\otimes}$, analytical standard	thyl acetate, 36895-2ML
Pyridat, analytical standard	N13155-500MG
Pyridat, PESTANAL®, analytical standar	d 45312-250MG
Pyrifenox, PESTANAL®, analytical stand	lard 45737-100MG
Pyriftalid, PESTANAL®, analytical standa	
Pyrimethanil, PESTANAL®, analytical st.	
	31577-250MG

* Name		Catalog Number
Pyrimethanil-(<i>phenyl</i> -c	l ₅), analytical standard	75761-5MG
	®, analytical standard	35999-10MG
Pyroquilon, PESTANAL		45650-250MG
	_®, analytical standard	45651-100MG
	L®, analytical standard	36521-250MG
Quinmerac, PESTANAL		36522-250MG
	IAL®, analytical standard	32719-100MG
	L®, analytical standard	36524-250MG
8-Quinolinol hemisulfa PESTANAL®, analytica		31143-250MG
Quinoxyfen, PESTANAI	L®, analytical standard	46439-100MG
Quintozene, PESTANAI	_®, analytical standard	45653S-50MG
Quizalofon analytical	standard	45653-250MG MET13174A-50MG
Quizalofop, analytical		
	AL®, analytical standard	33822-100MG
Quizalofop-ethyl, analy		N13174-100MG
-	ANAL®, analytical standard	34306-50MG
Quizalofop-p-ethyl, PE	STANAL®, analytical standard	34074-100MG
Quizalofop-p-tefuryl so PESTANAL®, analytica	lution, 100 ng/μL in acetonitrile, I standard	33942-2ML
Reserpine-(3',4',5'-trin	nethoxy-d ₉), VETRANAL™,	32106-10MG
analytical standard Resmethrin PESTANAL	_®, analytical standard	45655-250MG
	L®, analytical standard	31658-100MG
	NAL™, analytical standard	
		34217-10MG
Rotenone, PESTANAL®		45656-250MG
S 421, PESTANAL®, ar		45657-250MG
	L [®] , analytical standard	32435-100MG
Sebuthylazin-desethyl, standard	PESTANAL®, analytical	36511-250MG
Secbumeton, PESTANA	AL®, analytical standard	45658-250MG
Sethoxydim, PESTANA	L®, analytical standard	36795-10MG
Siduron, PESTANAL®,	analytical standard	34373-50MG
Silafluofen, PESTANAL		31574-50MG
Silthiofam, PESTANAL®		32498-25MG
Silvex®, analytical sta		49117
Silvex® solution, 5000	μg/mL in methanol, analytical	40552
standard Simazina PESTANIAI ®	analytical standard	32050-250MC
Simazine, PESTANAL®	· · · · · · · · · · · · · · · · · · ·	32059-250MG
Simazine, PESTANAL® Simazine, analytical st	andard	49089
Simazine, PESTANAL®	andard μg/mL in methanol,	
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica	andard μg/mL in methanol,	49089
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN	andard µg/mL in methanol, I standard	49089 36588-2ML
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN	andard µg/mL in methanol, I standard AL®, analytical standard JAL®, analytical standard	49089 36588-2ML 34054-10MG-R
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®,	andard μg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard , analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL® Sodium diethyldithioca PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL® Sodium diethyldithioca PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard ALI®, analytical standard analytical standard , analytical standard rbamate trihydrate,	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL® Sodium diethyldithioca PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL® Sodium diethyldithioca PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL®	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL® Sodium diethyldithioca PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL®	andard µg/mL in methanol, I standard AL®, analytical standard ALI®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard ALI®, analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG 33706-50MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytical Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioca PESTANAL®, analytical Sodium sulfate, for pestantal® Spinosad, PESTANAL® Spirodiclofen, PESTANAL Spiromesifen, PESTANAL Spiromesifen Metabolit	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG 33706-50MG 33654-100MG-R
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytical Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioca PESTANAL®, analytical Sodium sulfate, for pestanal personada, PESTANAL® Spirodiclofen, PESTANAL® Spiromesifen, PESTANAL Spiromesifen Metabolit standard	andard µg/mL in methanol, I standard AL®, analytical standard JAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard AL®, analytical standard at Mo1, PESTANAL®, analytical	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG 33706-50MG 33654-100MG-R 33599-100MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytical Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioca PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL® Spirodiclofen, PESTAN Spiromesifen, PESTAN Spiromesifen Metabolit standard Spirotetramat, PESTAN Spirotetramat Metabol	andard µg/mL in methanol, I standard AL®, analytical standard JAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard AL®, analytical standard te M01, PESTANAL®, analytical JAL®, analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 33706-50MG 33654-100MG-R 33599-100MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioca PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL® Spirodiclofen, PESTAN Spiromesifen, PESTAN Spiromesifen Metabolit standard Spirotetramat, PESTAN Spirotetramat Metabol PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard JAL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard AL®, analytical standard the M01, PESTANAL®, analytical JAL®, analytical standard	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG 33706-50MG 33654-100MG-R 33599-100MG 30482-10MG 32713-100MG 32484-10MG
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioa PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL® Spirodiclofen, PESTAN Spiromesifen, PESTAN Spiromesifen, PESTAN Spiromesifen, PESTAN Spirotetramat, PESTAN Spirotetramat Metabol PESTANAL®, analytica Spirotetramat Metabol PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard IAL®, analytical standard analytical standard analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard AL®, analytical standard ie M01, PESTANAL®, analytical ISTANAL®, analytical standard 49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 33706-50MG 33654-100MG-R 33599-100MG 30482-10MG 32713-100MG 32484-10MG	
Simazine, PESTANAL® Simazine, analytical st Simazine solution, 100 PESTANAL®, analytica Simazine-d ₁₀ , PESTAN Simeconazole, PESTAN Simeton, PESTANAL®, Simetryn, PESTANAL®, Sodium diethyldithioca PESTANAL®, analytica Sodium sulfate, for per Spinosad, PESTANAL® Spirodiclofen, PESTAN Spiromesifen, PESTAN Spiromesifen, PESTAN Spiromesifen Metabolit standard Spirotetramat, PESTAN Spirotetramat Metabol PESTANAL®, analytica Spirotetramat Metabol PESTANAL®, analytica	andard µg/mL in methanol, I standard AL®, analytical standard AL®, analytical standard analytical standard , analytical standard rbamate trihydrate, I standard sticide residue analysis , analytical standard AL®, analytical standard AL®, analytical standard ize M01, PESTANAL®, analytical JAL®, analytical standard ize BYI08330-cis-enol, I standard ite BYI08330 enol-glucoside, I standard ite BYI08330-cis-keto-hydroxy, ite BYI08330-cis-keto-hydroxy,	49089 36588-2ML 34054-10MG-R 35369-25MG 32072-25MG 45660-250MG 34399-100MG 35896-500G 35896-2.5KG 33706-50MG 33654-100MG-R 33599-100MG 30482-10MG 32713-100MG 32484-10MG

Name	Catalog Number
Spiroxamine, PESTANAL®, analytical standard	46443-100MG
Strychnine, PESTANAL®, analytical standard	45661-250MG
Sulcofuron-sodium monohydrate, PESTANAL®, analytical standard	46076-250MG
Sulcotrione, PESTANAL®, analytical standard	46318-100MG
Sulfaquinoxaline, analytical standard	N13251-10MG
Sulfaquinoxaline, PESTANAL®, analytical standard	45662-250MG
Sulfluramid, analytical standard	91242-25MG
Sulfometuron methyl, analytical standard	N13254-100MG
Sulfometuron methyl, PESTANAL®, analytical standar	
Sulfosulfuron, PESTANAL®, analytical standard	33307-100MG
Sulfotep, PESTANAL®, analytical standard	45664-100MG
Sulfur, PESTANAL®, analytical standard	36576-250MG
Sulprofos, PESTANAL®, analytical standard	45665-250MG
Swep, PESTANAL®, analytical standard	45666-250MG
2,4,5-T, PESTANAL®, analytical standard	45667-250MG
· · · · · · · · · · · · · · · · · · ·	46367-2ML
2,4,5-T solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	
2,4,5-T methyl ester solution, 200 μg/mL in hexane, analytical standard	
2,4,5-T-2-methylpropyl ester, PESTANAL®, analytica standard	
TBPP, PESTANAL®, analytical standard	34188-100MG
TBTC, PESTANAL®, analytical standard	45713-250MG
TCPP, mixture of isomers, analytical standard	32952-100MG
TDCPP, analytical standard	32951-100MG
TDCPP-d ₁₅ , analytical standard	78827-5MG
Tebuconazole, PESTANAL®, analytical standard	32013-250MG
Tebuconazole-(tert-butyl-d ₉), analytical standard	55639-5MG
Tebuconazole-($trimethyl$ - $^{13}C_3$), analytical standard	43293-5MG
Tebufenozide, PESTANAL®, analytical standard	31652-100MG
Tebupirimfos, PESTANAL $^{\otimes}$, analytical standard	31599-100MG
Tebutam, PESTANAL®, analytical standard	36566-250MG
Tebuthiuron, PESTANAL®, analytical standard	45671-250MG
Tecnazene, PESTANAL®, analytical standard	45672-250MG
Teflubenzuron, PESTANAL $^{\otimes}$, analytical standard	45756-250MG-R
Tefluthrin, PESTANAL®, analytical standard	35548-100MG
Telodrin solution, 100 μg/mL in methanol, PESTANAL®, analytical standard	32371-2ML
Tembotrione, PESTANAL®, analytical standard	32766-100MG
Tembotrione metabolite AE 1417268, PESTANAL®, analytical standard	32584-25MG
Temephos, analytical standard	N10996-100MG
Temephos, PESTANAL®, analytical standard	31526-250MG
TEPP, PESTANAL®, analytical standard	32434-50MG
Tepraloxydim, PESTANAL®, analytical standard	46331-100MG
Terbacil, PESTANAL®, analytical standard	45675-250MG
Terbufos, PESTANAL®, analytical standard	45313-100MG
Terbufos-sulfone, PESTANAL®, analytical standard	31580-50MG
Terbufos-sulfoxide, PESTANAL®, analytical standard	46044-100MG-R 46044-50MG-R
Terbumeton, PESTANAL®, analytical standard	31527-250MG
Terbumeton-desethyl, PESTANAL®, analytical	36514-250MG
standard	
standard Terbuthylazin-desethyl, PESTANAL®, analytical standard	31229-250MG
Terbuthylazin-desethyl, PESTANAL®, analytical standard	
Terbuthylazin-desethyl, PESTANAL®, analytical standard Terbuthylazine, analytical standard	N13512-50MG
Terbuthylazin-desethyl, PESTANAL®, analytical standard Terbuthylazine, analytical standard Terbuthylazine, PESTANAL®, analytical standard	N13512-50MG 45678-250MG-R
Terbuthylazin-desethyl, PESTANAL®, analytical standard Terbuthylazine, analytical standard	N13512-50MG

Name	Catalog Number
$\label{eq:continuous} Terbutryn-(< I > S-methyl < / I > -d_3), \ analytical \ standard$	59603-10MG
Terbutylazine-2-hydroxy, PESTANAL®, analytical standard	46019-100MG
1,2,3,4-Tetrachlorobenzene, PESTANAL®, analytical standard	46014-100MG
1,2,3,5-Tetrachlorobenzene, PESTANAL®, analytical standard	36928-250MG
1,2,4,5-Tetrachlorobenzene, PESTANAL®, analytical standard	34379-250MG
2,3,4,6-Tetrachlorophenol solution, 100 μg/mL in methanol, PESTANAL®, analytical standard	45907-2ML
2,3,5,6-Tetrachlorophenol, PESTANAL®, analytical standard	36518-10MG
2,4,5,6-Tetrachloro- <i>m</i> -xylene, analytical standard	442298
2,4,5,6-Tetrachloro- <i>m</i> -xylene solution, certified reference material, 200 µg/mL in methanol	48317
Tetraconazole, PESTANAL®, analytical standard	37087-100MG
Tetradifon, analytical standard Tetradifon, DESTANAL® analytical standard	N13539-250MG
Tetradifon, PESTANAL®, analytical standard	45680-250MG
Tetraethyl pyrophosphate, analytical standard	N13543-500MG
Tetramethrin, PESTANAL®, analytical standard	45681-250MG-R
Thallium(I) sulfate, PESTANAL®, analytical standard	45683-250MG
Thiabendazole, PESTANAL®, analytical standard	45684-250MG
Thiacloprid, PESTANAL®, analytical standard	37905-100MG-R
Thiacloprid-(<i>thiazolidin ring</i> -d ₄), analytical standard	30673-10MG
Thiacloprid-amide, PESTANAL®, analytical standard	33897-100MG-R
Thiamethoxam, PESTANAL®, analytical standard	37924-100MG-R
Thiamethoxam-d ₃ , PESTANAL®, analytical standard	38176-25MG
Thidiazuron, PESTANAL®, analytical standard	45686-250MG
Thidiazuron-(<i>phenyl-</i> d ₅), analytical standard	30696-10MG
Thiencarbazone-methyl, PESTANAL®, analytical standard	32721-100MG
Thifensulfuron-methyl, PESTANAL®, analytical standard	46028-100MG
Thifensulfuron-methyl-(<i>methoxycarbonyl-</i> d₃), analytical standard	75713-5MG
Thifluzamide, analytical standard	49792-100MG
Thiobencarb, PESTANAL®, analytical standard	45687-250MG
Thiocyclam hydrogenoxalate, PESTANAL®, analytical standard	31716-100MG
Thiodicarb, analytical standard	N13568-250MG
Thiodicarb, PESTANAL®, analytical standard	34375-250MG
Thiofanox, PESTANAL®, analytical standard	45314-100MG 45314-25MG
Thiofanox-sulfoxide. PESTANAI ® . analytical standard	
Thiometon in Shellsol, PESTANAL®, analytical	31551-100MG 31681-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard	31551-100MG 31681-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile,	31551-100MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard Tofenpyrad, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG 37043-25MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard Tolfenpyrad, PESTANAL®, analytical standard Tolylfluanid, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG
Thiofanox-sulfoxide, PESTANAL®, analytical standard Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard Tolfenpyrad, PESTANAL®, analytical standard Tolylfluanid, PESTANAL®, analytical standard Topramezone, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG 37043-25MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard Tolfenpyrad, PESTANAL®, analytical standard Tolylfluanid, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG 37043-25MG 32060-250MG
Thiometon in Shellsol, PESTANAL®, analytical standard Thionazin, PESTANAL®, analytical standard Thionazin solution, 100 µg/mL in acetonitrile, PESTANAL®, analytical standard Thiophanate-methyl, PESTANAL®, analytical standard Thiosultap disodium, PESTANAL®, analytical standard Thiram, PESTANAL®, analytical standard Tiadinil, analytical standard Tokuthion, technical grade, pkg of 50 mg Tolclofos-methyl, PESTANAL®, analytical standard Tolfenpyrad, PESTANAL®, analytical standard Tolylfluanid, PESTANAL®, analytical standard Topramezone, PESTANAL®, analytical standard	31551-100MG 31681-250MG 33941-50MG 33854-2ML-R 45688-250MG 32994-100MG 45689-250MG 30698-100MG 442804 31209-250MG 37043-25MG 32060-250MG 34225-100MG

Environmental Standards: Pesticides

Name	Catalog Number
Toxaphene solution, certified reference material, 5000 μg/mL in methanol	40111
Toxaphene solution, analytical standard, 200 µg/mL isooctane, ampule of 1 mL	in 47616-U
Tralkoxydim, PESTANAL®, analytical standard	36536-250MG
Tralomethrin, PESTANAL [®] , analytical standard, mixture of diastereomers	32531-50MG
Transfluthrin, PESTANAL $^{\otimes}$, analytical standard	46114-250MG
Triadimefon, PESTANAL®, analytical standard	45693-250MG
Triadimefon, analytical standard	442818
Triadimenol, PESTANAL®, analytical standard	46138-250MG
Triadimenol A, PESTANAL®, analytical standard	45694-250MG
Triadimenol-(4-chlorophenoxy-d ₄), analytical standar	rd 89947-5MG
Triafamone, PESTANAL®, analytical standard	34552-50MG
Triallat, analytical standard	N13628-1G
Triallat, PESTANAL®, analytical standard	45695-250MG
Triasulfuron, PESTANAL®, analytical standard	33383-100MG
Triazamate, analytical standard	68723-100MG
Triaziflam, analytical standard	51077-25MG
Triazophos, PESTANAL®, analytical standard	45696-50MG
Triazophos-(<i>phenyl</i> -d ₅), analytical standard	43232-10MG
Triazoxid, PESTANAL®, analytical standard	33373-100MG
Tribenuron-methyl, PESTANAL®, analytical standard	
2,4,6-Tribromoanisole, PESTANAL®, analytical standard	33489-100MG-R
1,2,4-Tributyl phosphorotrithioate, analytical standar	rd N13194-250MG
Trichlorfon, PESTANAL®, analytical standard	45698-250MG-R 45698-50MG-R
Trichlorfon	N11843-1G
Trichlorfon-(dimethyl-d ₆), analytical standard	74913-10MG
2,4,5-Trichloroaniline, PESTANAL®, analytical standard	35828-1G
2,4,6-Trichloroaniline, PESTANAL®, analytical standard	35996-250MG
2,3,4-Trichloroanisole, PESTANAL®, analytical standard	33412-100MG-R
2,3,6-Trichloroanisole, PESTANAL $^{\circledR}$, analytical standard	36625-25MG
2,4,6-Trichloroanisole, PESTANAL $^{\circledR}$, analytical standard	34384-100MG
2,4,6-Trichloroanisole- $d_{\scriptscriptstyle 5}$, PESTANAL $^{\scriptscriptstyle (\!R\!)}$, analytical standard	34023-50MG-R
1,2,3-Trichlorobenzene, PESTANAL®, analytical standard	36742-1G
1,2,4-Trichlorobenzene, PESTANAL®, analytical standard	36627-1G
1,3,5-Trichlorobenzene, PESTANAL®, analytical standard	36555-250MG
1,1,1-Trichloro-2-methyl-2-propanol hemihydrate, PESTANAL®, analytical standard	36681-1G
Trichloronate, analytical standard	N13657-100MG
2,3,4-Trichlorophenol, PESTANAL®, analytical standard	33393-50MG
2,3,5-Trichlorophenol solution, 100 µg/mL in acetoni trile, PESTANAL®, analytical standard	
2,3,6-Trichlorophenol, PESTANAL®, analytical standard	36745-250MG
2,4,5-Trichlorophenol, PESTANAL®, analytical standard	36513-250MG
2,4,6-Trichlorophenol, PESTANAL®, analytical standard	36543-250MG 36543-1G
2-(2,4,5-Trichlorophenoxy)propionic acid, PESTANAL®, analytical standard	45691-250MG
3,5,6-Trichloro-2-pyridinol, PESTANAL $^{\otimes}$, analytical standard	33972-100MG-R
Triclopyr, PESTANAL®, analytical standard	32016-250MG

* Name	Catalog Number
Triclopyr 2-butoxyethylester, PESTANAL®, analytical standard	36538-100MG
Triclosan-methyl, analytical standard	34228-50MG
Tricyclazol, PESTANAL®, analytical standard	45808-10MG
Tridemorph, PESTANAL®, analytical standard	36199-100MG
Trietazine, PESTANAL®, analytical standard	31761-100MG
Trifloxystrobin, PESTANAL®, analytical standard	46447-100MG
Trifloxystrobin Metabolite CGA 321113, PESTANAL®, analytical standard	34518-10MG
Trifloxysulfuron sodium salt, PESTANAL $^{\circledR}$, analytical standard	33672-100MG-R
Triflumizole, PESTANAL®, analytical standard	32611-100MG
Triflumuron, PESTANAL®, analytical standard	35029-100MG
Trifluralin, analytical standard	N13689-1G
Trifluralin, PESTANAL®, analytical standard	32061-250MG
Trifluralin solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	45913-2ML
Trifluralin-($dipropyl$ - d_{14}), PESTANAL $^{\otimes}$, analytical standard	34538-10MG
Triflusulfuron-methyl, PESTANAL®, analytical standard	31717-100MG
Triforin, PESTANAL®, analytical standard	45701-250MG
2,3,5-Trimethylphenol, PESTANAL®, analytical standard	34308-250MG
2,4,6-Trimethylphenol, PESTANAL®, analytical standard	35998-250MG
Trimethyltin chloride, PESTANAL®, analytical standard	34377-250MG
Trinexapac-ethyl, PESTANAL®, analytical standard	37898-100MG-R
Triticonazole, PESTANAL®, analytical standard	34172-100MG
Tritosulfuron, PESTANAL®, analytical standard	33873-100MG-R
Uniconazole, analytical standard	19701-25MG
Uniconazole, PESTANAL®, analytical standard	37044-50MG
Valifenalate, PESTANAL®, analytical standard	37078-25MG
Vamidothion solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	32931-2ML
Vernolat, PESTANAL®, analytical standard	45704-250MG-R
Vinclozolin, PESTANAL®, analytical standard	45705-250MG
Warfarin™, PESTANAL®, analytical standard	45706-250MG-R
(Z)-Metominostrobin, PESTANAL®, analytical standard	34229-10MG
Zineb, PESTANAL®, analytical standard	45707-250MG
Ziram DECTANAL® analytical standard	45708-250MG
Ziram, PESTANAL®, analytical standard	43706-230140

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	Marria	Catalan Namahan
Ť	Name	Catalog Number
	Acid Herbicide Mix, in methanol (varied), analytical standard	46861-U
	Acid Herbicide Spiking Mix 2, analytical standard, in acetone (varied)	861259
	Acids Surrogate Spike Mix, certified reference material, 2000 $\mu g/mL$ each component in methanol	48875
	8270 Acid Surrogate Mix 1	861376
	8270 Acid Surrogate Mix 1, 2000 $\mu g/mL$ in methanol, analytical standard	861249
	Acrolein/Acrylonitrile Mix, certified reference material, 2000 $\mu g/mL$ each component in H_2O	46870-U
	Acrolein/Acrylonitrile Mix, 10,000 μg/mL in deionized water, analytical standard	46871-U
	Acrolein/Acrylonitrile Mix, analytical standard	4S6870-U
	8270 Add-On Mix 2, analytical standard, 2000 $\mu g/mL$ each component in methylene chloride, ampule of 1 mL	861354
	2-Amino-4,6-dinitrotoluene solution, certified reference material, 1000 μg/mL in acetonitrile	47749-U

Name	Catalog Number
4-Amino-2,6-dinitrotoluene solution, certified reference material, 1000 μg/mL in acetonitrile	47750
8270 Appendix IX Supplemental Mix 2, 2000 µg/mL each component in methylene chloride: benzene (4:1), analytical standard	861141
Aramite, certified reference material, 2000 μg/mL in methylene chloride, ampule of 1 mL	861176
Aroclor Spike Mix, 100 µg/mL each component in acetone, analytical standard	861274
Aroclor Standard Mix 1, certified reference material, in acetone: methanol (2:3) (varied)	46846-U
Benzoic Acid, 2000 µg/mL in methylene chloride, analytical standard	8S61336
8260 Calibration Mix 2A, analytical standard, 2000 $\mu g/$ mL each component in methanol, ampule of 1 mL	861208
Chloroprene solution, analytical standard, 2000 $\mu g/mL$ in methanol	8SS61145
Chloroprene solution, 2000 µg/mL in methanol, analytical standard	861145
CLP OLM04 SV Mix (2nd Lot), certified reference material, 2000 $\mu g/mL$ each component, ampule of 2 mL	861231
2,4-DCAA Acid Spike Mix, 100 μg/mL in acetone, analytical standard	861271
1,3-Dinitrobenzene, analytical standard	442244
1,4-Dinitrobenzene, analytical standard	442250
$2,\!4\text{-Dinitrotoluene}$ solution, $1000\mu\text{g/mL}$ in acetonitrile, analytical standard	47747
$2,\!6\text{-Dinitrotoluene}$ solution, $1000\mu\text{g/mL}$ in acetonitrile, analytical standard	47748-U
EPA 1311 Base-Neutrals Mix, 1000 μg/mL each component in acetone, analytical standard	48947
EPA 624 Calibration Mix 1, analytical standard, 2000 µg/mL each component in methanol (varied)	8S61311
EPA 624 Calibration Mix 1, 2000 μg/mL each component in methanol (varied), analytical standard	861311
EPA 625/8270C SV Surrogate Spike Mix with Indicator, analytical standard	44671-U
EPA 8010 Halogenated VOC Mix 1, certified reference material, 2000 μg/mL each component in methanol	48224
EPA 8010 Halogenated VOC Mix 2, 2000 µg/mL each component in methanol, analytical standard	48395
EPA 8010 Surrogate Mix, 2000 μg/mL each component in methanol, analytical standard	48234-4X1ML
EPA 8020/8240 Aromatic Volatiles Mix, certified reference material, 100 μg/mL each component in methanol	47504
EPA 8020B Aromatic Volatile Organics Mix 1, certified reference material, 2000 $\mu g/mL$ each component in methanol	48226-U
EPA 8040A Phenol Calibration Mix, 500 μg/mL each component in isopropanol, analytical standard	47899
EPA 8040A Phenols Mix, 2000 $\mu g/mL$ each component in isopropanol, analytical standard	48235-U
EPA 8040B Phenols Mix, 2000 $\mu g/mL$ each component in isopropanol, analytical standard	48238
EPA 8040 Surrogate Standard Mix, 2000 μg/mL each component in isopropanol, analytical standard	47951
EPA 8080/8270 Pesticide Surrogate Mix, analytical standard, 2000 µg/mL each component in hexane: toluene (1:1)	47903
EPA 8080 Pesticides Mix, certified reference material, each component in hexane: toluene (1:1) (varied)	47913
EPA 8080 Spiking Mix, in methanol (varied), analytical standard	47614-U
EPA 8080 System Evaluation Mix, 5 μg/mL each component in methanol, analytical standard	47395
EPA 8100 PAH Additional Components Mix, certified reference material, 1000 μg/mL in methylene chloride	44694-U

*	Name	Catalog Number
	EPA 8151 Herbicide acid mix, in acetone (varied), analytical standard	48996-U
	EPA 8151 Methylated herbicide mix, in acetone (varied), analytical standard	48997-U
	EPA 8240/8260 VOA Internal Standards Mix, certified reference material, 1000 μg/mL each component in methanol	48835
	EPA 8240/8260 VOA Surrogate Spike Mix, certified reference material, 1000 μg/mL each component in methanol	48101
	EPA 8240B/8260A Calibration Check Compounds, analytical standard, 2000 μg/mL each component in methanol	47385-U
	EPA 8240B/8260A Calibration Check Compounds, analytical standard	4S7385
	EPA 8240B/8260A GC-MS tuning mix, certified reference material, 25 µg/mL in methanol	47414
	EPA 8240B/8260A GC-MS Tuning Mix, certified reference material, 25 µg/mL in methanol	47077
	EPA 8240B/8260A Matrix Spike Mix, certified reference material, 2500 µg/mL each component in methanol	47411-U
	EPA 8240B/8260A Matrix Spike Mix, certified reference material, 25 μ g/mL each component in methanol, ampule of 1 mL	47075-U
	EPA 8240B/8260A System Performance Check Compounds, 2000 µg/mL each component in methanol, analytical standard	47389
	EPA 8240B Calibration Mix 6, 2000 μg/mL each component in methanol, analytical standard	48256
	EPA 8240B Calibration Mix 7, 2000 μg/mL each component in methanol, analytical standard	48257
	EPA 8240B Calibration Standard Mix 1, 2000 μg/mL each component in methanol, analytical standard	47363
	EPA 8240B Calibration Standard Mix 2, certified reference material, 2000 μg/mL each component in methanol: water (4:1)	47364
	EPA 8240B Calibration Standard Mix 3, 2000 μg/mL each component in methanol, analytical standard	47365
	EPA 8240B Calibration Standard Mix 4, 2000 μg/mL each component in methanol, analytical standard	47366
	EPA 8260A Internal Standards Mix 1	47776
	EPA 8260A Internal Standards Mix 1, 25 μ g/mL each component in methanol, analytical standard	47777
	EPA 8260A Surrogate Standards Mix, 250 $\mu g/mL$ each component in methanol, analytical standard	47779
	EPA 8260A Surrogate Standards Mix, certified reference material, 2000 µg/mL each component in methanol	47778
	EPA 8260 Calib. Mix 5, in methanol: water (85:15) (varied), analytical standard	861298
	EPA 8260 Calibration Mix 1, certified reference material, 2000 μg/mL each component in methanol	861339
	EPA 8260 Calibration Mix 2, analytical standard	4S6831-U
	EPA 8260 Calibration Mix 2, analytical standard, 2000 µg/mL each component in methanol: water (19:1)	46831-U
	EPA 8260 Calibration Mix 3, in methanol (varied conc.), analytical standard	868084
	EPA 8260 Calibration Mix 1 Low, in methanol (varied conc.), analytical standard	861326
	EPA 8260 Internal Standard Mix 2, certified reference material, 250 μg/mL each component in methanol	861184
	EPA 8260 Internal Standards Mix, 2500 μg/mL each component in methanol, analytical standard	861299
	EPA 8260 Internal Standards Mix 1, certified reference material, 2500 µg/mL in methanol	46838-U
	EPA 8260 Internal Standards Mix HC, certified reference material, 10000 µg/mL in methanol	47082-U
_	EPA 8260 Ketones Mix, certified reference material, in methanol: water (3:7) (varied)	861149
	EPA 8260 Mix 5, analytical standard, in methanol: water (9:1) (varied)	8S61323

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Name		Catalog Number
	in methanol: water (19:1) (varied),	861323
analytical standa		0061300
EPA 8260 Mix 6, (varied)	analytical standard, in methanol	8561309
EPA 8260 Surroga	ate Standard Mix, certified reference	48959
material, 2000 μ	g/mL each component in methanol	
	ate Standards Mix 2, 250 µg/mL each ethanol, analytical standard	46842-U
	ate Standards Mix 2, 250 µg/mL each	861185
	ethanol, analytical standard	001103
EPA 8260 Surroga	ate Std. Mix, 2500 µg/mL each	861135
	ethanol, analytical standard	
	Calibration Kit, analytical standard	47442-U
	s Calibration Mix, certified reference g/mL each component in methanol	500607
	Calibration Check Compounds,	47386
	component in methylene chloride,	
analytical standa	rα Neutrals Mix, 2000 μg/mL each	48470
	ethanol, analytical standard	46470
EPA 8270 Acid Ca	alibration Mix 2, certified reference	861220
material, 2000 μα chloride	g/mL each component in methylene	
	alibration Mix 2, 2000 µg/mL each	861214
	ethylene chloride, analytical standard	001211
	Matrix Spiking Solution, 1000 μg/mL	47423
	in methanol, analytical standard	
	Matrix Spiking Solution, 2000 μg/mL in methanol, analytical standard	502308
	urrogate Spike Mix, 1000 μg/mL each	47619-U
	ethanol, analytical standard	2
	Surrogate Spike Mix HC, certified	47260-U
methanol, ampul	al, 10 mg/mL each component in e of 1 mL	
	dix IX Nitrosamines Mix, certified	502138
reference materia methanol	al, 2000 μg/mL each component in	
	dix IX Semivolatile Calibration Mix,	506567
1000 μg/mL each	component in methylene chloride,	
analytical standa		100704 11
	SemivolCalib Mix, certified reference g/mL each component in methylene	456701-0
chloride	,	
	eutral Calibration Mix 1, 50-1000 μg/ chloride (varied), analytical standard	861212
	eutral Calibration Mix 2, certified	861216
reference materia	al, 2000 µg/mL each component in	001210
dichloromethane		
	eutral Calibration Mix 2 (2nd Lot), component in methylene chloride,	861217
analytical standa		
	eutrals Calibration Check Mix,	48464
analytical standa	rd component in methylene chloride,	
EPA 8270 Base/N	eutrals Matrix Spike Mix, 100 μg/mL	47420-U
	in methanol, analytical standard	
	eutrals Matrix Spike Mix, 500 µg/mL in methanol, analytical standard	47421
	eutrals Mix B, certified reference	48195
	g/mL each component in methanol	
	eutrals Surrogate Spike Mix, 500 μg/	47417
mL each compon standard	ent in methylene chloride, analytical	
	eutrals Surrogate Spike Mix HC,	47263
certified referenc	e material, 5000 μg/mL each	
component in me	eutral Surrogate Mix 1, 2000 µg/mL	861252
each component	in methylene chloride: benzene (1:1),	001202
analytical standa		
	eutral Surrogate Spike Mix, certified al, 1000 µg/mL each component in	48925
	de	

*	Namo	Catalog Number
*	Name EPA 8270 Base Nuetral Surrogate Mix 1, 5000 µg/mL each component in methylene chloride, analytical standard	Catalog Number 861377
	EPA 8270B System Performance Check Compounds, certified reference material, 1000 µg/mL each component in methylene chloride	47390-U
	EPA 8270 Calibration Mix 1, 1000 μg/mL each component in methylene chloride: benzene (3:1), analytical standard	5M00720
	EPA 8270 Calibration Mix 4, certified reference material, 2000 μg/mL each component in methylene chloride	8S61148
	EPA 8270 Calibration Mix 5	861215
	EPA 8270 Calibration Mix 6, certified reference material, 1000 $\mu\text{g/mL}$ each component in methylene chloride	861304
	EPA 8270C Base-Neutrals Mix, 2000 µg/mL each component in methanol: acetone (9:1), analytical standard	48472
	EPA 8270 Chloronated Hydrocarbons Mix, 2000 $\mu g/mL$ each component in methylene chloride, analytical standard	47926
	EPA 8270D Base-Neutral Mix , 2000 µg/mL each component in hexane: acetone (4:1), analytical standard	48478
	EPA 8270 GC-MS Tuning Solution, 50 μg/mL in methylene chloride, analytical standard	47415
	EPA 8270 GC-MS Tuning Solution II, certified reference material, 1000 $\mu g/mL$ each component in methylene chloride	47548-U
	EPA 8270 Herbicide Ester Mix, 2000 μg/mL each component in hexane, analytical standard	48474
	EPA 8270 Internal Standard Mix 2, 2000 μ g/mL each component in methylene chloride: benzene (1:1), analytical standard	861238
	EPA 8270 LCS Mix 1, 100 $\mu g/mL$ each component in acetone: methylene chloride (9:1), analytical standard	46853-U
	EPA 8270 LCS Mix, High Concentration, 200 μg/mL each component in methanol: benzene: methylene chloride (80:1.25:18.75), analytical standard	40032-U
	EPA 8270 Matrix Spike Mix, certified reference material, in methanol (varied conc.)	46854-U
	EPA 8270 Nitrosamines Mix, certified reference material, 2000 μg/mL each component in methanol	48489
	EPA 8270 Organophosphorus Pesticide Mix 2, 2000 $\mu g/mL$ each component in methylene chloride, analytical standard	47908
	EPA 8270 Organophosphorus Pesticides Mix, certified reference material, 2000 µg/mL each component in hexane: acetone (80:20)	48469
	EPA 8270 Phenols Mix, certified reference material, 2000 µg/mL each component in isopropanol	47377
	EPA 8270 Phenols Mix 2, certified reference material, 2000 µg/mL each component in methylene chloride	47909
	EPA 8270 Semivolatile Acid/Base Surrogate Spike (Low), certified reference material, in methanol: methylene chloride (98:2) (varied conc.)	861143
	EPA 8270 Semivolatile Internal Standard Mix, certified reference material, 2000 μ g/mL each component in methylene chloride, ampule of 25 mL	46866-U
	EPA 8330 Mix A, 100 μg/mL each component in acetonitrile, analytical standard	47283
	EPA Acid Calibration Mix 1, certified reference material, 2000 µg/mL each component in methylene chloride	861213
	EPA Appendix IX Organochlorine Pesticides Mix, 2000 μ g/mL each component in hexane: toluene (1:1), analytical standard	46960-U
	EPA Appendix IX Volatiles Calibration Mix, 2000 $\mu g/mL$ each component in methanol, analytical standard	506532
	EPA APP IX Supplemental Mix 1 SS, analytical standard	4S6704-U
	EPA Chlorinated Hydrocarbon Mix, certified reference material, 2000 μg/mL each component in hexane	48229

Name	Catalog Number
EPA CLP Organochlorine Pesticides Mix SS, 1x1mL, Tol:Hex(50-50), 2000ug/mL, certified reference material, 2000 µg/mL each component in hexane: toluene (1:1), Separate Source	4S7426-U
EPA CLP Semivolatile Calibration Mix, certified reference material, 1000 μg/mL each component in methylene chloride: benzene (3:1)	506508
EPA CLP Semivolatile Calibration Mix SS, 1000 μg/mL each component in methylene chloride: benzene (3:1), analytical standard	5S06508
EPA CLP Semivolatiles Surrogate Standards Mix, certified reference material, 4000 μg/mL each component in methylene chloride	46824-U
EPA CLP SOW OLM04 Semi-Volatile Mix solution, certified reference material, 2000 μg/mL each component in methylene chloride	47514-U
EPA CLP SOW OLM04 Semi-Volatile Mix solution, analytical standard	4S7514-U
EPA CLP SOW OLM04 Volatiles Mix, 2000 μg/mL each component in methanol, analytical standard	47513-U
EPA CLP VOA Internal Spiking Solution, certified reference material, 2000 μg/mL each component in methanol	47568-U
EPA CLP Volatile Mix 1, 1000 μg/mL in methanol: water (19:1), analytical standard	47547-U
EPA CLP Volatiles Calibration Mix A, 2000 µg/mL each component in methanol, analytical standard	47566-U
EPA Nitroaromatics/Cyclo Ketones Mix, 2000 µg/mL each component in hexane: acetone (94:6), analytical standard	48227
EPA OLM04 Pesticide Standard Mix A-1, in hexane: coluene (99:1) (varied), analytical standard	47977
EPA OLM04 Pesticide Standard Mix B-1, in hexane: coluene (99.5:0.5) (varied), analytical standard	47978
EPA OLMO4 Pesticide Standard Mix A, certified reference material, in hexane: toluene (49:1) (varied)	48796
EPA Pesticide Standard Mix B, in hexane: toluene 99:1) (varied), analytical standard	48196
EPA Semivolatile Acids Matrix Spike Mix, 2000 μg/mL each component in methanol, analytical standard	48878
EPA TCL Base-Neutrals Mix, certified reference material, 2000 µg/mL each component in methylene chloride	47991-U
EPA TCL Base/Neutrals Mix 1, certified reference material, 2000 μg/mL each component in methylene chloride	48900-U
EPA TCL Base/Neutrals Mix 1, 2000 μg/mL each component in methylene chloride, analytical standard	4S8900
EPA TCL Base/Neutrals Mix 2, certified reference material	48120-U
EPA TCL Base/Neutrals Mix 2	4S8120
EPA TCL Hazardous Substances Mix 1, analytical standard	4S8907
EPA TCL Hazardous Substances Mix 1, certified reference material, 2000 μg/mL each component in methylene chloride	48907
EPA TCL Hazardous Substances Mix 2, analytical standard, 2000 μg/mL each component in methylene chloride	4S8908
EPA TCL Hazardous Substances Mix 2, certified reference material, 2000 μg/mL each component in methylene chloride	48908
EPA TCL Hazardous Substances Mix (12 cmpds), certified reference material, 2000 μg/mL each component in methylene chloride	47990-U
EPA TCLP Acids Mix, certified reference material, 1000 μg/mL each component in methanol	48142
EPA TCLP Base Neutral Dichlorobenzene, 1000 μg/mL each component in acetone, analytical standard	47989-U
	4S8913
EPA TCL Pesticides Mix, analytical standard, 2000 μg/ mL each component in hexane: toluene (1:1)	

*	Name	Catalog Number
	EPA TCL Phenols/Benzidines Mix, certified reference material, 2000 μg/mL each component in methylene chloride	47992-U
	EPA TCL Phenols Mix, certified reference material, 2000 µg/mL each component in methylene chloride	4S8904
	EPA TCL Phenols Mix, certified reference material, 2000 µg/mL each component in methylene chloride	48904
	EPA TCLP Herbicides Mix, certified reference material, 1000 µg/mL each component in acetonitrile	48141
	EPA TCLP Mix 1, analytical standard, 2000 μ g/mL each component in methane, ampule of 5 \times 1 mL	861426-U
	EPA TCLP Pesticides Mix, 1000 μg/mL each component in methanol, analytical standard	
_	EPA TCLP Volatiles Mix, in methanol (varied), analytical standard	
_	EPA TCL Volatiles Mix 1, certified reference material, 2000 μg/mL each component in methanol: water (9:1)	458949
	EPA TCL Volatiles Mix 2, 2000 μg/mL each component in methanol, analytical standard	
	EPA TCL Volatiles Mix 3, 2000 μg/mL each component in methanol, analytical standard	
	EPA TCL Volatiles Mix 4, 2000 μg/mL each component in methanol, analytical standard	
	EPA TCL Volatiles Mix 5, 2000 µg/mL each component in methanol, analytical standard	
	EPA VOA Extract Screening Mix 1, certified reference material, 1000 μg/mL each component in methanol	48247-U
	EPA VOA Matrix Spike Mix, 1000 µg/mL each component in methanol, analytical standard	48102
	EPA VOC Mix 6, 2000 μg/mL each component in methanol, analytical standard	47408
	EPA Volatile Organics Surrogate Spike Mix, certified reference material, 250 μg/mL each component in methanol	48876
	EPN Mix, certified reference material, 100 μg/mL in methanol	861359
	Famphur Mix, certified reference material, ampule of 5 \times 1 mL, 100 $\mu g/mL$ in methanol	861358
	GPC Calibration Mix A, in methylene chloride (varied), analytical standard $$	48424
	8260 Internal Standards Mix 2, 250 µg/mL each component in methanol, analytical standard	46839-U
	Iodomethane, 2000 $\mu g/mL$ in methanol: water (4:1), analytical standard	5S06052
	Iodomethane solution, certified reference material, 2000 $\mu g/mL$ in methanol: water (4:1)	506052
	Methyl Herbicide Mix, in hexane (varied conc.), analytical standard	861264
	Mirex, certified reference material, 1000 $\mu g/mL$ in acetone	861428-U
	3-Nitrotoluene, analytical standard	442394
	3-Nitrotoluene solution, 1000 $\mu\text{g/mL}$ in acetonitrile, analytical standard	47241
	4-Nitrotoluene solution, 1000 $\mu g/mL$ in acetonitrile, analytical standard	47242
	OP Pesticide Spike Mix, 1000 $\mu\text{g}/\text{mL}$ each component in acetone, analytical standard	8S61268
	Organophosphate (OP) Pesticide Mix, certified reference material, 100 µg/mL each component in hexane	861237
	Organophosphate (OP) Pesticide Mix 2, certified reference material, 1000 µg/mL each component in acetone	861283
	PAH Mix 3, certified reference material, in methylene chloride: methanol (1:1) (varied)	861291
	Pesticide-HC Calibration Standards Kit, analytical standard	48114
	Pesticide Mix A-2, certified reference material, in hexane: toluene (99:1) (varied)	46862-U
	Pesticide Performance Evaluation Mix-A, in hexane: toluene (99:1) (varied), analytical standard	47975

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*	Name	Catalog Number
	Pesticide Resolution Check Mix, in hexane: toluene (99:1) (varied), analytical standard	48276-U
	Pesticides Matrix Spike Mix, in methanol (varied), analytical standard	48458
	Pesticides Matrix Spiking Mix, in methanol (varied), analytical standard	48449
	Pesticide Surrogate Mix, certified reference material, 200 µg/mL each component in acetone	861284
	Pesticide Surrogate Spike Mix, certified reference material, 10 μg/mL each component in acetone	861275
	Pesticide Surrogate Spike Mix, 0.4 µg/mL each component in acetone, analytical standard	861177
	Phenols Mix 1, in isopropanol (varied conc.), analytical standard	861253
	Polynuclear Aromatic Hydrocarbons Mix, certified reference material, 2000 µg/mL each component in methylene chloride: benzene (1:1)	4S8905
	QTM Volatile Halocarbons Mix, 2000 μg/mL each component in methanol, analytical standard	48001
	Semivolatile Acids Surrogate Spike Mix, certified reference material, 10000 µg/mL each component in methanol	47261
	Semivolatile Base-Neutrals Matrix Spike Mix A, 1000 µg/mL each component in methanol, analytical standard	48100-U
	Semivolatile Base-Neutrals Matrix Spike Mix B, certified reference material, 1000 µg/mL each component in methylene chloride	48869
	Semivolatile Base/Neutrals Surrogate Spike Mix, 1000 µg/mL each component in methylene chloride, analytical standard	48935
	Semivolatile Base/Neutrals Surrogate Spike Mix, certified reference material, 5000 µg/mL each component in methylene chloride	47262
	8260 Surrogate Spike Mix, analytical standard, 2500 μ g/mL each component in methanol, ampule of 5 \times 1 mL	861300
	1,3,5-Trinitrobenzene, analytical standard, wetted material	442237
	1,3,5-Trinitrobenzene solution, certified reference material, 1000 µg/mL in acetonitrile	47243

Volatiles & Semi-Volatiles

*	Name	Catalog Number
	Acenaphthene, analytical standard	48500-U
	Acenaphthene solution, certified reference material, 200 µg/mL in methanol	48643
	Acenaphthene- d_{10} , analytical standard	442432
	Acenaphthene- $d_{10}\mbox{ solution, 2000 }\mbox{\mug/mL}\mbox{ in methanol, analytical standard}$	48093
	Acenaphthene- d_{10} solution, certified reference material, 2000 $\mu g/mL$ in methylene chloride	48417
	Acenaphthylene, analytical standard	48566
	Acetaldehyde solution, natural, 50 wt. % in ethanol, analytical standard	36392-5ML
	3-Acetamidophenol, analytical standard	19374-100MG
	Acetoin, analytical standard	40127-U
	Acetone, analytical standard	90872-5ML-F 90872-10ML-F
	Acetone solution, certified reference material, 2000 $\mu g/$ mL in methanol: water (9:1)	48358
	Acetophenone, analytical standard	42163-1ML-F 42163-5ML-F
	Acetophenone solution, certified reference material, 2000 µg/mL in methylene chloride	48292
	Acetophenone solution, 5000 μg/mL in methanol, analytical standard	40411-U
	2-Acetylpyridine, analytical standard	61803-1ML-F
	Acrolein, analytical standard	4S8501

Acrylamide, analytical standard Acrylonitrile, analytical standard Acrylonitrile solution, certified reference material, 5000 µg/mL in methanol Alcohol Standard Solution, 1 mg/mL in H ₂ O, analytical Ashadard, NIST-traceable Alcohol Standard Solution, 4 mg/mL in H ₂ O, analytical Alcohol Standard Solution, 4 mg/mL in H ₂ O, analytical Alcohol Standard Solution, 4 mg/mL in H ₂ O, analytical Alkylphenol Internal Standard Mix 7-solution for DIN EN ISO 18857-2, in acetone, analytical standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical Standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical Standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical Standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical Standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical Standard Alkyl alcohol, analytical standard Alkyl alcohol, analytical standard Alyl alcohol, analytical standard A-Aminoazotoluene, analytical standard A-Aminoazotoluene, analytical standard A-Aminoazotoluene, analytical standard A-Amino-2-nitrophenol, analytical standard A-Cert-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol Aniline, analytical standard Aniline-2,3,4,5,6-ds, solution, certified reference material, 2000 µg/mL in methylene chioride p-Anisaldehyde, analytical standard Aniline-2,3,4,5,6-ds, solution, certified reference material, Aniline, analytical standard Aniline-2,3,4,5,6-ds, solution, certified reference material, Aniline-2,3,4,5,6-ds, solution, certified reference mat	*	Name	Catalog Number
Acrylonitrile solution, certified reference material, 5000 pg/ml. in methanol Alcohol Standard Solution, 1 mg/ml. in H ₂ O, analytical 33961-1SET-R standard, NIST-traceable Alcohol Standard Solution, 4 mg/ml. in H ₂ O, analytical 33964-1SET-R standard, NIST-traceable Alkylphenol Internal Standard Mix 7-solution for DIN 33627-10ML EN ISO 18857-2, in acetone, analytical standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical 33629-1EA standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 4130-250MG-R c-Aminoazobenzene, analytical standard 31629-250MG 4-Aminoazobenzene, analytical standard 31629-250MG 4-Aminoazobenzene, analytical standard 42946-250MG terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-α-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-5ML-F Aniline solution, certified reference material, 2000 µg/mL in methanol Aniline, analytical standard 42454 Aniline-2,3,4,5,6-d ₃ , analytical standard 426454 Aniline-2,3,4,5,6-d ₃ , solution, certified reference 48788 Aniline-2,3,4,5,6-d ₃ , solution, certified reference 48786 Aniline-2,3,4,5,6-d ₃ , solution, certified referen		Acrylamide, analytical standard	23701-100MG-F
S000 µg/mL in methanol Alcohol Standard Solution, 1 mg/mL in H ₂ O, analytical 33961-1SET-R standard, NIST-traceable Alcohol Standard Solution, 4 mg/mL in H ₂ O, analytical 33964-1SET-R standard, NIST-traceable Alkylphenol Internal Standard Mix 7-solution for DIN EN ISO 18857-1, in acetone, analytical standard Alkylphenol Internal Standard Mix 7-solution for DIN EN ISO 18857-2, in acetone, analytical standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 44130-250MG-R 0-Aminoazobenzene, analytical standard 31629-250MG 4-Amino-Dentry Analytical standard 4594-250MG 4-Amino-Jenitrophenol, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-0-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ 40542 mL in methanol Aniline-2,3,4,5,6-ds, analytical standard 44254 Aniline-2,3,4,5,6-ds, analytical standard 97063-5ML-F 0-Anisidine, analytical standard 97063-5ML-F 97063-5M		Acrylonitrile, analytical standard	31564-5ML
standard, NIST-traceable Alcohol Standard Solution, 4 mg/mL in H ₂ O, analytical 33964-1SET-R standard, NIST-traceable Alkylphenol Internal Standard Mix 7-solution for DIN EN ISO 18857-2, in acetone, analytical standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical 33629-1EA standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 44130-250MG-R o-Aminoazotoluene, analytical standard 45130-250MG-R o-Aminoazotoluene, analytical standard 45946-250MG 4-Amino-Penitrophenol, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether, analytical standard 442794 terr-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-o-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ Maline solution, certified reference material, 5000 µg/ Aniline-2,3,4,5,6-d ₃ , analytical standard 48030-U standard Aniline-2,3,4,5,6-d ₃ , solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard 51897-250MG Anisole, analytical standard 797063-5ML-F 97063-5ML-F 97063-5ML			40003
standard, NIST-traceable Alkylphenol Internal Standard Mix 7-solution for DIN IN IN 150 18857-2, in acetone, analytical standard Alkylphenol Kit for DIN EN ISO 18857-2, analytical standard Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Mix solution for DIN EN ISO Alkylphenol Target Analyte Alexandra for At 24245-U 4.Aminobiphenyl, analytical standard for 46130-250MG 4.Aminobiphenyl, analytical standard for 45946-250MG 4.Aminobiphenyl, analytical standard for 442794 4.Aminobiphenyl, enthyl ether solution, certified reference material for 506737 Analytical standard for 51788-1ML-F 51788-1ML-F 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ Mix methanol Aniline solution, certified reference material, 5000 µg/ Aniline solution, 2000 µg/mL in methylene chloride for Aniline for Analytical standard for 42454 Aniline-2,3,4,5,6-d ₅ , analytical standard for 42454 Aniline-2,3,4,5,6-d ₅ , analytical standard for 42454 Aniline-2,3,4,5,6-d ₅ , analytical standard for Anisaldenylde, analytical standard for 42454 Anisaldenylde, analytical standard for 42454 Anisalden, analytical standard for 42456 Anthracene, analytical standard for environmental for analytical standard for analytical standard for analytical stand			33961-1SET-R
EN ISO 18857-2, in acetone, analytical standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33629-1EA standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard Allyl aicohol, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 46130-250MG-R o-Aminoazotoluene, analytical standard 431598-250MG 4-Aminobiphenyl, analytical standard 431598-250MG 4-Aminobiphenyl, analytical standard 4329-250MG 4-Aminobiphenyl, analytical standard 442794 6ert-Amyl methyl ether, analytical standard 442794 6ert-Amyl methyl ether, analytical standard 606737 material, 2000 µg/mL in methanol 506737 material, 2000 µg/mL in methanol Aniline, analytical standard 51788-1ML-F 51788-1ML-F 51788-1ML-F Aniline solution, certified reference material, 5000 µg/ Mc in methanol Aniline solution, certified reference material, 5000 µg/ Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ , solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Aniline-2,3,4,5,6-d ₅ , solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Anisole, analytical standard Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, solution, certified reference material, 2000 µg/mL in methylene chloride Anthracene solution, certified reference material, 48647 2000 µg/mL in methylene chloride Anthracene, analytical standard Arcolor 1232, an			33964-1SET-R
standard Alkylphenol Target Analyte Mix solution for DIN EN ISO 33623-10ML 18857-2, in acetone, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 45130-250MG-R 0-Aminoazobluene, analytical standard 31629-250MG 4-Aminobiphenyl, analytical standard 31598-250MG 4-Amino-2-nitrophenol, analytical standard 45946-250MG 4-Amino-2-nitrophenol, analytical standard 442794 tert-Amyl methyl ether, analytical standard 442794 tert-Amyl methyl ether, analytical standard 442794 tert-Amyl methyl ether, analytical standard 5-0-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ ML in methanol Aniline solution, 2000 µg/mL in methylene chloride Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ , solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Anisole, analytical standard Anisole, analytical standard Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , analytical standard Arburaliic acid isopropylamide, analytical standard Arburaliic acid isopropylamide			33627-10ML
Allyl alcohol, analytical standard Allyl alcohol, analytical standard 442445-U 4-Aminoazobenzene, analytical standard 31629-250MG 4-Aminoazotoluene, analytical standard 31598-250MG 4-Amino-2-nitrophenol, analytical standard 45946-250MG 4-Amino-2-nitrophenol, analytical standard 45946-250MG 4-Amino-2-nitrophenol, analytical standard 442794 tert-Amyl methyl ether, analytical standard 442794 tert-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-0-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ mL in methanol Aniline solution, 2000 µg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ , solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Anilone, analytical standard p-Anisidine, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 2000 µg/mL in acetone Anthracene solution, certified reference material, 2000 µg/mL in acetone Anthracene solution, certified reference material, 2000 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Analyti	_		33629-1EA
4-Aminoazobenzene, analytical standard			33623-10ML
o-Aminoazotoluene, analytical standard 4-Amino-2-nitrophenol, analytical standard 4-Amino-2-nitrophenol, analytical standard 45946-250MG 4-Amino-2-nitrophenol, analytical standard 442794 tert-Amyl methyl ether, analytical standard 442794 tert-Amyl methyl ether solution, certified reference material, 2000 μg/mL in methanol 5-0-Androstane solution, 2000 μg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 μg/ mL in methanol Aniline-2,3,4,5,6-d₂, analytical standard 442454 Aniline-2,3,4,5,6-d₂, solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard Anisole, analytical standard Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 μg/mL in methanol Anthracene solution, certified reference material, 2000 μg/mL in methanol Anthracene-d₁₀, analytical standard Arbenzene solution, certified reference material, 2000 μg/mL in methanol Anthracene-d₁₀, analytical standard Arbenzene, analytical standard Arbenzene, analytical standard Azobenzene, an		Allyl alcohol, analytical standard	442445-U
4-Amino-2-nitrophenol, analytical standard 4-Amino-2-nitrophenol, analytical standard 45946-250MG tert-Amyl methyl ether, analytical standard 442794 tert-Amyl methyl ether solution, certified reference material, 2000 μg/mL in methanol 5-α-Androstane solution, 2000 μg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 μg/ mL in methanol Aniline solution, 2000 μg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard 48788 Anisole, analytical standard 97063-1ML-F 97063-5ML-F 97063-5ML-F 97063-5ML-F 96109-10ML-F Anthracene, analytical standard Anthracene, analytical standard 48567 Anthracene, analytical standard Anthracene solution, certified reference material, 200 μg/mL in acetone Anthracene solution, certified reference material, 40076 Anthracene solution, certified reference material, 200 μg/mL in methylene chloride Anthracene-1 ₁₀ , analytical standard Arbracene-1 ₁₀ , analytical standard Arbertacene-1 ₁₀ , analytical standard Arbracene-1 ₁₀ , analytical standard Arbrace		4-Aminoazobenzene, analytical standard	46130-250MG-R
4-Amino-2-nitrophenol, analytical standard tert-Amyl methyl ether, analytical standard tert-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-0-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ 40542 mL in methanol Aniline solution, 2000 µg/mL in methanol, analytical standard Aniline-2,3,4,5,6-ds, analytical standard 442454 Aniline-2,3,4,5,6-ds, analytical standard Aniline-2,3,4,5,6-ds, solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard 97063-1ML-F 97063-5ML-F 9		o-Aminoazotoluene, analytical standard	31629-250MG
tert-Amyl methyl ether, analytical standard tert-Amyl methyl ether solution, certified reference material, 2000 μg/mL in methanol 5-σ-Androstane solution, 2000 μg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-5ML-F 51788-5ML-F 51788-5ML-F Aniline solution, 2000 μg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d₅, analytical standard 442454 Aniline-2,3,4,5,6-d₅, analytical standard Aniline-2,3,4,5,6-d₅, analytical standard Aniline-2,3,4,5,6-d₅, analytical standard Aniline-2,3,4,5,6-d₅, solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard 97063-5ML-F o-Anisidine, analytical standard 31597-250MG Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 μg/mL in methanol Anthracene solution, certified reference material, 200 μg/mL in methanol Anthracene-d₁₀, analytical standard Anthracene-d₁₀, analytical standard Anthracene-d₁₀, analytical standard Anthracene-d₁₀, solution, certified reference material, 200 μg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard Aroclor 1232, analytical standard Azobenzene solution, 2000 μg/mL in methanol, Aroclor 1232, analytical standard Azobenzene,		4-Aminobiphenyl, analytical standard	31598-250MG
tert-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-0-Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ 40542 mL in methanol Aniline solution, 2000 µg/mL in methanol, analytical Aniline-2,3,4,5,6-d₅, analytical standard Aniline-2,3,4,5,6-d₅ solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Anisine-2,3,4,5,6-d₅ solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisidine, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 2000 µg/mL in methylene chloride Anthracene solution, certified reference material, 2000 µg/mL in methanol Anthracene-d₁₀, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene-d₁₀ solution, certified reference material, 48643 Anthracene-d₁₀ solution, certified reference material, 48663 Anthracene-d₁₀ solution, solution, certified reference material, 48663 Anthracene-d₁₀ solution,		4-Amino-2-nitrophenol, analytical standard	45946-250MG
tert-Amyl methyl ether solution, certified reference material, 2000 µg/mL in methanol 5-a—Androstane solution, 2000 µg/mL in methylene chloride, certified reference material Aniline, analytical standard 51788-1ML-F 51788-5ML-F Aniline solution, certified reference material, 5000 µg/ 40542 mL in methanol Aniline-solution, 2000 µg/mL in methanol, analytical 48030-U standard Aniline-2,3,4,5,6-d ₅ , analytical standard Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard p-Anisidine, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 2000 µg/mL in methylene chloride Anthracene solution, certified reference material, 48647 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene, analytical standard, for environmental analysis Azobenzene, analytical standard Arcolor 1232, analytical standard Azolicarboxamide, analytical reference material, 4868 Azobenzene, analytical standard Azolicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard Azolicarboxamide, analytical reference material 33661-1ML standard BDE No 15 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33667-1ML		tert-Amyl methyl ether, analytical standard	442794
5-α-Androstane solution, 2000 μg/mL in methylene chloride, certified reference material Aniline, analytical standard Aniline solution, certified reference material, 5000 μg/ mL in methanol Aniline solution, 2000 μg/mL in methanol, analytical standard Aniline solution, 2000 μg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d ₅ , analytical standard Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard P-Anisaldehyde, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 μg/mL in acetone Anthracene solution, certified reference material, 200 μg/mL in methylene chloride Anthracene-d ₁₀ , analytical standard Arcolor 1232, analytical standard Aroclor 1232, analytical standard Arobenzene solution, 2000 μg/mL in methylene chloride Ancolor 1232, analytical standard Arobenzene solution, 2000 μg/mL in methanol, analytical standard Azobenzene solution, 2000 μg/mL in methanol, 47959 analytical standard Azobenzene solution, 50 μg/mL in isooctane, analytical 33661-1ML standard BDE No 15 solution, 50 μg/mL in isooctane, analytical 33663-1ML standard BDE No 28 solution, 50 μg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard		· · · · · · · · · · · · · · · · · · ·	506737
chloride, certified reference material Aniline, analytical standard Aniline solution, certified reference material, 5000 µg/ ML in methanol Aniline solution, 2000 µg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d _s , analytical standard Aniline-2,3,4,5,6-d _s solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 2000 µg/mL in acetone Anthracene solution, certified reference material, 2000 µg/mL in methylene chloride Anthracene solution, certified reference material, 2000 µg/mL in methylene chloride Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , analytical standard Arcolor 1232, analytical standard 42456 Anothranilic acid isopropylamide, analytical standard 36941-250MG Arcolor 1232, analytical standard 42465 Azobenzene, analytical standard 42465 Azobenzene solution, 2000 µg/mL in methanol, 37959 analytical standard 37879-50MG Azulene, analytical standard 37879-50MG BDE No 1, analytical standard 37879-50MG BDE No 15 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		material, 2000 μg/mL in methanol	
Aniline solution, certified reference material, 5000 µg/ 40542 mL in methanol Aniline solution, 2000 µg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard 97063-1ML-F 97063-5ML-F 0-Anisidine, analytical standard 95109-5ML-F 0-Anisidine, analytical standard 96109-5ML-F 96109-10ML-F Anthracene, analytical standard 48567 Anthracene, analytical standard 48567 Anthracene solution, certified reference material, 1000 µg/mL in methanol Anthracene-d ₁₀ , analytical standard 42456 Anthracene-d ₁₀ , analytical standard 442456 Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard 36941-250MG Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard 42465 Azobenzene, analytical standard 42465 Azobenzene, analytical standard 42465 Azobenzene, analytical standard 43691-10MG BDE No 1, analytical standard 37879-50MG BDE No 1, analytical standard 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		chloride, certified reference material	
mL in methanol Aniline solution, 2000 μg/mL in methanol, analytical standard Aniline-2,3,4,5,6-d ₅ , analytical standard 442454 Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard 97063-1ML-F 97063-5ML-F 97063-5ML-F 97063-5ML-F 96109-10ML-F Anisole, analytical standard 96109-5ML-F 96109-10ML-F Anthracene, analytical standard 31581-250MG Anthracene, analytical standard 48567 Anthracene solution, certified reference material, 1000 μg/mL in acetone Anthracene solution, certified reference material, 200 μg/mL in methanol Anthracene-d ₁₀ , analytical standard 442456 Anthracene-d ₁₀ , analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azodicarboxamide, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 μg/mL in isooctane, analytical Standard BDE No 15 solution, 50 μg/mL in isooctane, analytical SDE No 28 solution, 50 μg/mL in isooctane, analytical SDE No 36 solution, 50 μg/mL in isooctane, analytical SDE No 36 solution, 50 μg/mL in isooctane, analytical SDE No 37 solution, 50 μg/mL in isooctane, analytical SDE No 37 solution, 50 μg/mL in isooctane, analytical		Aniline, analytical standard	
standard Aniline-2,3,4,5,6-d ₅ , analytical standard Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard p-Anisidine, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 μg/mL in acetone Anthracene solution, certified reference material, 200 μg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthrailic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 μg/mL in isooctane, analytical BDE No 15 solution, 50 μg/mL in isooctane, analytical BDE No 28 solution, 50 μg/mL in isooctane, analytical BDE No 36 solution, 50 μg/mL in isooctane, analytical BDE No 36 solution, 50 μg/mL in isooctane, analytical BDE No 47 solution, 50 μg/mL in isooctane, analytical			40542
Aniline-2,3,4,5,6-d ₅ solution, certified reference material, 2000 µg/mL in methylene chloride p-Anisaldehyde, analytical standard p-Anisaldine, analytical standard p-Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene-solution, certified reference material, 2000 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthracine-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene solution, 2000 µg/mL in methanol, 47959 analytical standard Azodicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard Azodicarboxamide, analytical reference material 33691-10MG BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33670-1ML			48030-U
material, 2000 μg/mL in methylene chloride p-Anisaldehyde, analytical standard p-Anisidine, analytical standard Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 μg/mL in acetone Anthracene solution, certified reference material, 200 μg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ solution, certified reference material, 2000 μg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Azobenzene, analytical standard Azobenzene, analytical standard Azobenzene solution, 2000 μg/mL in methanol, 2000 μg/mL in methanol Azodenzene analytical standard Azodicarboxamide, analytical reference material Paper 50MG Azulene, analytical standard Azodicarboxamide, analytical reference material BDE No 1 solution, 50 μg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 μg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33670-1ML		Aniline-2,3,4,5,6-d ₅ , analytical standard	442454
97063-5ML-F o-Anisidine, analytical standard Anisole, analytical standard Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene solution, certified reference material, 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azodicarboxamide, analytical reference material BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical BDE No 36 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical BDE No 37 solution, 50 µg/mL in isooctane, analytical 33663-1ML			48788
Anisole, analytical standard Anthracene, analytical standard Anthracene, analytical standard Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene solution, certified reference material, 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azodicarboxamide, analytical standard Azolicandard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		p-Anisaldehyde, analytical standard	
96109-10ML-F Anthracene, analytical standard 31581-250MG Anthracene, analytical standard 48567 Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene solution, certified reference material, 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard 442456 Anthracene-d ₁₀ , analytical standard 48663 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard 36941-250MG Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard 442465 Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard 37879-50MG BDE No 1, analytical standard 37879-50MG BDE No 3 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		o-Anisidine, analytical standard	31597-250MG
Anthracene, analytical standard Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene solution, certified reference material, 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthracine-d ₁₀ solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		Anisole, analytical standard	
Anthracene solution, certified reference material, 1000 µg/mL in acetone Anthracene solution, certified reference material, 200 µg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene, analytical standard Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		Anthracene, analytical standard	31581-250MG
1000 μg/mL in acetone Anthracene solution, certified reference material, 200 μg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ , solution, certified reference material, 48863 2000 μg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 μg/mL in isooctane, analytical standard BDE No 15 solution, 50 μg/mL in isooctane, analytical standard BDE No 28 solution, 50 μg/mL in isooctane, analytical standard BDE No 36 solution, 50 μg/mL in isooctane, analytical standard BDE No 36 solution, 50 μg/mL in isooctane, analytical standard BDE No 36 solution, 50 μg/mL in isooctane, analytical standard BDE No 37 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard		Anthracene, analytical standard	48567
200 μg/mL in methanol Anthracene-d ₁₀ , analytical standard Anthracene-d ₁₀ solution, certified reference material, 2000 μg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard Azobenzene solution, 2000 μg/mL in methanol, 47959 analytical standard Azodicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 μg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 μg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard			40076
Anthracene-d ₁₀ solution, certified reference material, 2000 µg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard 36941-250MG Aroclor 1232, analytical standard, for environmental 48588 analysis Azobenzene, analytical standard 442465 Azobenzene solution, 2000 µg/mL in methanol, 47959 analytical standard 79997-50MG Azulene, analytical standard 37879-50MG BDE No 1, analytical standard 43691-10MG BDE No 3 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 37 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard			48647
2000 μg/mL in methylene chloride Anthranilic acid isopropylamide, analytical standard Aroclor 1232, analytical standard, for environmental 48588 analysis Azobenzene, analytical standard Azobenzene solution, 2000 μg/mL in methanol, 47959 analytical standard Azodicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 μg/mL in isooctane, analytical 33661-1ML standard BDE No 15 solution, 50 μg/mL in isooctane, analytical 33663-1ML standard BDE No 28 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 μg/mL in isooctane, analytical 33664-1ML standard		Anthracene-d ₁₀ , analytical standard	442456
Aroclor 1232, analytical standard, for environmental analysis Azobenzene, analytical standard 442465 Azobenzene solution, 2000 µg/mL in methanol, 47959 analytical standard 79997-50MG Azolicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard 37879-50MG BDE No 1, analytical standard 43691-10MG BDE No 3 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 15 solution, 50 µg/mL in isooctane, analytical 33662-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML			48863
analysis Azobenzene, analytical standard Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material Azodicarboxamide, analytical reference material Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		Anthranilic acid isopropylamide, analytical standard	36941-250MG
Azobenzene solution, 2000 µg/mL in methanol, analytical standard Azodicarboxamide, analytical reference material 79997-50MG Azulene, analytical standard 37879-50MG BDE No 1, analytical standard 43691-10MG BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical 33661-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML			48588
analytical standard Azodicarboxamide, analytical reference material Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard		Azobenzene, analytical standard	442465
Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML			47959
Azulene, analytical standard BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML	_	,	79997-50MG
BDE No 1, analytical standard BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33662-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML		· · · · · · · · · · · · · · · · · · ·	
BDE No 3 solution, 50 µg/mL in isooctane, analytical standard BDE No 15 solution, 50 µg/mL in isooctane, analytical 33662-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML	_		
BDE No 15 solution, 50 µg/mL in isooctane, analytical 33662-1ML standard BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML	_	BDE No 3 solution, 50 µg/mL in isooctane, analytical	
BDE No 28 solution, 50 µg/mL in isooctane, analytical 33663-1ML standard BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML	_	BDE No 15 solution, 50 µg/mL in isooctane, analytical	33662-1ML
BDE No 36 solution, 50 µg/mL in isooctane, analytical 33664-1ML standard BDE No 47 solution, 50 µg/mL in isooctane, analytical 33670-1ML		BDE No 28 solution, 50 µg/mL in isooctane, analytical	33663-1ML
BDE No 47 solution, 50 μg/mL in isooctane, analytical 33670-1ML	_	BDE No 36 solution, 50 µg/mL in isooctane, analytical	33664-1ML
		BDE No 47 solution, 50 µg/mL in isooctane, analytical	33670-1ML

* Name	Catalog Number
BDE No 49 solution, 50 µg/mL in isooctane, analytical	
Standard BDE No 66 solution, 50 μg/mL in isooctane, analytical	34119-1ML
BDE No 71 solution, 50 µg/mL in isooctane, analytical standard	34118-1ML
BDE No 77 solution, 50 μg/mL in isooctane, analytical standard	34115-1ML
BDE No 85 solution, 50 µg/mL in isooctane, analytical standard	34114-1ML
	42235-10MG
BDE No 99 solution, 50 μg/mL in isooctane, analytical	33676-1ML
standard	22601 1MI
BDE No 100 solution, 50 µg/mL in isooctane, analytical standard	
BDE No 119 solution, 50 µg/mL in isooctane, analytical standard	
BDE No 126 solution, 50 µg/mL in isooctane, analytical standard	33682-1ML
BDE No 138 solution, 50 μg/mL in isooctane, analytical standard	34122-1ML
BDE No 153 solution, 50 $\mu g/mL$ in isooctane, analytical standard	33683-1ML
BDE No 154 solution, 50 μg/mL in isooctane, analytical standard	33684-1ML
BDE No 181 solution, 50 μg/mL in isooctane, analytical standard	33685-1ML
BDE No 183 solution, 50 μg/mL in isooctane, analytical standard	33686-1ML
BDE No 203 solution, 50 µg/mL in isooctane, analytical standard	33687-1ML
BDE No 205 solution, 50 µg/mL in isooctane, analytical	33688-1ML
standard BDE No 206 solution, 50 µg/mL in isooctane, analytical	33689-1ML
standard BDE No 209 solution, 50 μg/mL in isooctane:toluene	34120-1ML
(9:1), analytical standard	
Bemotrizinol, analytical standard	51825-25MG
Benzanilide, analytical standard	442470 48563
Benz[a]anthracene, analytical standard	36956-2ML
Benz[a]anthracene solution, 100 ng/µL in cyclo- hexane, analytical standard	30930-2ML
Benz[a]anthracene solution, certified reference material, 200 μg/mL in methylene chloride	48651
Benz[a]anthracene solution, certified reference material, 1000 µg/mL in methanol	40070-U
Benz[a]anthracene-d ₁₂ , analytical standard	442468
Benz[a]anthracene-d ₁₂ solution, certified reference material, 2000 µg/mL in methylene chloride	48789
Benzene, analytical standard	12540-5ML-F 12540-50ML-F
Benzene solution, certified reference material, TraceCERT®, 200 µg/mL in methanol	CRM48617
Benzene-d ₆ solution, certified reference material, 2000 µg/mL in methanol	48940-U
Benzidine, analytical standard	31614-100MG
Benzidine solution, certified reference material, 5000 µg/mL in methanol	40005
Benzidine-DFTPP Standard, in methylene chloride (varied), analytical standard	48727
1,2-Benzisothiazol-3(2 <i>H</i>)-one, analytical standard	75169-100MG
Benzo[b]fluoranthene, analytical standard	48490
Benzo[<i>b</i>]fluoranthene solution, 100 μg/mL in cyclo- hexane, analytical standard	36955-2ML-R
Benzo[<i>b</i>]fluoranthene solution, certified reference material, 200 µg/mL in methanol	48637
Benzo[b]fluoranthene solution, certified reference material, 1000 µg/mL in acetone	40072
Benzo[<i>K</i>]fluoranthene, analytical standard	48492
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	Name	Catalog Number
	Benzo[k]fluoranthene solution, 200 µg/mL in	48668
_	methylene chloride, certified reference material	40072
	Benzo[k]fluoranthene solution, certified reference material, 1000 μ g/mL in acetone	40073
	Benzoic acid solution, 200 µg/mL in methylene	48323
_	chloride, analytical standard Benzo[ghi]perylene, analytical standard	48491
_	Benzo[<i>ghi</i>]perylene solution, certified reference	48667
	material, 200 µg/mL in methylene chloride	
	Benzophenone, analytical standard	442842
	Benzophenone-9, analytical standard	94257-25MG
	Benzo[a]pyrene, analytical standard, for environ- mental analysis	48564
	Benzo[a]pyrene solution, 100 µg/mL in cyclohexane, analytical standard	31306-2ML 31306-10ML
	Benzo[a]pyrene-d ₁₂ , analytical standard	442847
_	Benzo[e]pyrene, analytical standard	442475
	Benzo[e]pyrene solution, 100 μg/mL in cyclohexane, analytical standard	36962-2ML
	Benzotriazole, analytical standard	76457-50MG
_	$1\mbox{\it H-}\mbox{\it Benzotriazole-(ring-d_4)}$ solution, 10 $\mbox{\it \mug/mL}$ in acetone, analytical standard	32565-5ML
	$1H$ -Benzotriazole-(ring- d_4) solution, 50 μg/mL in acetone, analytical standard	32566-1ML
	Benzyl acetate, analytical standard	50475-1ML 50475-5ML
	Benzyl alcohol solution, certified reference material,	47509-U
	2000 μg/mL in methylene chloride	
_	Benzylamine, analytical standard	442483
_	Benzyl butyl phthalate, analytical standard	36927-250MG
_	Benzyl butyl phthalate, analytical standard	442503
_	Biphenyl, analytical standard	442487
	Biphenyl solution, certified reference material, 2000 µg/mL in methanol	48161
	Bis(2-chloroethyl)ether solution, 5000 μg/mL in methanol, analytical standard	40016
_	Bis-(2-chloroisopropyl) ether, analytical standard	48498
	Bis(2-chloroisopropyl) ether solution, certified reference material, 5000 µg/mL in methanol	40040-U
	Bis(2-ethylhexyl) adipate, analytical standard	442492
	Bis(2-ethylhexyl) isophthalate, analytical standard	91344-100MG
	Bis(2-ethylhexyl) phthalate solution, certified reference material, 2000 μg/mL in methanol	47994
	Bis(methylglycol) phthalate, analytical standard	36934-250MG
	Bis(4-methylpentyl)phthalate, analytical standard	41260-100MG
	Bisoctrizole, analytical standard	30184-100MG
	Bisphenol A-d ₁₆ , analytical standard	442876
	1,2-Bis(2,4,6-tribromophenoxy)ethane, analytical standard	91251-50MG
	Bromacil, analytical standard	442493
_	Bromoacetic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47655-U
	Bromobenzene, analytical standard	442495
	Bromobenzene solution, certified reference material, 5000 µg/mL in methanol	40406-U
	Bromochloroacetic acid, analytical standard	442496-U
	Bromochloroacetic acid solution, 1000 μg/mL in methyl <i>tert</i> -butyl ether, analytical standard	47659-U
	1-Bromo-2-chlorobenzene, analytical standard	442333
-		
	1-Bromo-2-chlorobenzene solution, 750 μg/mL in methanol, analytical standard	47487
		47487
	methanol, analytical standard	

3: Analytical Applications & Standards Standards for Routine Analytical Applications Environmental Standards: Volatiles & Semi-Volatiles

Name	Catalog Number
2-Bromo-1-chloropropane solution, certified reference material, 2000 μg/mL in methanol	48088
2-Bromo-1-chloropropane solution, 20,000 µg/mL in methanol, analytical standard	48713
Bromodichloroacetic acid, analytical standard	442499
Bromodichloroacetic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47278
Bromodichloromethane, amylene stabilized, analytical standard	36970-1G
Bromodichloromethane, analytical standard	48540-U
Bromodichloromethane solution, certified reference material, 200 µg/mL in methanol	48615
Bromodichloromethane solution, certified reference material, 5000 µg/mL in methanol	40046
2-Bromoethanol, analytical standard	442334
2-Bromoethanol solution, certified reference material, 2000 µg/mL in toluene	48874
1-Bromo-4-fluorobenzene, analytical standard	442404
1-Bromo-4-fluorobenzene solution, certified reference material, 1000 μg/mL in methanol	47937
1-Bromo-4-fluorobenzene solution, certified reference material, 2000 µg/mL in methanol	48083
1-Bromo-4-fluorobenzene solution, certified reference material, 25,000 μg/mL in methanol	48800
Bromoform, amylene stabilized, analytical standard	36972-1G
Bromoform solution, certified reference material, 5000 µg/mL in methanol	40212
Bromomethane solution, 200 μg/mL in methanol, analytical standard	48624
4-Bromophenol, analytical standard	442405
2-Bromopropionic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47645
1,3-Butadiene diepoxide, analytical standard	90474-250MG
2,3-Butanedione, analytical standard	11038-1ML-F 11038-5ML-F
tert-Butanol, analytical standard	50621-1ML-F 50621-5ML-F
1-Butanol, analytical standard	19422-5ML
1-Butanol, analytical standard	442665
2-Butanol, analytical standard	96870-1ML-F 96870-10ML-F
2-Butanone solution, certified reference material, 2000 µg/mL in methanol: water (9:1)	48877
n-Butyl acetate, analytical standard	442666-U
Butylbenzene, analytical standard	19600-5ML 19600-10ML
Butylbenzene, analytical standard	47322 47322-5X1G
n-Butylbenzene solution, 5000 μg/mL in methanol, analytical standard	41105
sec-Butylbenzene, analytical standard	19620-5ML 19620-10ML
sec-Butylbenzene solution, 5000 μg/mL in methanol, analytical standard	41104
tert-Butylbenzene, analytical standard	19640-5ML
Butyl benzoate, analytical standard	442667
tert-Butyl ethyl ether, analytical standard	442795
Butyl 4-hydroxybenzoate-ring- $^{13}\mathrm{C}_6$ solution, 10 $\mu\mathrm{g/mL}$ in acetone, analytical standard	32563-5ML
Butyl 4-hydroxybenzoate-ring- $^{13}\text{C}_6$ solution, 50 $\mu\text{g/mL}$ in acetone, analytical standard	32564-1ML
California Oxygenate Standard, certified reference material, in methanol (varied)	4M6872-U
	442505
Camphene, analytical standard	
Camphene, analytical standard Carbazole, analytical standard	442506

*		
	Name	Catalog Number
	Carbon tetrachloride solution, certified reference material, 200 µg/mL in methanol	48604
	Carbon tetrachloride solution, certified reference material, 5000 μg/mL in methanol	40360-U
	Cetyl alcohol, analytical standard	68824-1G-F 68824-5G-F
	Chloral hydrate solution, 1000 µg/mL in acetonitrile, analytical standard	47335-U
	a-Chlordane, analytical standard	442449
	Chloroacetic acid, analytical standard	442515
	Chloroacetic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47654-U
	4-Chloroaniline, analytical standard	442410-U
	4-Chloroaniline solution, certified reference material, 5000 µg/mL in methanol	40305
	Chlorobenzene solution, certified reference material, 200 µg/mL in methanol	48610-U
	Chlorobenzene solution, certified reference material,	40006
	5000 μg/mL in methanol Chlorobenzene solution, 10,000 μg/mL in methylene	46860-U
	chloride, analytical standard	
	Chlorobenzene-d ₅ , analytical standard	442517
	Chlorobenzene- d_5 solution, certified reference material, 2000 $\mu g/mL$ in methanol	48086
	Chlorobenzene- $d_{\text{\scriptsize 5}}$ solution, 5000 $\mu\text{g/mL}$ in methanol, analytical standard	48387
	4-Chlorobenzyl alcohol, analytical standard	50754-100MG
	4-Chlorobenzyl chloride, analytical standard	67575-100MG
	Chlorodibromoacetic acid, analytical standard	442519
	Chloroethane solution, 1000 μg/mL in methanol, analytical standard	40015
	2-Chloroethylvinyl ether, analytical standard, 2000 μg/ mL in methanol	8S61206
	2-Chloroethyl vinyl ether, analytical standard	4S8516
	2-Chloroethyl vinyl ether, analytical standard	48516
	2-Chloroethyl vinyl ether solution, certified reference material, 200 µg/mL in methanol	48672
	2-Chloroethyl vinyl ether solution, certified reference material, 5000 µg/mL in methanol	40017
	2-Chloroethyl vinyl ether solution, certified reference	861206
	material 2000 ug/ml in methanol	
	material, 2000 µg/mL in methanol 2-Chloroethyl vinyl ether solution, 2000 µg/mL in	861294
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference	
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol	48369
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference	48369
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference	48369
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol	48369 48194 48520-U
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical	48369 48194 48520-U
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material,	48369 48194 48520-U 48603
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol	48369 48194 48520-U 48603 40021
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol,	48369 48194 48520-U 48603 40021
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol, analytical standard	48369 48194 48520-U 48603 40021 442258 48622
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol, analytical standard 4-Chloro-2-methylaniline, analytical standard	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol 1-Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol, analytical standard 4-Chloro-2-methylaniline, analytical standard 4-Chloro-2-methylphenol, analytical standard 4-Chloro-3-methylphenol, analytical standard	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG 442407
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol 1-Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol, analytical standard 4-Chloro-2-methylaniline, analytical standard 4-Chloro-2-methylphenol, analytical standard 4-Chloro-3-methylphenol, analytical standard	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG 442407 48519
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol 1-Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chloromethane solution, 200 μg/mL in methanol, analytical standard 4-Chloro-2-methylaniline, analytical standard 4-Chloro-2-methylphenol, analytical standard 4-Chloro-3-methylphenol, analytical standard 4-Chloro-3-methylphenol solution, certified reference material, 500 μg/mL in methanol 1-Chloronaphthalene, technical grade 1-Chloronaphthalene solution, 2000 μg/mL in	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG 442407 48519 48693
	2-Chloroethyl vinyl ether solution, 2000 µg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 µg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 µg/mL in methanol 1-Chloroform, analytical standard Chloroform solution, 200 µg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 µg/mL in methanol 1-Chlorohexane, analytical standard Chloronethane solution, 200 µg/mL in methanol, analytical standard 4-Chloro-2-methylaniline, analytical standard 4-Chloro-3-methylphenol, analytical standard 4-Chloro-3-methylphenol solution, certified reference material, 500 µg/mL in methanol 1-Chloronaphthalene, technical grade 1-Chloronaphthalene solution, 2000 µg/mL in methanol 2-Chloronaphthalene, for spectrophotometric det. of	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG 442407 48519 48693 442259-U
	2-Chloroethyl vinyl ether solution, 2000 μg/mL in methanol, analytical standard 1-Chloro-2-fluorobenzene solution, certified reference material, 2000 μg/mL in methanol 1-Chloro-4-fluorobenzene solution, certified reference material, 5000 μg/mL in methanol 1-Chloroform, analytical standard Chloroform solution, 200 μg/mL in methanol, analytical standard Chloroform solution, certified reference material, 5000 μg/mL in methanol 1-Chlorohexane, analytical standard Chlorohexane, analytical standard 4-Chloro-2-methylaniline, analytical standard 4-Chloro-2-methylphenol, analytical standard 4-Chloro-3-methylphenol, analytical standard 4-Chloro-3-methylphenol solution, certified reference material, 500 μg/mL in methanol 1-Chloronaphthalene, technical grade 1-Chloronaphthalene solution, 2000 μg/mL in methanol	48369 48194 48520-U 48603 40021 442258 48622 46282-250MG 442407 48519 48693 442259-U 48159

Name	Catalog Number
4-Chloro-2-nitroaniline, analytical standard	48020
1-Chloro-2-nitrobenzene, analytical standard	45926-250MG
1-Chloro-3-nitrobenzene, analytical standard	45957-250MG
1-Chloro-4-nitrobenzene, analytical standard	45925-250MG
1-Chlorooctadecane, analytical standard	442260
1-Chlorooctadecane, certified reference material, 10000 µg/mL in methylene chloride	47584-U
1-Chlorooctane, analytical standard	442261
2-Chlorophenol solution, 5000 μg/mL in methanol, analytical standard	40022
Chloropicrin, analytical standard	442521
3-Chloro-1-propene, analytical standard	442446
3-Chloro-1-propene solution, certified reference material, 2000 μg/mL in methanol	48295
2-Chlorotoluene, analytical standard	47797
2-Chlorotoluene solution, 5000 μg/mL in methanol, analytical standard	40150-U
4-Chlorotoluene, analytical standard	47798
4-Chlorotoluene solution, 5000 μg/mL in methanol, analytical standard	40152-U
Chrysene, analytical standard	35754-100MG
Chrysene, analytical standard	48565-U
Chrysene solution, certified reference material, 1000 μg/mL in acetone	40074
Chrysene-d ₁₂ , analytical standard	442523
Chrysene-d ₁₂ solution, certified reference material, 2000 µg/mL in methylene chloride	48416
Cinoxate, analytical standard	67790-100MG
o-Cresol, analytical standard	36922-250MG
m-Cresol, analytical standard	65996-1ML-F 65996-5ML-F
p-Cresol, analytical standard	42429-5G-F
Cumene solution, certified reference material, 5000 μg/mL in methanol	40669
Cyanazine, analytical standard	442530
cis-1,2-Cyclohexanecarboxylic anhydride, analytical reference material	89891-100MG
Cyclohexene, analytical standard	44028-5ML-F 44028-10ML-F
Cyclooctane, analytical standard	29598-1ML
Cyclooctene, analytical standard	29648-1ML
Cyclopentane, analytical standard	29680-5ML 29680-10ML
m-Cymene, analytical standard	30037-250MG
p-Cymene, analytical standard	30039-5ML
Dalapon methyl ester solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	47663-U
Decafluorobiphenyl, analytical standard	442538
Decafluorobiphenyl solution, certified reference material, 2000 µg/mL in methylene chloride	48792
Decafluorotriphenylphosphine, analytical standard	442543
Decafluorotriphenylphosphine solution, certified	48082
reference material, 2000 µg/mL in methylene chloride	
reference material, 2000 µg/mL in methylene chloride Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane	48724-U
	48724-U 442669
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane	
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane Decane, analytical standard	442669
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane Decane, analytical standard 1-Decanol, analytical standard	442669 442539
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane Decane, analytical standard 1-Decanol, analytical standard 2-Decanone, analytical standard	442669 442539 68228-5ML 30649-5ML
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane Decane, analytical standard 1-Decanol, analytical standard 2-Decanone, analytical standard 1-Decene, analytical standard	442669 442539 68228-5ML 30649-5ML 30649-50ML 442540
Decafluorotriphenylphosphine solution, certified reference material, 25 mg/mL in dichloromethane Decane, analytical standard 1-Decanol, analytical standard 2-Decanone, analytical standard 1-Decene, analytical standard Decylamine, analytical standard DFTPP solution, certified reference material, 1000 µg,	442669 442539 68228-5ML 30649-5ML 30649-50ML 442540

*	Name	Catalan Number
""	4,4'-Diaminodiphenylmethane, analytical standard	Catalog Number 31640-250MG
_	4,4'-Diaminodiphenyl sulfide, analytical standard	32955-250MG 32955-1G
_	2,4-Diaminotoluene, analytical standard	442311
_	Dibenz[a,h]anthracene, analytical standard	48574
_	Dibenzofuran, analytical standard	45775-250MG
	Dibenzofuran solution, certified reference material, 5000 µg/mL in methanol	40261
	Dibenzothiophene, analytical standard	45776-250MG
	Dibenzothiophene, analytical standard	442550-U
	Dibenz[a,h]pyrene solution, 500 μg/mL in methylene chloride: benzene (3:1), analytical standard	502340
	Dibenz[a,/]pyrene solution, certified reference material, 2000 μg/mL in methylene chloride	502057
	Dibromoacetic acid, analytical standard	442551
	Dibromoacetic acid solution, certified reference material, 1000 μg/mL in methyl <i>tert</i> -butyl ether	47660-U
	Dibromoacetonitrile, analytical standard	442552
	4,4'-Dibromobiphenyl, analytical standard	442398
	4,4'-Dibromobiphenyl solution, 2000 μg/mL in methylene chloride, analytical standard	48790-U
	Dibromochloroacetic acid solution, certified reference material, 1000 μg/mL in methyl <i>tert</i> -butyl ether	47277
	1,2-Dibromo-1-chloroethane, analytical standard, for the determination of vinyl chloride	35975-1G
	Dibromochloromethane, analytical standard, amylene stabilized	36971-1G
	Dibromochloromethane, analytical standard	48542
	Dibromochloromethane solution, certified reference material, 200 μg/mL in methanol	48608
	Dibromochloromethane solution, certified reference material, 5000 μg/mL in methanol	40200-U
_	1,2-Dibromo-3-chloropropane	442223
	1,2-Dibromo-3-chloropropane solution, certified reference material, 200 μg/mL in methanol	48338
	1,2-Dibromo-3-chloropropane solution, certified reference material, 5000 μg/mL in methanol	40993
	1,2-Dibromoethane, PESTANAL®, analytical standard	31040-1G
	1,2-Dibromoethane solution, certified reference material, 5000 μg/mL in methanol	40171
	1,2-Dibromoethane solution, certified reference material, 200 µg/mL in methanol	48880-U
	Dibromofluoromethane solution, 2000 μg/mL in methanol, analytical standard	48077
	Dibromomethane, analytical standard	47799
	4,4'-Dibromooctafluorobiphenyl solution, certified reference material, 2000 μg/mL in methylene chloride	48791
	4,4'-Dibromooctafluorobiphenyl solution, certified reference material, 250 μg/mL in acetone	47644-U
	2,4-Dibromophenol, analytical standard	442312
	2,6-Dibromophenol, analytical standard	442324
	2,3-Dibromopropionic acid solution, certified reference material, 1000 μg/mL in methyl <i>tert</i> -butyl ether	
_	Dibutyl adipate, analytical standard	442864
_	Dibutyl chlorendate, analytical standard	442557
	Dibutyl chlorendate solution, 200 µg/mL in acetonitrile, analytical standard	48129
	Di- <i>n</i> -butyl phthalate solution, certified reference material, 5000 µg/mL in methanol	40066
_	Dichloroacetic acid, analytical standard	442559
_	Dichloroacetonitrile, analytical standard	442560
	1,2-Dichlorobenzene solution, certified reference material, 200 µg/mL in methanol	48639
	1,2-Dichlorobenzene solution, certified reference material, 5000 µg/mL in methanol	40023
	1,2-Dichlorobenzene-d ₄ , analytical standard	442226

Environmental Standards: Volatiles & Semi-Volatiles

* Name	Catalog Number
1,2-Dichlorobenzene-d $_4$ solution, certified reference material, 2000 $\mu g/mL$ in methanol	48952-U
1,2-Dichlorobenzene-d₄ solution, 2000 μg/mL in methylene chloride, analytical standard	48068
1,3-Dichlorobenzene solution, certified reference material, 5000 µg/mL in methanol	40214
1,4-Dichlorobenzene solution, certified reference material, 5000 µg/mL in methanol	40025
1,4-Dichlorobenzene solution, certified reference material, 200 μg/mL in methanol	48627
1,4-Dichlorobenzene-d ₄ , analytical standard	442247
1,4-Dichlorobenzene-d₄ solution, certified reference material, 2000 µg/mL in methanol	48049
1,4-Dichlorobenzene-d ₄ solution, certified reference material, 2000 µg/mL in methylene chloride	48419
3,3'-Dichlorobenzidine, analytical standard	48525
3,3'-Dichlorobenzidine solution, certified reference material, 2000 µg/mL in methanol	48029
3,3'-Dichlorobenzidine solution, certified reference material, 5000 μg/mL in methanol	40026
3,3'-Dichlorobenzidine dihydrochloride, analytical standard	31641-100MG
3,3-Dichlorobenzidine (2nd Lot), certified reference material, 5000 μg/mL in methanol	861222
1,4-Dichlorobutane solution, certified reference material, 2000 µg/mL in methanol	48066
Dichlorodifluoromethane solution, 200 μg/mL in methanol, analytical standard	48623
Dichlorodifluoromethane solution, 5000 μg/mL in methanol, analytical standard	40346
1,1-Dichloroethane, analytical standard	36967-1G
1,1-Dichloroethane, analytical standard	48512
1,1-Dichloroethane solution, certified reference material, 200 μg/mL in methanol	48602
1,1-Dichloroethane solution, certified reference material, 5000 µg/mL in methanol	40012
1,2-Dichloroethane, analytical standard	48509
1,2-Dichloroethane solution, certified reference material, 200 μg/mL in methanol	48613
1,2-Dichloroethane-d ₄ , analytical standard	442228
1,2-Dichloroethane-d₄ solution, certified reference material, 2000 µg/mL in methanol	48941
1,1-Dichloroethene solution, certified reference material, 1000 µg/mL in methanol	40027
cis-1,2-Dichloroethene, analytical standard	48597
cis-1,2-Dichloroethene solution, certified reference material, 2000 µg/mL in methanol	48836
cis-1,2-Dichloroethene solution, certified reference material, 5000 µg/mL in methanol	40173
trans-1,2-Dichloroethene solution, certified reference material, 200 μg/mL in methanol	48612
trans-1,2-Dichloroethylene, analytical standard, amylene stabilized	36969-1G
Dichloromethane, analytical standard, stabilized	48538
Dichloromethane solution, certified reference material, 200 µg/mL in methanol	48600
Dichloromethane solution, certified reference material, 5000 μg/mL in methanol	40042
2,3-Dichlorophenol, analytical standard	442291-U
2,4-Dichlorophenol, analytical standard	48528
2,4-Dichlorophenol solution, 500 μg/mL in methanol, analytical standard	48690-U
2,4-Dichlorophenol solution, 5000 μg/mL in methanol, analytical standard	40029
2,4-Dichlorophenol-d ₃ , analytical standard	442880
2,5-Dichlorophenol, analytical standard	442320
2,6-Dichlorophenol solution, certified reference	40302
material, 5000 μg/mL in methanol	

*	Name	Catalog Number
	3,4-Dichlorophenol, analytical standard	442375
	3,5-Dichlorophenol, analytical standard	442378
	1,2-Dichloropropane solution, 5000 μg/mL in methanol, analytical standard	40030-U
	1,3-Dichloropropane solution, 5000 $\mu g/mL$ in methanol, analytical standard	41109
	2,2-Dichloropropane, analytical standard	47752-U
	1,3-Dichloro-2-propanol solution, certified reference material, 2000 μg/mL in methanol	48078
	1,1-Dichloro-2-propanone, analytical standard	442210
	1,1-Dichloropropene, certified reference material, 5000 μg/mL in methanol	41166
	1,3-Dichloropropene, cis + trans, analytical standard	48530-U
	cis-1,3-Dichloropropene, analytical standard	47755 47755-500MG
	cis-1,3-Dichloropropene solution, 2000 μg/mL in methanol, analytical standard	47368-U
	trans-1,3-Dichloropropene, analytical standard	47793 47793-500MG
	trans-1,3-Dichloropropene solution, certified reference material, 2000 μg/mL in methanol	47369
	2,2-Dichloropropionic acid, certified reference material, 1000 μg/mL in methyl <i>tert</i> -butyl ether	47656-U
	2,3-Dichloropropionic acid, analytical standard	442203
	2,3-Dichlorotoluene, analytical standard	45948-250MG
	2,6-Dichlorotoluene, analytical standard	45974-250MG
_	3,4-Dichlorotoluene, analytical standard	45975-250MG
	Dicyclohexylamine, analytical standard	442564
	Didecyl phthalate, analytical standard	36933-250MG
_	Diethanolamine, analytical standard	16957-1ML-F
	Dictriational line, analytical standard	16957-5ML-F
	1,4-Diethylbenzene, analytical standard	32018-5ML
	Diethyl ether, analytical standard	91238-1ML-F
		91238-10ML-F
	Di(2-ethylhexyl)adipate solution, certified reference material, 2000 μg/mL in methanol	47995-U
	Diethyl phthalate, PESTANAL®, analytical standard	53008-5ML-F
	1,4-Difluorobenzene, analytical standard	442249
	1,4-Difluorobenzene solution, certified reference material, 2000 μg/mL in methanol	48944
	4,4'-Difluorobenzophenone, analytical standard	73906-100MG
	2,2'-Difluorobiphenyl, analytical standard	442280
	2,2'-Difluorobiphenyl solution, 2000 μg/mL in methylene chloride, analytical standard	48787
	Dihexyl phthalate, analytical standard	49617-250MG
	Diisopropylamine, analytical standard	38292-5ML-F
	Diisopropyl ether, analytical standard	95251-1ML-F 95251-5ML-F 95251-10ML-F
	1,2-Dimethoxyethane, analytical standard	72405-1ML-F 72405-5ML-F
	2,2-Dimethoxypropane, analytical standard	73137-1ML-F 73137-5ML-F
	N,N-Dimethylacetamide, analytical standard	72336-1ML-F 72336-5ML-F
	2,4-Dimethylaniline, analytical standard	442315
	2,6-Dimethylaniline, analytical standard	442327
_	9,10-Dimethylanthracene, analytical standard	45779-100MG
	7,12-Dimethylbenz[a]anthracene, analytical standard	442425
	7,12-Dimethylbenz[a]anthracene solution, certified reference material, 1000 µg/mL in methanol	40567
_	2,3-Dimethyl-1,3-butadiene, analytical standard	39718-1ML
_	Dimethyl carbonate, analytical standard	13259-100MG
_	N,N-Dimethylformamide, analytical standard	72438-5ML-F
_	4-(3,5-Dimethyl-3-heptyl)phenol, analytical standard	33707-10MG
_	4-(3,6-Dimethyl-3-heptyl)phenol, analytical standard	33701-10MG
	- (2,2 5,11,661), 5 repsy/pricion analytical standard	

Name	Catalog Number
4-(3,6-Dimethyl-3-heptyl)phenol-3,5-d ₂ solution, 10 µg/mL in acetone, analytical standard	33569-1ML
4-(3,6-Dimethyl-3-heptyl)phenol-ring- ¹³ C ₆ solution, L μg/mL in acetone, analytical standard	33575-10ML
4-(3,6-Dimethyl-3-heptyl)phenol-ring- ¹³ C ₆ solution, L0 µg/mL in acetone, analytical standard	33574-1ML
4-(3,6-Dimethyl-3-heptyl)phenol-ring- ¹³ С ₆ solution, L00 µg/mL in acetone, analytical standard	32471-1ML
4-(3,6-Dimethyl-3-heptyl)phenol diethoxylate solution, 10 µg/mL in acetone, analytical standard	32864-1ML
4-(3,6-Dimethyl-3-heptyl)phenol-3,5-d ₂ diethoxylate solution, 1 µg/mL in acetone, analytical standard	33252-10ML
4-(3,6-Dimethyl-3-heptyl)phenol-3,5-d ₂ diethoxylate solution, 10 µg/mL in acetone, analytical standard	33249-1ML
$^{4-(3,6-Dimethyl-3-heptyl)}$ phenol-diethoxylate-ring- 13 C $_6$ solution, 1 µg/mL in acetone, analytical standard	33222-10ML
4-(3,6-Dimethyl-3-heptyl)phenol-diethoxylate-ring- l ³ C ₆ solution, 10 μg/mL in acetone, analytical standard	33207-1ML
4-(3,6-Dimethyl-3-heptyl)phenol monoethoxylate solution, 10 µg/mL in acetone, analytical standard	32863-1ML
4-(3,6-Dimethyl-3-heptyl)phenol monoethoxylatering- $^{13}\mathrm{C}_6$ solution, 10 $\mu\mathrm{g/mL}$ in acetone, analytical standard	33572-1ML
1,2-Dimethylnaphthalene, analytical standard	36943-250MG
1,4-Dimethylnaphthalene, analytical standard	37883-100MG
1,8-Dimethylnaphthalene, analytical standard	45786-100MG
1,3-Dimethyl-2-nitrobenzene, analytical standard	442243
2,3-Dimethylphenol, analytical standard	442292
2,4-Dimethylphenol, analytical standard	48531
2,4-Dimethylphenol solution, 5000 μg/mL in methanol, analytical standard	40224
2,5-Dimethylphenol, analytical standard	442322
2,6-Dimethylphenol, analytical standard	442328
3,5-Dimethylphenol, analytical standard	442379
Dimethyl phthalate, PESTANAL [®] , analytical standard	41320-1ML-F 41320-5ML-F
Dimethyl phthalate solution, certified reference material, 5000 μg/mL in methanol	40069
Dimethyl sulfoxide, analytical standard	94563-1ML-F 94563-10ML-F
2,4-Dinitroaniline, analytical standard	45963-250MG
,2-Dinitrobenzene, analytical standard	45965-250MG
1,3-Dinitrobenzene, analytical standard	45966-250MG
1,4-Dinitrobenzene, analytical standard	45967-250MG
1,4-Dinitrobenzene solution, certified reference material, 2000 μg/mL in methanol	47945
3,4-Dinitrobenzoic acid, analytical standard	45930-250MG
2,4-Dinitrophenol solution, certified reference material, 5000 μg/mL in methanol	40057
2,3-Dinitrotoluene, analytical standard	45968-250MG
2,4-Dinitrotoluene, analytical standard	45969-250MG
	40033
analytical standard	31301-250MG
analytical standard Di-n-octyl phthalate, analytical standard	
analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard	31301-250MG
analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard I,4-Dioxane, analytical standard I,4-Dioxane solution, certified reference material,	31301-250MG 48560-U 76887-5ML-F
analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard 1,4-Dioxane, analytical standard 1,4-Dioxane solution, certified reference material, 2000 µg/mL in methanol, ampule of 1 mL	31301-250MG 48560-U 76887-5ML-F 76887-10ML-F
2,4-Dinitrotoluene solution, 5000 µg/mL in methanol, analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard 1,4-Dioxane, analytical standard 1,4-Dioxane solution, certified reference material, 2000 µg/mL in methanol, ampule of 1 mL Dioxybenzone, analytical standard Dipentyl phthalate, analytical standard	31301-250MG 48560-U 76887-5ML-F 76887-10ML-F CRM48367
analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard 1,4-Dioxane, analytical standard 1,4-Dioxane solution, certified reference material, 2000 µg/mL in methanol, ampule of 1 mL Dioxybenzone, analytical standard	31301-250MG 48560-U 76887-5ML-F 76887-10ML-F CRM48367 92841-100MG
analytical standard Di-n-octyl phthalate, analytical standard Di-n-octyl phthalate, analytical standard 1,4-Dioxane, analytical standard 1,4-Dioxane solution, certified reference material, 2000 µg/mL in methanol, ampule of 1 mL Dioxybenzone, analytical standard Dipentyl phthalate, analytical standard Diphenylamine solution, certified reference material,	31301-250MG 48560-U 76887-5ML-F 76887-10ML-F CRM48367 92841-100MG 442867

Name	Catalog Number
1,2-Diphenylhydrazine, analytical standard, ampule of 100 mg	
Ditridecyl phthalate, analytical standard	19955-50MG
Docosane, analytical standard	442670
1-Dodecene, analytical standard	44146-5ML
Drometrizole trisiloxane, analytical standard	68790-50MG
Ecamsule, analytical standard	55901-25MG
Eicosane, analytical standard	442673
	442265
1-Eicosene, analytical standard	
EPA 501/601 Trihalomethanes Calibration Mix, 200 $\mu g/mL$ each component in methanol, certified reference material	4S8746
EPA 501/601 Trihalomethanes Calibration Mix, certified reference material, 2000 μg/mL each component in methanol	4M8140-U
EPA 502/524 Volatiles Organic Calibration Mix A (without gases), analytical standard, 2000 μg/mL each	5S02111
component in methanol	100.10.11
EPA 607 Nitrosamines Mix, certified reference material, 2000 μg/mL each component in methanol	
EPA 8011 EDB/DBCP Mix, certified reference material, 2000 μg/L each component in methanol	48225-U
EPA 8260 Internal Standards Mix High Concentration, certified reference material, 5000 µg/mL each component in methanol	49113-U
EPA 8270 GC-MS Tuning Solution, certified reference material, 50 μg/mL each component in methylene chloride	47387
EPA Haloethers Mix, 2000 μg/mL each component in hexane, analytical standard	48228-U
EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in hexane	48231
EPA Phthalate Esters Mix, certified reference material, 2000 μg/mL each component in hexane	4S8231
EPA SOM01.1 DMC Mix , 2000 $\mu g/mL$ each component in methylene chloride, analytical standard	47196-U
EPA TCL Benzidines Mix, certified reference material, 2000 µg/mL each component in methanol	48906
EPA TCL Benzidines Mix, analytical standard, 2000 $\mu g/mL$ each component in methanol	4S8906
EPA TCL PAH Mix, certified reference material, in acetonitrile: methanol (9:1) (varied)	49156
EPA VOC Mix 1, analytical standard, 2000 μg/mL each component in methanol	4S8775
EPA VOC Mix 2, Separate Source, certified reference material, 2000 μ g/mL each component in methanol	4S8777
EPA VOC Mix 3, analytical standard, 2000 µg/mL each component in methanol	
EPA VOC Mix 4, analytical standard, 2000 μg/mL each component in methanol	
EPA VOC Mix 5, analytical standard, 2000 μg/mL each component in methanol	4S8797
Estradiol-d ₃ , analytical standard	442878
Ethanol solution, certified reference material, 2000 $\mu\text{g}/\text{mL}$ in methanol	48075
2-Ethoxyethanol, analytical standard	79109-1ML-F 79109-5ML-F
Ethyl acetate solution, certified reference material, 2000 µg/mL in methanol	47947
Ethylbenzene solution, certified reference material, 5000 µg/mL in methanol	40036
Ethylbenzene- d_{10} solution, certified reference material, 2000 $\mu g/mL$ in methanol	48942
Ethylenediamine, analytical standard	41008-1ML-F
Ethylene glycol, analytical standard	85978-5ML-F 85978-10ML-F
	53071-1ML-F
Ethylene glycol butyl ether, analytical standard	53071-1ML-1 53071-5ML-F

Environmental Standards: Volatiles & Semi-Volatiles

Name	Catalog Number
Ethylene oxide solution, 50 mg/mL in methanol, analytical standard	48838
Ethyl ether solution, certified reference material, 2000 μg/mL in methanol	47948
2-Ethylhexanoic acid, analytical standard	442347
2-Ethylhexyl acrylate, analytical standard	67262-5ML-F
2-Ethylhexyl 4-methoxycinnamate, analytical standard	55529-100MG
2-Ethylhexyl salicylate, analytical standard	52184-1ML
Ethylhexyl triazone, analytical standard	93465-100MG
Ethyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 10 μg/mL n acetone, analytical standard	32558-5ML
Ethyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 50 μg/mL n acetone, analytical standard	32559-1ML
Ethyl methacrylate, analytical standard	4S42585
4-(1-Ethyl-1-methylhexyl)phenol, analytical standard	32702-10MG
4-(2-Ethyl-1-methylhexyl)phenol, analytical standard	32707-10MG
Fluoranthene, analytical standard	45504-250MG
Fluoranthene, analytical standard	48535
Fluoranthene solution, certified reference material, 200 µg/mL in methylene chloride	48662
Fluoranthene solution, 5000 μg/mL in methanol, analytical standard	40037
Fluoranthene-d ₁₀ , analytical standard	442843
Fluorene, analytical standard	48568
Fluorene solution, certified reference material, 5000 µg/mL in methanol	40078
Fluorene-d ₁₀ , analytical standard	442848
Fluorobenzene, analytical standard	51411-5ML-F
Fluorobenzene solution, certified reference material, 1000 µg/mL in methanol	47895
?-Fluorobiphenyl solution, 2000 μg/mL in methylene hloride, analytical standard	48722-U
2-Fluorobiphenyl solution, certified reference material, 10.000 µg/mL in dichloromethane	47581-U
L-Fluoronaphthalene, analytical standard	442266
1-Fluoronaphthalene solution, 2000 μg/mL in methylene chloride, analytical standard	48720-U
2-Fluoronaphthalene, analytical standard	442349
2-Fluoronaphthalene solution, 2000 μg/mL in methylene chloride, analytical standard	48721-U
2-Fluorophenol, analytical standard	442350
2-Fluorophenol solution, 2000 μg/mL in methylene chloride, analytical standard	48719-U
Formaldehyde solution, stabilized with methanol, ~37 wt. % in H ₂ O, analytical standard	47083-U
Formaldehyde dimethyl acetal, analytical standard	88789-1ML-F 88789-5ML-F
Formaldehyde-DNPH solution, certified reference material, TraceCERT [®] , 100 µg/mL in acetonitrile (as aldehyde), ampule of 1 mL	CRM47177
Formaldehyde-2,4-DNPH Solution, certified reference material, TraceCERT®, 100 µg/mL in acetonitrile (aas aldehyde), ampule of 5 × 1 mL	CRM4M7177
Heptadecane, analytical standard	442676
1-Heptanol, analytical standard	72954-1ML-F 72954-5ML-F
4-Heptanone, analytical standard	46204-5ML
1-Heptene, analytical standard	442267-U
Hexabromobenzene, analytical standard	442605
(±)-a-Hexabromocyclododecane, analytical standard	30373-25MG
(±)-γ lexabromocyclododecane, analytical standard	73709-25MG
	51691-50MG
1,2,5,6,9,10-Hexabromocyclododecane, analytical standard	

*	Name	Catalog Number
	Hexachlorobenzene solution, certified reference material, 1000 μg/mL in acetone	40008
	Hexachlorobutadiene solution, certified reference material, 5000 μg/mL in methanol	40050-U
	Hexachloro-1,3-butadiene, analytical standard	48543
	Hexachlorocyclopentadiene solution, certified reference material, 500 µg/mL in methanol	48388
	Hexachlorocyclopentadiene solution, certified reference material, 5000 μg/mL in methanol	40051
	Hexachloroethane, VETRANAL™, analytical standard	31715-250MG
	Hexachloroethane, analytical standard	48511
	Hexachlorophene solution, certified reference material, 5000 μg/mL in methanol	40323
	Hexacontane , analytical standard	48893
	Hexacosane, analytical standard	442678
	Hexadecane, analytical standard	442679
	1-Hexadecene, analytical standard	52276-5ML
	1-Hexadecene, analytical standard	442268
	Hexadecyltrimethylammonium bromide, analytical standard	36932-1G
	2,5-Hexanedione, analytical standard	15972-5ML-F
	1-Hexanol, analytical standard	73117-1ML-F 73117-5ML-F
	2-Hexanone, analytical standard	47733-U
	2-Hexanone solution, 200 μg/mL in methanol, analytical standard	48362
	Hexatriacontane, analytical standard	442680
	1-Hexene, analytical standard	52930-5ML 52930-10ML 52930-50ML
	Hexylbenzene, analytical standard	53158-1ML
	Hexyl 2-[4-(diethylamino)-2-hydroxybenzoyl] benzoate, analytical standard	93777-25MG
	HMDI, analytical standard	33490-2ML-R
	2-(4-Hydroxyphenyl)ethanol, analytical standard	79058-100MG-F 79058-500MG-F
	Indan, analytical standard	45789-250MG
	Indene, analytical standard	45791-250MG
	Indeno[1,2,3-cd]pyrene, analytical standard	48499
	Indeno[1,2,3- <i>c</i> , <i>d</i>]pyrene solution, 100 μg/mL in cyclohexane, analytical standard	36947-2ML
	Indeno[1,2,3-c,d]pyrene solution, certified reference material, 200 µg/mL in methanol	48669
	Indole, analytical standard	442619
	Indole solution, 2000 $\mu g/mL$ in methanol, certified reference material	48157
	β-Ionone, analytical standard	91036-100MG
	Isoamyl 4-methoxycinnamate, analytical standard	44189-50MG
	Isobutylbenzene, analytical standard	58498-1ML-F
	Isobutyraldehyde-2,4-DNPH solution, 100 µg/mL in acetonitrile (as aldehyde equivalent), analytical standard	47886
	Isophorone, analytical standard	48545
	Isoprene, analytical standard	59240-1ML-F 59240-10ML-F
	Isopropylamine, anhydrous, analytical standard	45945-1G
	Isopropylbenzene, analytical standard	442630
	4,4'-Isopropylidenediphenol, analytical standard	442840
	p-Isopropyltoluene, analytical standard	442732
	Isoprothiolane, analytical standard	76547-50MG
	4,4'-MDI, analytical standard	33428-100MG-R
	Mesitylene, analytical standard	63908-5ML
	Methanol, analytical standard	82762-1ML-F 82762-10ML-F
	Methapyrilene HCl, analytical standard	442641
		

*	Name	Catalog Number
	2-Methoxyethanol, analytical standard	88907-1ML-F
	2 Mathews Constitution and his alleged and	88907-5ML-F
_	2-Methoxy-5-methylaniline, analytical standard	46111-250MG
	1-Methoxy-2-propanol, analytical standard	65692-1ML-F 65692-5ML-F
	2-Methoxypropene, analytical standard	72537-1ML-F
	Methyl acetoacetate, analytical standard	14610-5ML-F
	N-Methylaniline, analytical standard	49636-5ML-F
	9-Methylanthracene, analytical standard	45793-250MG
	4-Methyl-1 <i>H</i> -benzotriazole, analytical standard	14593-50MG
	5-Methyl-1 <i>H</i> -benzotriazole, analytical standard	14949-50MG
_	3-(4-Methylbenzylidene)camphor, analytical standard	66158
	Methyl bromoacetate solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	47662-U
	Methyl bromochloroacetate solution, 1000 µg/mL in methyl <i>tert</i> -butyl ether, analytical standard	47666-U
	Methyl bromodichloroacetate solution, 1000 µg/mL in methyl <i>tert</i> -butyl ether, analytical standard	47761
	Methyl 2-bromopropionate, analytical standard	442657
	2-Methyl-2-butanol, analytical standard	19954-1ML-F 19954-5ML-F
	3-Methylbutanol, analytical standard	59092-1ML 59092-5ML
	2-Methyl-1-butene, analytical standard	66030-5ML-F 66030-50ML-F
	2-Methyl-2-butene, analytical standard	66050-5ML 66050-10ML 66050-50ML
	Methyl tert-butyl ether solution, certified reference material, TraceCERT®	CRM48483
	Methyl chloroacetate, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47661-U
	Methyl chlorodibromoacetate solution, 1000 μg/mL in methyl <i>tert</i> -butyl ether, analytical standard	47762
	3-Methylcholanthrene, analytical standard	442388
	Methylcyclohexane, analytical standard	66294-1ML 66294-5ML
	Methylcyclopentane, analytical standard	66490-10ML 66490-50ML
	Methyl dibromoacetate, analytical standard	442650
	Methyl dibromoacetate solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	47667-U
	Methyl 2,3-dibromopropionate solution, 1000 μ g/mL in methyl $tert$ -butyl ether, analytical standard	
	Methyl dichloroacetate solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	
	Methyl 2,4-dichlorophenylacetate solution, certified reference material, 2000 μg/mL in acetone	47329-U
_	Methyl 2,3-dichloropropionate, analytical standard	442656
_	2-Methyl-4,6-dinitrophenol, analytical standard	48551
	2-Methyl-4,6-dinitrophenol solution, certified reference material, 5000 µg/mL in methanol	40058
	4,4'-Methylene-bis(2-chloroaniline), analytical standard	66681-250MG 66681-1G
	4,4'-Methylene-bis(2-methylaniline), analytical standard	46106-100MG
_	Methylene di-p-phenyl diisocyante, analytical standard	
	Methyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 10 μg/ mL in acetone, analytical standard	32556-5ML
	Methyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 50 μg/ mL in acetone, analytical standard	32557-1ML
_	2-Methyl-4-isothiazolin-3-one, analytical standard Methyl methacrylate solution, certified reference	73569-1G 40439
	material, 1000 μg/mL in methanol	
	1-Methylnaphthalene, analytical standard	45795-250MG

*	Name 1 Methylpaphthalana solution, contified reference	Catalog Number
	1-Methylnaphthalene solution, certified reference material, 2000 μg/mL in methanol	48162
	2-Methylnaphthalene, analytical standard	45796-250MG
	2-Methylnaphthalene, analytical standard	442359
	2-Methylnaphthalene solution, certified reference material, 1000 μg/mL in methanol	44637-U
	2-Methyl-5-nitroaniline, analytical standard	45984-250MG
	4-Methyl-3-nitroaniline, analytical standard	45929-250MG
	2-Methylpentane, analytical standard	442360
	3-Methylpentane, analytical standard	442390
	4-Methyl-2-pentanone solution, certified reference material, 5000 $\mu g/mL$ in methanol	40349
	2-Methyl-1-pentene, analytical standard	68450-5ML 68450-25ML
	4-Methyl-1-pentene, analytical standard	68510-5ML-F 68510-25ML-F
	2-Methylphenol, analytical standard	442361
	2-Methylphenol solution, certified reference material, 5000 μg/mL in methanol	40250-U
	3-Methylphenol, analytical standard	442391
	3-Methylphenol, certified reference material, 5000 μg/ mL in methanol	40251-U
	4-Methylphenol, analytical standard	442418
	4-Methylphenol solution, certified reference material, 5000 μg/mL in methanol	40252-U
	2-Methyl- <i>m</i> -phenylenediamine, analytical standard	45921-250MG
_	4-Methyl- <i>m</i> -phenylenediamine, analytical standard	45922-250MG
	mono-Methyl phthalate, analytical standard	36926-250MG
	1-Methylpiperazine, analytical standard	14549-1ML-F 14549-5ML-F
	2-Methyl-1-propanol, analytical standard	82059-1ML-F 82059-5ML-F 82059-10ML-F
	4-(1-Methyl-1-propylpentyl)phenol, analytical standard	32705-10MG
	1-Methyl-2-pyrrolidinone, analytical standard	78769-5ML-F 78769-10ML-F
_	a-Methylstyrene monomer, analytical standard	69168-1ML
	2-Methyltetrahydrofuran, analytical standard	85488-5ML-F 85488-10ML-F
	Methyl tribromoacetate solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	47730-U
	Methyl trichloroacetate solution, 1000 μg/mL in methyl tert-butyl ether, analytical standard	47665-U
	mono-Benzyl phthalate, analytical standard	89505-100MG
	mono-Cyclohexyl phthalate, analytical standard	69262-100MG
	mono-[(2RS)-2-Ethyl-5-oxohexyl] phthalate,	42078-50MG
	analytical standard	42078-100MG
	Morpholine, analytical standard	90179-5ML-F 90179-10ML-F
	Naphthalene solution, 100 ng/µL in cyclohexane, analytical standard	36946-2ML
	Naphthalene solution, certified reference material, 200 µg/mL in methanol	CRM48641
	Naphthalene solution, certified reference material, 5000 µg/mL in methanol	40053
	Naphthalene-d ₈ , analytical standard	442716
	Naphthalene- d_8 solution, certified reference material, 2000 $\mu g/mL$ in methylene chloride	48715-U
	1,4-Naphthoquinone solution, certified reference material, 2000 µg/mL in methylene chloride	47511-U
	2-Naphthoxyacetic acid, PESTANAL®, analytical standard	34066-100MG-R
_	1-Naphthylamine, analytical standard	34390-250MG
_	1-Naphthylamine, analytical standard	442271
	2-Naphthylamine, analytical standard	31618-100MG
_	2-Naphthylamine, analytical standard	442362
_		

Environmental Standards: Volatiles & Semi-Volatiles

	Catalog Number
2-Nitroaniline, analytical standard	442363
2-Nitroaniline solution, 5000 μg/mL in methanol, analytical standard	40324
3-Nitroaniline, analytical standard	45989-250MG
3-Nitroaniline, analytical standard	442392
4-Nitroaniline, analytical standard	31569-250MG
4-Nitroanisole, analytical standard	36916-250MG-R
Nitrobenzene, analytical standard	48547
Nitrobenzene solution, certified reference material, 5000 μg/mL in methanol	40054
Nitrobenzene-d ₅ , analytical standard	442718
Nitrobenzene- d_5 solution, certified reference material, 2000 $\mu g/mL$ in methylene chloride	48717-U
2-Nitrophenol solution, 5000 μg/mL in methanol, analytical standard	40055
4-Nitrophenol, analytical standard	48549
4-Nitrophenol solution, certified reference material, 5000 μg/mL in methanol	40056
1-Nitropropane, analytical standard	73788-1ML
4-Nitroquinoline N-oxide, analytical standard	442683
N-Nitrosodi-n-butylamine, analytical standard	442685
N-Nitrosodi-n-butylamine solution, certified reference material, 2000 μg/mL in methylene chloride	48320-U
N-Nitrosodiethylamine, analytical standard	442687
N-Nitrosodiethylamine solution, certified reference material, 5000 μg/mL in methanol	40334
N-Nitrosodimethylamine, analytical standard	48552
N-Nitrosodimethylamine solution, certified reference material, 200 µg/mL in methanol	48670
N-Nitrosodiphenylamine, analytical standard	48553
N-Nitrosodiphenylamine solution, certified reference material, 5000 μg/mL in methanol	40060
N-Nitrosodiphenylamine solution, certified reference material, 5000 μg/mL in methanol	46702-U
N-Nitrosodiphenylamine (2nd Lot), certified reference material, 5000 μg/mL in methanol	861227
N-Nitrosodi-n-propylamine, analytical standard	48554
N-Nitrosodi- <i>n</i> -propylamine solution, certified reference material, 5000 μg/mL in methanol	e 40061
1-Nitrosopiperidine solution, certified reference material, 5000 μg/mL in methanol	40458
2-Nitrotoluene, analytical standard	31567-250MG
3-Mitrotoluene analytical standard	
3-Nitrotoluene, analytical standard	45986-250MG
5-Nitrotolidene, analytical standard	45986-250MG 442423
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5-Nitro- <i>o</i> -toluidine, analytical standard	442423
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard	442423 442527
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard	442423 442527 442811
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard	442423 442527 442811 442693
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard	442423 442527 442811 442693 442719
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard	442423 442527 442811 442693 442719 442694
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard	442423 442527 442811 442693 442719 442694 63969-1ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 µg/mL in acetone, analytical	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 µg/mL in acetone, analytical standard Nonylphenol solution, 50 µg/mL in acetone, analytical	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 µg/mL in acetone, analytical standard Nonylphenol solution, 50 µg/mL in acetone, analytical standard Nonylphenol solution, 1000 µg/mL in acetone,	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 μg/mL in acetone, analytical standard Nonylphenol solution, 50 μg/mL in acetone, analytical standard Nonylphenol solution, 1000 μg/mL in acetone, analytical standard	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML 32888-1ML 32468-1ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 µg/mL in acetone, analytical standard Nonylphenol solution, 50 µg/mL in acetone, analytical standard Nonylphenol solution, 1000 µg/mL in acetone, analytical standard 4-Nonylphenol, analytical standard Nonylphenol, analytical standard Nonylphenol diethoxylate solution, 5 µg/mL in acetone,	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML 32888-1ML 32468-1ML
5-Nitro-o-toluidine, analytical standard cis-Nonachlor, analytical standard trans-Nonachlor, analytical standard Nonadecane, analytical standard Nonanal, analytical standard Nonane, analytical standard 2-Nonanone, analytical standard 1-Nonene, analytical standard Nonylphenol solution, 5 μg/mL in acetone, analytical standard Nonylphenol solution, 50 μg/mL in acetone, analytical standard Nonylphenol solution, 1000 μg/mL in acetone, analytical standard Nonylphenol solution, 1000 μg/mL in acetone, analytical standard 4-Nonylphenol, analytical standard Nonylphenol diethoxylate solution, 5 μg/mL in acetone, technical, analytical standard	442423 442527 442811 442693 442719 442694 63969-1ML 74323-5ML 32889-10ML 32888-1ML 442873 32899-10ML

*	Name	Catalog Number
	Octachloronaphthalene, analytical standard	442725
	Octacosane, analytical standard	442696
	Octadecane, analytical standard	442697
	1-Octadecene, analytical standard	74738-1ML
		74738-5ML
	1-Octadecene, analytical standard	442272
	1-Octanol, analytical standard	95446-1ML-F 95446-5ML-F
	3-Octanone, analytical standard	46214-5ML
	1-Octene, analytical standard	74900-5ML
	4 Oshara analytical shoulded	74900-50ML 442274
	1-Octene, analytical standard Octylamine, analytical standard	74989-1ML
	4-Octylphenol, analytical standard	442850
	4-tert-Octylphenol, analytical standard	442858
	4- <i>tert</i> -Octylphenol solution, 1 μg/mL in acetone,	32881-10ML
	analytical standard 4-tert-Octylphenol solution, 10 µg/mL in acetone,	32879-1ML
	analytical standard 4-tert-Octylphenol solution, 1000 µg/mL in acetone,	32467-1ML
	analytical standard	
	4- $tert$ -Octylphenol-3,5-d $_2$ solution, 1 μ g/mL in acetone, analytical standard	33559-10ML
	4-tert-Octylphenol-3,5-d $_2$ solution, 10 μ g/mL in acetone, analytical standard	33557-1ML
	4-tert-Octylphenol-ring- $^{13}\mathrm{C}_6$ solution, 10 $\mu\mathrm{g/mL}$ in acetone, analytical standard	33565-1ML
	$\mbox{4-tert-}Octylphenol diethoxylate solution, 1 $\mu g/mL$ in acetone, analytical standard$	32887-10ML
	4- $tert$ -Octylphenol diethoxylate solution, 10 $\mu g/mL$ in acetone, analytical standard	32886-1ML
	4- <i>tert</i> -Octylphenol-3,5-d ₂ diethoxylate solution, 10 μg/mL in acetone, analytical standard	33254-1ML
	$4\text{-}tert\text{-}\textsc{Octylphenol-diethoxylate-ring-}^{13}\textsc{C}_6$ solution, 10 µg/mL in acetone, analytical standard	33229-1ML
	4-tert-Octylphenol monoethoxylate solution, 1 µg/mL in acetone, analytical standard	32883-10ML
	$4\text{-}tert\text{-}\textsc{Octylphenol}$ monoethoxylate solution, 10 $\mu\textsc{g}/\textsc{mL}$ in acetone, analytical standard	32882-1ML
	4-tert-Octylphenol-3,5-d $_2$ monoethoxylate solution, 1 µg/mL in acetone, analytical standard	33525-10ML
	4- $tert$ -Octylphenol-3,5- d_2 monoethoxylate solution, 10 μ g/mL in acetone, analytical standard	33523-1ML
	4-tert-Octylphenol-monoethoxylate-ring- $^{13}\text{C}_6$ solution, 10 µg/mL in acetone, analytical standard	33563-1ML
	4,4'-Oxydianiline, analytical standard	46117-250MG-R
	Padimate O, analytical standard	74309-1ML
	PCB No 101 solution, 10 $\mu \text{g/mL}$ in isooctane, analytical standard	36902-2ML
	PCB No 28, 52, 101, 138, 153, 180 solution, analytical standard, 6 PCB according to TrinkwV (BRD) method, in isooctane	
	PCB No 138, analytical standard	35494-10MG
	PCB No 138 solution, 10 $\mu g/mL$ in isooctane, analytical standard	36903-2ML
	PCB No 153 solution, 10 μg/mL in isooctane, analytical standard	36904-2ML
	PCB No 180, analytical standard	35495-10MG
	PCB No 180 solution, 10 µg/mL in isooctane, analytical standard	36905-2ML
	PCB No 209, analytical standard	31092-20MG
	2,3,4,5,6-Pentabromoethylbenzene, analytical standard	37922-100MG-R
	Pentacene, analytical standard	45797-100MG
	Pentachlorobenzene, analytical standard	442739-U
	Pentachlorobenzene solution, certified reference material, 200 µg/mL in methylene chloride	48386
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Name	Catalog Number
Pentachloroethane, analytical standard	442740
Pentachloroethane solution, certified reference material, 5000 µg/mL in methanol	40300-U
Pentachloronitrobenzene solution, certified reference material, 5000 µg/mL in methanol	40156
Pentachlorophenol, analytical standard	48555-U
Pentachlorophenol solution, certified reference material, 500 µg/mL in methanol	48692
Pentachlorophenol solution, certified reference material, 5000 µg/mL in methanol	40062
Pentachlorophenol-DFTPP, 250 µg/mL each component in methylene chloride, analytical standard	48728
Pentacontane, analytical standard	48595
Pentacontane, analytical standard	442743
Pentacosane, analytical standard	442699
Pentadecane, analytical standard	442700
Pentafluorobenzene, analytical standard	442744
Pentafluorobenzene solution, certified reference material, 2000 µg/mL in methanol	48945
Pentafluorophenol, analytical standard	442745
Pentafluorophenol solution, 2000 μg/mL in methylene chloride, analytical standard	48718
	442746
Pentane, analytical standard 1-Pentanol, analytical standard	77597-1ML-F
i i chianut, anarytical Stanuaru	77597-1ML-F 77597-5ML-F 77597-10ML-F
2-Pentanone, analytical standard	46211-5ML
3-Pentanone, analytical standard	40129-U
1-Pentene, analytical standard	76969-5ML 76969-50ML
rans-2-Pentene, analytical standard	442815
Pentylbenzene, analytical standard	77078-5ML
	77078-5ML 442747-U
Perfluorotributylamine (PFTBA), analytical standard	
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard	442747-U
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material,	442747-U 80444-50MG
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride	442747-U 80444-50MG 45798-250MG
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material,	442747-U 80444-50MG 45798-250MG 48079
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental	442747-U 80444-50MG 45798-250MG 48079 442750 48081
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane,	442747-U 80444-50MG 45798-250MG 48079 442750 48081
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material, 2000 μg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 μg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material,	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride Phenanthrene solution, certified reference material,	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 µg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ solution, certified reference material, 2000 μg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 μg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 μg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 μg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference material, 2000 μg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 µg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference material, 2000 µg/mL in methanol	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 µg/mL in methylene chloride Penanthrene, analytical standard, for environmental analysis Penanthrene solution, 100 µg/mL in cyclohexane, analytical standard Penanthrene solution, certified reference material, 2000 µg/mL in methylene chloride Penanthrene solution, certified reference material, 5000 µg/mL in methanol Penanthrene-d ₁₀ , analytical standard Penanthrene-d ₁₀ , analytical standard Penanthrene-d ₁₀ , solution, certified reference material, 2000 µg/mL in methanol Penanthrene-d ₁₀ solution, certified reference material, 2000 µg/mL in methanol Penanthrene-d ₁₀ solution, certified reference material, 2000 µg/mL in methylene chloride	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, Perylene-d ₁₂ , solution, certified reference material, Perylene-d ₁₂ , solution, certified reference material, Perenanthrene, analytical standard, for environmental Perenanthrene solution, 100 µg/mL in cyclohexane, Perenanthrene solution, certified reference material, Perenanthrene solution, certified reference material, Perenanthrene solution, certified reference material, Perenanthrene-d ₁₀ , analytical standard Perenanthrene-d ₁₀ , solution, certified reference Perenanthrene-d ₁₀ solution, certified reference	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094 48710-U 41346-1ML-F
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 µg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 µg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 µg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 µg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 µg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ solution, certified reference material, 2000 µg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference material, 2000 µg/mL in methylene chloride 2-Phenethylamine, analytical standard Phenol solution, certified reference material, 500 µg/mL in methanol Phenol solution, certified reference material, 500 µg/mL in methanol	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094 48710-U 41346-1ML-F 41346-5ML-F
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 μg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 μg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 μg/mL in methylene chloride Phenanthrene solution, certified reference material, 2000 μg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference material, 2000 μg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference material, 2000 μg/mL in methylene chloride 2-Phenethylamine, analytical standard Phenol solution, certified reference material, 500 μg/mL in methanol Phenol solution, 5000 μg/mL in methanol, certified reference material	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094 48710-U 41346-1ML-F 41346-5ML-F 48688 40063
Pentylbenzene, analytical standard Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ solution, certified reference material, 2000 μg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 μg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 μg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 μg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference material, 2000 μg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference material, 2000 μg/mL in methylene chloride 2-Phenethylamine, analytical standard Phenol solution, certified reference material, 500 μg/mL in methanol Phenol solution, 5000 μg/mL in methanol, certified reference material Phenol-d ₆ , certified reference material, 2000 μg/mL in methylene chloride 2-Phenoxyethanol, analytical standard	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094 48710-U 41346-1ML-F 41346-5ML-F 48688 40063
Perfluorotributylamine (PFTBA), analytical standard Perfluoroundecanoic acid, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene, analytical standard Perylene solution, certified reference material, 2000 μg/mL in methylene chloride Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , analytical standard Perylene-d ₁₂ , solution, certified reference material, 2000 μg/mL in methylene chloride Phenanthrene, analytical standard, for environmental analysis Phenanthrene solution, 100 μg/mL in cyclohexane, analytical standard Phenanthrene solution, certified reference material, 200 μg/mL in methylene chloride Phenanthrene solution, certified reference material, 5000 μg/mL in methanol Phenanthrene-d ₁₀ , analytical standard Phenanthrene-d ₁₀ , solution, certified reference material, 2000 μg/mL in methanol Phenanthrene-d ₁₀ solution, certified reference material, 2000 μg/mL in methylene chloride 2-Phenethylamine, analytical standard Phenol solution, certified reference material, 500 μg/mL in methanol Phenol solution, 5000 μg/mL in methanol Phenol solution, 5000 μg/mL in methanol, certified reference material Phenol-d ₆ , certified reference material, 2000 μg/mL in methylene chloride	442747-U 80444-50MG 45798-250MG 48079 442750 48081 48569 31304-2ML 48661 40079 442753 48094 48710-U 41346-1ML-F 41346-5ML-F 48688 40063 48716-U 56753-1ML-F

Name	Catalog Number
p-Phenylenediamine solution, certified reference material, 2000 μg/mL in methylene chloride	48298
1-Phenyloctadecane, analytical standard	74753-50MG
4-Phenylphenol, analytical standard	34068-100MG
1-Phenyltetradecane, analytical standard	87204-500MG
Phytane, analytical standard	80165-25MG
Polynuclear aromatic hydrocarbons 16 solution, analytical standard, in cyclohexane	36991-2ML
Polynuclear Aromatic Hydrocarbons Mix, 500 μg/mL each component in toluene, analytical standard	49155
Polynuclear aromatic hydrocarbons 16 solution,	36979-2ML
analytical standard, in acetonitrile	36979-10ML
1,2-Propanediol, analytical standard	12279-1ML-F 12279-5ML-F
1-Propanol, analytical standard	96566-5ML-F 96566-10ML-F
2-Propanol, analytical standard	91237-1ML-F 91237-5ML-F 91237-10ML-F
Propionic acid, analytical standard	94425-1ML-F 94425-5ML-F
Propionitrile, analytical standard	76671-1ML-F
Propylbenzene, analytical standard	82118-5ML 82118-10ML
Propylbenzene, analytical standard	47323
Propylbenzene solution, certified reference material, 5000 μg/mL in methanol	41112
(±)-Propylene oxide, analytical standard	56671-1ML-F 56671-5ML-F
Propyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 10 μg/ mL in acetone, analytical standard	32561-5ML
Propyl 4-hydroxybenzoate-ring- ¹³ C ₆ solution, 50 μg/ mL in acetone, analytical standard	32562-1ML
Pyrene, certified reference material, 1000 µg/mL in methanol	40082
Pyrene, analytical standard	48570
Pyrene-d ₁₀ , analytical standard	442846
Pyridine solution, certified reference material, 2000 μg/ mL in methanol	48305-U
Pyridine-d ₅ solution, 2000 μg/mL in methylene chloride, analytical standard	48714-U
QTM PAH Site Monitoring solution, 20,000 µg/mL in methanol, analytical standard	47929
Refrigerants Mix, 10,000 µg/mL each component in ethyl acetate, analytical standard	48420-U
Squalane, analytical standard	442784
Squalene, analytical standard	442785
SS VOLATILE ORGANIC COMPOUNDS MIX 6, analytical standard, 2000 µg/mL each component in methanol, ampule of 1.5 mL	4S8799
Styrene, analytical standard	45993-250MG
Styrene, analytical standard	47745-U
Styrene solution, certified reference material, 200 µg/mL in methanol	48347
Sulfamic acid, analytical standard	11358-100MG
Sulfolane, analytical standard	88965-5ML-F
Sulisobenzone, analytical standard	50194-100MG
TCEQ PQL Semivolatiles Mix, analytical standard, 120 µg/mL each component in methylene chloride	40137-U
2,4-TDI, analytical standard	33427-5ML-R
2,6-TDI, analytical standard	33493-100MG-R
o-Terphenyl, analytical standard	442721
o-Terphenyl solution, certified reference material, 2000 μg/mL in acetone	48169
o-Terphenyl solution, certified reference material, 10000 µg/mL in methylene chloride	47580-U
m-Terphenyl, analytical standard	45801-250MG

3: Analytical Applications & Standards Standards for Routine Analytical Applications Environmental Standards: Volatiles & Semi-Volatiles

Name	Catalog Number
p-Terphenyl, analytical standard	45802-250MG
p-Terphenyl-d ₁₄ , analytical standard	442734
$p\text{-Terphenyl-}d_{14}$ solution, certified reference material, 2000 $\mu\text{g/mL}$ in methylene chloride	48418
Test mixture 2 for apolar capillary columns according to Grob, for GC, ready-to-use	86501-1ML 86501-10X1ML 86501-10ML
3,3',5,5'-Tetrabromobisphenol A, analytical standard	11223-100MG
2,3,5,6-Tetrabromo- <i>p</i> -xylene, analytical reference material	80012-50MG
1,2,3,5-Tetrachlorobenzene solution, certified reference material, 2000 µg/mL in methanol	48156
1,2,4,5-Tetrachlorobenzene, analytical standard	442219
1,2,4,5-Tetrachlorobenzene solution, certified reference material, 1000 µg/mL in acetonitrile	40177
2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin solution, 10 μg/ mL in toluene, analytical standard	48599
1,1,1,2-Tetrachloroethane, analytical standard	46254-5ML
1,1,1,2-Tetrachloroethane, analytical standard	47753-U
1,1,1,2-Tetrachloroethane solution, certified reference material, 5000 μg/mL in methanol	40335
1,1,2,2-Tetrachloroethane, analytical standard	46259-5ML
1,1,2,2-Tetrachloroethane solution, certified reference material, 5000 μg/mL in methanol	40014
Tetrachloroethylene solution, certified reference material, 200 μg/mL in methanol	48609
Tetrachloroethylene solution, certified reference material, 5000 μg/mL in methanol	40083
2,3,4,5-Tetrachlorophenol, analytical standard	442281
2,3,4,5-Tetrachlorophenol solution, certified reference material, 2000 μg/mL in methanol	48153
2,3,4,6-Tetrachlorophenol, analytical standard	442282
2,3,4,6-Tetrachlorophenol solution, certified reference material, 5000 μg/mL in methanol	48264
2,3,5,6-Tetrachlorophenol, analytical standard	442284
2,3,5,6-Tetrachlorophenol solution, certified reference material, 2000 μg/mL in methanol	48152
Tetracontane, analytical standard	442706
Tetracosane, analytical standard	442707
Tetradecane, analytical standard	442708
1-Tetradecene, analytical standard	87187-5ML 87187-25ML
Tetrahydrofuran, analytical standard	78445-5ML-F
1,2,3,4-Tetrahydronaphthalene, analytical standard	95462-5ML-F 95462-50ML-F
Tetrahydrothiophene, analytical standard	442799
Tetratriacontane, analytical standard	442710
Thiophene, analytical standard	442802
Thymol, analytical standard	72477-500MG-F
o-Tolidine, analytical standard	31659-100MG
Toluene, analytical standard	89680-5ML 89680-25ML
Toluene solution, certified reference material, 5000 μg, mL in methanol	40084
Toluene-d ₈ , analytical standard	442809
p-Toluic acid, analytical standard	41768-100MG
o-Toluidine, analytical standard	45979-250MG
o-Toluidine solution, 2000 μg/mL in methanol, analytical standard	48035
Transformer oil (PCB free), analytical standard, PCB free	46956
Triacontane, analytical standard	442711
Tribromoacetic acid, analytical standard	442819
Tribromoacetic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47729-U
material, 1000 pg/me in metry tert butyr ether	

*	Name	Catalog Number
	2,4,6-Tribromophenol solution, certified reference material, 2000 µg/mL in methanol	48084
	Tributyltin chloride, analytical standard	442869
	Trichloroacetic acid solution, certified reference material, 1000 µg/mL in methyl <i>tert</i> -butyl ether	47658-U
	Trichloroacetonitrile, analytical standard	442821
	1,2,3-Trichlorobenzene, analytical standard	442217
	1,2,3-Trichlorobenzene solution, certified reference material, 5000 μg/mL in methanol	40175
	1,2,4-Trichlorobenzene solution, certified reference material, 5000 μg/mL in methanol	40007
	1,3,5-Trichlorobenzene, analytical standard	442235
	1,1,1-Trichloroethane solution, certified reference material, 200 μg/mL in methanol	48614
	1,1,1-Trichloroethane solution, certified reference material, 5000 μg/mL in methanol	40010-U
	1,1,2-Trichloroethane solution, certified reference material, 5000 μg/mL in methanol	40013
_	Trichloroethylene, analytical standard	46267-5ML-R
_	Trichloroethylene solution, certified reference	40085
	material, 5000 μg/mL in methanol	
	Trichlorofluoromethane, analytical standard	48541
	Trichlorofluoromethane solution, 200 μg/mL in methanol, analytical standard	48611
	Trichlorofluoromethane solution, 5000 μg/mL in methanol, certified reference material	40047
	2,3,4-Trichlorophenol, analytical standard	442283-U
	2,3,4-Trichlorophenol solution, certified reference material, 2000 μg/mL in methanol	48154
	2,3,5-Trichlorophenol, analytical standard	442285
	2,3,6-Trichlorophenol, analytical standard	442287
	2,4,5-Trichlorophenol solution, 5000 μg/mL in methanol, analytical standard	40179
	2,4,6-Trichlorophenol solution, certified reference material, 5000 μg/mL in methanol	40019
	3,4,5-Trichlorophenol, analytical standard	442373
	1,2,3-Trichloropropane, analytical standard	47794
	1,2,3-Trichloropropane solution, certified reference material, 200 µg/mL in methanol	48355
	a,a,a-Trichlorotoluene, analytical standard	36911-250MG-R
	a,a,a-Trichlorotoluene, analytical standard	442428
	2,4,5-Trichlorotoluene, analytical standard	442302
	2,4,5-Trichlorotoluene solution, certified reference material, 2000 μg/mL in methanol	48150
	1,1,2-Trichloro-1,2,2-trifluoroethane, certified reference material, 1000 µg/mL in methanol	48411
	Tricosane, analytical standard	442712-U
	Tridecane, analytical standard	442713
	Trifluoroacetic acid, analytical standard	74564-1ML-F 74564-5ML-F 74564-10ML-F
_	a,a,a-Trifluorotoluene solution, certified reference material, 2000 μg/mL in methanol	48389
	2,4,5-Trimethylaniline solution, 100 μg/mL in aceto-	31039-2ML
	nitrile, PESTANAL®, analytical standard 1,2,3-Trimethylbenzene, analytical standard	45935-250MG
	1,2,4-Trimethylbenzene, analytical standard	45996-250MG
	1,2,4-Trimethylbenzene, analytical standard	47324
_	1,2,4-Trimethylbenzene solution, 5000 µg/mL in methanol, certified reference material	41107
	1,3,5-Trimethylbenzene solution, certified reference material, 5000 µg/mL in methanol	41103
	2,4,6-Trimethylphenol, analytical standard	442306
	1,3,5-Trinitrobenzene solution, 2000 µg/mL in	48283
	methylene chloride, analytical standard	
	Triphenylene, analytical standard	45804-100MG

* Name

Catalog Number

Name	Catalog Number
Friphenylene, analytical standard	442830
Friphenyl phosphate, analytical standard	442829
Triphenyl phosphate solution, certified reference material, 500 μg/mL in methyl <i>tert</i> -butyl ether	48064
Tris(2,3-dibromopropyl) phosphate, analytical standard	442833
Tri-o-tolyl phosphate, analytical standard	51885-250MG
Trolamine salicylate, analytical standard	74412-100MG
Undecane, analytical standard	442714
Vinyl acetate, analytical standard	48486
Vinyl acetate, analytical standard	4S8486
Vinyl acetate solution, certified reference material, 5000 µg/mL in acetonitrile	40327
Vinyl chloride solution, 200 μg/mL in methanol, analytical standard	48625
Vinyl chloride solution, certified reference material, 2000 µg/mL in methanol	500976
4-Vinyl-1-cyclohexene, analytical standard	94950-5ML 94950-25ML
VOC Mix 18 solution, in methanol, analytical standard	32408-4.5ML
o-Xylene, analytical standard	95660-5ML 95660-50ML
o-Xylene solution, certified reference material, 5000 µg/mL in methanol	40201
m-Xylene, analytical standard	95670-5ML 95670-50ML
m-Xylene solution, certified reference material, 5000 µg/mL in methanol	40202
p-Xylene, analytical standard	95680-5ML 95680-50ML
o-Xylene solution, certified reference material, 5000 μg/mL in methanol	40203
Zinc oxide, analytical standard	93632-100MG

Waste Water

*	Name	Catalog Number
	Antipyrine, analytical reference material	90567-100MG
	Atenolol, analytical reference material	74827-100MG
	Benzo(a)anthracene solution, certified reference material, 100 µg/mL in dichloromethane	49477-U
	Benzo(k)fluoranthene solution, 100 µg/mL in methylene chloride, analytical standard	49476-U
	Benzo(g,h,i)perylene solution, certified reference material, 100 µg/mL in methylene chloride	49475-U
	Benzo[a]pyrene solution, certified reference material, 100 µg/mL in methylene chloride	49473-U
	Bezafibrate, analytical reference material	72516-500MG
	BTEX Solution, analytical standard	43728-1ML 43728-10X1ML
	Cefaclor, analytical reference material	72579-50MG
	Chrysene solution, 100 μg/mL in methylene chloride, analytical standard	49478-U
	Clofibrate, analytical reference material	41326-100MG
	Clofibric acid, analytical reference material	90323-100MG
	Decamethylcyclopentasiloxane, analytical standard	43217-250MG
	Dibenzo[a,h]anthracene solution, certified reference material, 100 µg/mL in methylene chloride	49479-U
	Dibenzo[a,i]pyrene solution, certified reference material, 100 µg/mL in dichloromethane	49485-U
	2,5-Dihydroxybenzoic acid, analytical standard	78069-25MG
	3,4-Dihydroxyphenylacetic acid, analytical standard	11569-25MG
	2-Dimethylaminoethanol, analytical reference material	50632-1ML
	4-(3,6-Dimethyl-3-heptyl)phenol-3,5-d ₂ solution, 100 μg/mL in acetone, analytical standard	32274-1ML

•	name	Catalog Number
	Discretionary Aromatic Volatiles Mix, certified reference material, 50 µg/mL each component in methanol	47273
	DI 152/2006 (ex DM 471) VOC mix 1, 10 μg/mL each component in methanol, analytical standard	43250-U
	DL 152/2006 (ex DM 471) VOC mix 2, analytical standard, 100 µg/mL each component in methanol	43251-U
	Dodecamethylcyclohexasiloxane, analytical standard	43216-25MG
	Enalapril maleate salt, analytical standard	16616-50MG
	EPA 552.2 Acids Calibration Mix , certified reference material, in methyl <i>tert</i> -butyl ether (varied)	47787
_	EPA 601 Purgeable Halocarbons Mix, certified reference material, 2000 μg/mL each component in methanol	46964
	EPA 601 Purgeable Mix w/o gases including 2-CEVE, certified reference material, 2000 μg/mL each component in methanol	47431-U
	EPA 601 Purgeables Performance Mix , analytical standard, in methanol (varied conc.)	48747
_	EPA 602 Purgeable Aromatics Mix, 200 μg/mL each component in methanol, analytical standard	48740
_	EPA 602 Purgeable Aromatics Mix, certified reference material, 2000 μg/mL each component in methanol	46965
	EPA 606-M Phthalate Esters Mix, certified reference material, 200 µg/mL each component in methanol	48741
_	EPA 608.1 Calibration Solution, analytical standard, 1000 μg/mL in isooctane	40351-U
_	EPA 608 Pesticides Mix, certified reference material, 20 µg/mL each component in hexane: toluene (1:1)	47915-U
	EPA 610-N PAH Kit , analytical standard	47351
	EPA 610 Polynuclear Aromatic Hydrocarbons Mixture, certified reference material	4S8743
	EPA 624 Calibration Mix B, 2000 µg/mL each component in methanol, analytical standard	46967-U
_	EPA 624 Calibration Mix 1, 100 μg/mL each component in methanol, analytical standard	
_	EPA 624 Calibration Mix A (w/o gases), certified reference material, 2000 μg/mL in methanol	46966
	EPA 624 Purgeable Calibration Mix w/o Gases, includes 2-CEVE, 2000 μ g/mL each component in methanol, without gases, analytical standard	47432-U
	EPA 625 Add-On Mix 1, certified reference material, 2000 µg/mL each component in methylene chloride	46828-U
	EPA 625 Base-Neutral 1, certified reference material, 200 μg/mL each component in methylene chloride	48831
_	EPA 625 Base Neutral 2, certified reference material, 200 μg/mL each component in methylene chloride	48832
	EPA 625 Base/Neutral 3, certified reference material, 200 µg/mL each component in methylene chloride	48833
	EPA 625/CLP Pesticide Mix, 2000 μg/mL each component in hexane: toluene (1:1), analytical standard	47914
	EPA 625 Phenol Mix, certified reference material, in methylene chloride (varied)	48866
	EPA 625 Semivolatile Calibration Kit, analytical standard	47444-U
_	EPA 625 Semivolatile Calibration Mix, 1000 µg/mL each component in methylene chloride: benzene (3:1), analytical standard	506559
_	EPA 8260 Surrogate Standards Mix, High Concentration, certified reference material, 10,000 μ g/mL in methanol, ampule of 1 mL	49112-U
_	EPA HC Purgeable B , certified reference material, 200 μg/mL each component in methanol	47970-U
	EPA HC Purgeable B , certified reference material, 2000 µg/mL each component in methanol	48058
	EPA HC Purgeable C, 200 μg/mL each component in methanol, analytical standard	48853
	EPA HC Purgeable C, 2000 μg/mL each component in methanol, analytical standard	48057-U
	EPA Phenols Mixture, analytical standard	4S8859

Environmental Standards: Waste Water

Name EPA Phenols Mixture, certified reference material, in	Catalog Number 48859
methanol (varied)	
EPA Purgeable A, analytical standard, 200 µg/mL each component in methanol	48851-U
EPA Purgeable A , 200 μg/mL each component in methanol, analytical standard	47969
EPA Purgeable A , 2000 μg/mL in methanol, analytical standard	
EPA Purgeable Β, certified reference material, 200 μg/ mL each component in methanol	4S8852
EPA Purgeable B, analytical standard, 200 μg/mL each component in methanol	48852-U
EPA Purgeable Halocarbon Calibration Kit, analytical standard	47439-U
EPA Purgeable Internal Standard Mix, certified reference material, 20,000 μg/mL each component in methanol	48864
EPA Volatiles Mix 1 NC, 50 μg/mL each component in methanol, analytical standard	47269
EPA Volatiles Mix 2 NC, 50 μg/mL each component in methanol, analytical standard	47270
2-Ethyl-2-phenylmalonamide monohydrate, analytical reference material	95923-25MG
Fenofibric acid, analytical standard	90568-10MG
Hexamethylcyclotrisiloxane, analytical standard	38677-100MG
Homovanillic acid, analytical standard	69673-25MG
Indeno(1,2,3,c,d)pyrene solution, 100 μg/mL in methylene chloride, analytical standard	49481-U
Levofloxacin, analytical reference material	40922-100MG
4-Methylaminoantipyrine hydrochloride, analytical standard	92939-25MG
MISA Group 19 Base-Neutral Extractables Mix A, 2000 µg/mL each component in dichloromethane	48134
MISA Group 19 Base-Neutral Extractables Mix B, 2000 µg/mL each component in methylene chloride, analytical standard	48135
MISA Group 23 Chlorinated Hydrocarbon Mix, 2000 µg/ mL each component in methylene chloride, analytical standard	48136
MISA Group 16 Halogen Volatile Organic Mix, 2000 µg/ mL each component in methanol, analytical standard	48132
MISA Group 17 Non-Halogen Organic Mix, certified reference material, 2000 µg/mL each component in methanol	48133
MISA Group 20 Phenols Mix A, certified reference material, 2000 µg/mL each component in methanol	48130-U
MISA Group 20 Phenols Mix B, certified reference material, 2000 µg/mL each component in methanol	48131
Nafronyl oxalate salt, analytical standard	76649-25MG
Octamethylcyclotetrasiloxane, analytical standard	43883-100MG
4- <i>tert</i> -Octylphenol-3,5-d ₂ solution, 100 μg/mL in acetone, analytical standard	32273-1ML
4-tert-Octylphenol-ring- ¹³ C ₆ solution, 100 μg/mL in acetone, analytical standard	32272-1ML
Organophosphorus Pesticides Mix A, certified reference material, 2000 μg/mL each component in hexane: acetone (9:1)	48391
Oxypurinol, analytical standard	42688-10MG
Pentachlorobenzene solution, 100 μg/mL in methanol, analytical standard	40628-U
Pyrene solution, certified reference material, 100 µg/ mL in methylene chloride	49482-U
Quebec Phenol MIx, certified reference material, 2000 μg/mL in methanol	502073
Volatile Organic Contaminants Mix 1, certified reference material, 50 µg/mL each component in methanol	47274
Volatile Organic Contaminants Mix 2, certified reference material, 50 µg/mL each component in	47275

Forensic & Veterinary Standards

Name	Catalog Number
Acebutolol hydrochloride, analytical standard	A3669-1G
Acemetacin, analytical standard	A1674-1G
Acepromazine-(<i>dimethyl-</i> d ₆) maleate, analytical standard	32090-10MG
4-Acetamidoantipyrine, analytical standard	55669-100MG
2-Acetamido-5-nitrothiazole, VETRANAL™, analytical standard	33978-100MG-R
p-Acetamidophenyl β-p-glucuronide sodium salt, analytical reference material	92564-25MG
Acetohexamide, analytical standard	A178-1G
3-(<i>N</i> -Acetylamino)-5-(<i>N</i> -decyl- <i>N</i> -methylamino)benzyl alcohol, analytical standard, for drug analysis	A4813-1MG
(R)-3-(4-Acetylaminophenoxy)-2-hydroxy-2-methyl- N-(4-nitro-3-trifluoromethylphenyl)propionamide, analytical standard	68722-25MG
(S)-3-(4-Acetylaminophenoxy)-2-hydroxy-2-methyl- N-(4-nitro-3-trifluoromethylphenyl)propionamide, analytical standard	78986-25MG
(2S)-cis-3-(Acetyloxy)-2,3-dihydro-2-(4-methoxy- phenyl)-1,5-benzothiazepin-4(5H)-one, analytical standard	A9559-5G
N ⁸ -Acetylspermidine dihydrochloride, analytical standard	A3658-100MG
N ⁴ -Acetylsulfadimethoxine, analytical standard	50357-25MG
N¹-Acetylsulfamethoxazole, analytical standard	91594-25MG
N ⁴ -Acetylsulfamethoxazole, analytical standard	90115-25MG
Adapalene-(<i>methoxy-</i> d₃), VETRANAL™, analytical standard	32157-10MG
Adiphenine hydrochloride, analytical standard	A3649-10G
Aklomide, VETRANAL™, analytical standard	33992-100MG-R
Alachlor-d ₁₃ , PESTANAL®, analytical standard	34086-10MG
Albendazole, analytical standard, ≥98%	A4673-10G
Albendazole-(methyl-d₃), VETRANAL™, analytical standard	35344-10MG
Albendazole sulfone, VETRANAL™, analytical standard	35394-10MG
Albendazole sulfone-(<i>methyl-</i> d ₃), VETRANAL™, analytical standard	32179-10MG
Albendazole sulfoxide, VETRANAL™, analytical standard	35395-10MG
Albendazole sulfoxide-(<i>methyl</i> -d ₃), VETRANAL™, analytical standard	32178-10MG
(–)-N-Allylnormetazocine hydrochloride, analytical standard	A124-10MG
(±)-N-Allylnormetazocine hydrochloride, analytical standard	A156-50MG
Altrenogest, VETRANAL™, analytical standard	33994-100MG-R
Ambroxol hydrochloride, analytical standard	A9797-5G
Amcinonide, analytical standard	A2428-1G
Amidotrizoic acid, analytical standard	76513-100MG
4-Aminoantipyrine, analytical reference material	43827-100MG
N-(4-Aminobutyl)-2-naphthalenesulfonamide hydro-	A3168-1MG
chloride, analytical standard, for drug analysis	A3168-5MG
2-Aminoflubendazole, VETRANAL™, analytical standard	32841-10MG
1-Aminohydantoin hydrochloride, VETRANAL™, analytical standard	33655-100MG-R
1-Amino-2,4-imidazolidinedione-¹³C₃, VETRANAL™, analytical standard	34006-10MG-R
	A2134-25G
4-Aminomethylbenzenesulfonamide hydrochloride, analytical standard, ≥95%	
	32731-10MG

Name	Catalog Number
5-Amino-2,4,6-triiodoisophthalic acid, analytical standard	68181-100MG
Amitriptyline metabolite, (±)-E-10-hydroxylated-, analytical standard	A115-2MG
Amodiaquin dihydrochloride dihydrate, analytical standard	A2799-5G
Amoxicillin trihydrate, VETRANAL™, analytical standard	31586-250MG
AMOZ, VETRANAL™, analytical standard	33349-50MG-R
AMOZ-d₅, VETRANAL™, analytical standard	33881-10MG-R
D-Amphetamine hemisulfate salt solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	A3278-1ML
DL-Amphetamine solution, 1 mg/mL in methanol, drug standard	610240-1ML
DL-Amphetamine hydrochloride, analytical standard	94777-10MG
Amphotericin B trihydrate, VETRANAL™, analytical standard	46006-100MG
Ampicillin, analytical standard	59349-100MG
Ampicillin trihydrate, VETRANAL™, analytical standard	31591-250MG
Amprolium hydrochloride, VETRANAL™, analytical standard	31592-250MG
5α-Androstan-17β-ol-3-one, VETRANAL™, analytical standard	31573-100MG
Androsterone, VETRANAL™, analytical standard	31579-250MG
Anhydroerythromycin A, analytical standard	19448-2MG
Anhydrotetracycline hydrochloride, VETRANAL™, analytical standard	37919-100MG-R
Antazoline phosphate salt, analytical standard, for drug analysis	A3766-1G
Antipyrine, analytical standard	A5882-25G A5882-100G A5882-500G
AOZ, VETRANAL™, analytical standard	33347-50MG-R
AOZ-d ₄ , VETRANAL™, analytical standard	33880-10MG-R
Arecoline hydrobromide, VETRANAL™, analytical standard	31593-250MG
p-Arsanilic acid, VETRANAL™, analytical standard	31584-250MG
Aspoxicillin, VETRANAL™, analytical standard	32992-25MG
Athidathion, PESTANAL®, analytical standard	32275-25MG
Azaconazole, PESTANAL®, analytical standard	34045-100MG-R
	32738-10MG
Azaperol, VETRANAL™, analytical standard Azaperone, VETRANAL™, analytical standard	
- 	34223-100MG
Azaperone-d₄, VETRANAL™, analytical standard	32854-10MG A6848-50MG
Aztreonam, analytical standard	
Bacitracin A, VETRANAL™, analytical standard	31626-250MG
Balofloxacin, VETRANAL™, analytical standard	32153-25MG
Bambuterol-(<i>tert-butyl</i> -d ₉) hydrochloride, VETRANAL™, analytical standard	32176-10MG
Bamethane hemisulfate salt, analytical standard	B0382-5G
Baquiloprim, VETRANAL™, analytical standard	32591-10MG
Baquiloprim-d ₆ , VETRANAL™, analytical standard	32592-10MG
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard	37012-0.1MG
Baquiloprim-d ₆ , VETRANAL™, analytical standard	37012-0.1MG B3022-250MG B3022-1G
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis	37012-0.1MG B3022-250MG B3022-1G B3022-5G
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL [™] ,	37012-0.1MG B3022-250MG B3022-1G B3022-5G
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL [™] , analytical standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G B7522-5G 31735-250MG
Baquiloprim-d ₆ , VETRANAL™, analytical standard Beauvericin, VETRANAL™, analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL™, analytical standard Benzbromarone, analytical standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G B7522-5G 31735-250MG
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL [™] , analytical standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G B7522-5G 31735-250MG
Baquiloprim-d ₆ , VETRANAL™, analytical standard Beauvericin, VETRANAL™, analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL™, analytical standard Benzbromarone, analytical standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G B7522-5G 31735-250MG B5774-1G B4147-25MG
Baquiloprim-d ₆ , VETRANAL [™] , analytical standard Beauvericin, VETRANAL [™] , analytical standard Beclomethasone dipropionate, analytical standard, for drug analysis Bendroflumethiazide, analytical standard Benfluorex hydrochloride, analytical standard Benzathine penicilline G tetrahydrate, VETRANAL [™] , analytical standard Benzbromarone, analytical standard Benzoylecgonine tetrahydrate, drug standard	37012-0.1MG B3022-250MG B3022-1G B3022-5G B5775-1G B7522-5G 31735-250MG B5774-1G B4147-25MG B4147-100MG

* Name	Catalog Number
Bephenium hydroxynaphthoate, analytical standard	B5650-10G
Betamethasone, VETRANAL™, analytical standard	34166-100MG
Betamethasone 17-valerate, VETRANAL™, analytical standard	46074-250MG
Bisacodyl, analytical standard, for drug analysis	B1390-10G
Bisoprolol, analytical standard	50787-25MG
Bithionol, VETRANAL™, analytical standard	31622-250MG
Boldine, analytical standard	B3916-1G B3916-5G
Bromazepam, analytical standard	B4144-100MG
Brombuterol hydrochloride, VETRANAL™, analytical standard	94972-10MG
Brombuterol-(<i>tert</i> -butyl-d ₉) hydrochloride, VETRANAL™, analytical standard	35396-10MG
Bromchlorbuterol hydrochloride, VETRANAL™, analytical standard	35397-10MG
Bromhexine hydrochloride, analytical standard	51082-100MG
2-Bromo-4'-hydroxyacetophenone, analytical standard	92406-100MG
Bucetin, analytical standard	B4027-10G
Bufexamac, analytical standard	B0760-10G
Buflomedil hydrochloride, analytical standard	B5899-1G
Buparvaquone, VETRANAL™, analytical standard	32154-25MG
Bupivacaine hydrochloride monohydrate, analytical	B5274-1G
standard, for drug analysis	B5274-5G B5274-15G
Buprenorphine hydrochloride solution, analytical standard, for drug analysis	B7536-1ML
Buquinolate, VETRANAL™, analytical standard	32174-10MG
Busulfan, analytical standard, for drug analysis	B2635-10G B2635-25G
Butalbital-ring- $^{13}\mathrm{C_4}$ solution, 99 atom % $^{13}\mathrm{C}$, 1 mg/mL in methanol, drug standard	611077-1ML
Butethamate citrate salt, analytical standard	B9273-5G
Butoxamine hydrochloride, analytical standard, for drug analysis, mixture of diastereomers	B1385-50MG B1385-500MG
Butylone-d ₃ hydrochloride, analytical standard	36988-10MG
Caffeine- ¹³ C ₃ solution, 99 atom % ¹³ C, 1 mg/mL in methanol, drug standard	603295-1ML
Caffeine-sodium benzoate, analytical standard	C4144-100G
Cambendazole, VETRANAL™, analytical standard	32593-10MG
Cambendazole-d ₇ , VETRANAL™, analytical standard	32594-10MG
Camylofine dihydrochloride, analytical standard, for drug analysis	C4665-1G
Canamycin A disulfate salt hydrate, VETRANAL™, analytical standard	46356-250MG
Cannabidiol solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	C6395-1ML
Cannabidiolic acid, analytical standard	39961-1MG
Carazolol, analytical standard	53787-10MG
Carazolol-d ₇ , VETRANAL™, analytical standard	32819-10MG
Carbamazepine, analytical standard	94496-100MG
Carbamazepine 10,11-epoxide, analytical standard	C4206-5MG C4206-25MG
Carbazole, VETRANAL™, analytical standard	46100-250MG-R
Carbinoxamine maleate salt, analytical standard Carnidazole, VETRANAL™, analytical standard	C8278-10G 32671-10MG
Carprofen, VETRANAL™, analytical standard	33975-100MG-R
Carprofen-d ₃ , VETRANAL™, analytical standard	32736-10MG
Casanthranol, analytical standard	C3298-50G
Cefadroxil, analytical standard	C7020-1G C7020-5G
Cefalexin, VETRANAL™, analytical standard	33989-100MG-R
Cefalonium hydrate, VETRANAL™, analytical standard	32904-100MG

Forensic & Veterinary Standards

Name	Catalog Number
Cefoperazone dihydrate, VETRANAL™, analytical standard	32426-100MG
Cefoxitin sodium salt, analytical standard	C4786-250MG C4786-1G C4786-5G
Cefpodoxime, VETRANAL™, analytical standard	32344-25MG
Cefquinome sulfate, VETRANAL™, analytical standard	32472-100MG
Ceftiofur, VETRANAL™, analytical standard	34001-100MG-R
Ceftiofur hydrochloride, VETRANAL™, analytical standard	32422-100MG
Ceftriaxone disodium salt hemi(heptahydrate), analytical standard	89434-50MG
Cefuroxime, VETRANAL™, analytical standard	34218-100MG
Cefuroxime sodium salt	C4417-1G C4417-5G
Cefuroxime Axetil, mixture of isomers, analytical standard	89261-10MG
Chloramphenicol, VETRANAL™, analytical standard	31667-250MG
m-Chloramphenicol, VETRANAL™, analytical standard	34005-10MG-R 34005-100MG-R
pL- <i>threo</i> -Chloramphenicol-d ₅ , analytical standard	41724-1MG
Chloramphenicol-¹³C ₁₁ solution, VETRANAL™, 25 μg/ mL in acetonitrile, analytical standard	32488-1.2ML
Chloramphenicol palmitate, VETRANAL™, analytical standard	46109-250MG
Chlorbenside sulfone, PESTANAL®, analytical standard	32231-25MG
2-Chloro-2-deoxy-p-glucose, analytical standard	C203-10MG
6-Chloro-2,4-diamino-1,3,5-triazine-¹³C₃, VETRANAL™, analytical standard	32232-10MG
R(–)-Chloroethylnorapomorphine hydrochloride, analytical standard	D007-25MG
., (S)-3-(4-Chloro-3-fluorophenoxy)- <i>N</i> -(4-cyano-3- trifluoromethylphenyl)-2-hydroxy-2-methylpropio- namide, analytical standard	55939-25MG
(R)-3-(4-Chloro-3-fluorophenoxy)-2-hydroxy-2- methyl- <i>N</i> -(4-nitro-3-trifluoromethylphenyl)propio- namide, analytical standard	75312-25MG
(S)-3-(4-Chloro-3-fluorophenoxy)-2-hydroxy-2- methyl- <i>N</i> -(4-nitro-3-trifluoromethylphenyl)propio- namide, analytical standard	79260-25MG
2-Chloro-3-methyl-4-[(7R,7aS)-tetrahydro-7- hydroxy-1,3-dioxo-1 <i>H</i> -pyrrolo[1,2- <i>c</i>]imidazol-2(3 <i>H</i>)- yl]benzonitrile, analytical standard	66159-25MG
Chloroprothixene-(<i>dimethyl</i> -d ₆), VETRANAL™, analytical standard	32243-10MG
Chloropyramine hydrochloride, analytical standard, for drug analysis	C1915-1G
Chlorpromazin-d ₆ hydrochloride, VETRANAL™, analytical standard	32554-10MG
Chlorpromazine hydrochloride, VETRANAL™, analytical standard	31679-250MG
Chlorpropamide, analytical standard, ≥97%	C1290-25G
Chlortetracycline hydrochloride, VETRANAL™, analytical standard	46133-250MG-R
Ciclobendazole, VETRANAL™, analytical standard	32589-10MG
Cimaterol, VETRANAL™, analytical standard	32568-10MG
Cimaterol-d ₇ , VETRANAL™, analytical standard	32569-10MG
Cimbuterol, VETRANAL™, analytical standard	32576-10MG
Cimbuterol-(<i>tert-</i> butyl-d ₉), VETRANAL™, analytical standard	35398-10MG
	C6882-100G
Cinchonine hemisulfate salt, analytical standard	
Cinchonine hemisulfate salt, analytical standard Ciprofloxacin-d₅ hydrochloride hydrate, VETRANAL™, analytical standard	32982-10MG
Ciprofloxacin-d ₈ hydrochloride hydrate, VETRANAL™,	
Ciprofloxacin-d ₈ hydrochloride hydrate, VETRANAL™, analytical standard Citicoline sodium salt hydrate, VETRANAL™, analytical	34015-100MG-R

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*	Name	Catalog Number
	Clenbuterol-d ₉ hydrochloride, analytical standard	54969-10MG
	Clencyclohexerol hydrochloride, VETRANAL™, analytical standard	35399-10MG
	Clenhexerol, VETRANAL™, analytical standard	32580-10MG
	Clenisopenterol hydrochloride, VETRANAL $^{\mbox{\scriptsize TM}}$, analytical standard	35401-10MG
	Clenpenterol hydrochloride, VETRANAL™, analytical standard	32825-10MG
	Clenpenterol-(dimethyl-d ₆ , propyl-d ₅) hydrochloride, VETRANAL™, analytical standard	32480-10MG
	Clenproperol, VETRANAL™, analytical standard	32827-10MG
	Clenproperol-d ₇ , VETRANAL™, analytical standard	32828-10MG
	Clidinium bromide, analytical standard	C0414-1G
	Clinafloxacin, VETRANAL™, analytical standard	32144-25MG
	Clioquinol, VETRANAL™, analytical standard	33931-100MG-R
	Clobetasol propionate, analytical standard	C8037-100MG C8037-1G
	Clofoctol, analytical standard	C2290-1G
	Clomiphene citrate salt, analytical standard	C6272-1G C6272-10G
	Cloperastine hydrochloride, analytical standard	C2040-10G
	Clopidol, VETRANAL™, analytical standard	33988-100MG-R
	Clorprenaline, VETRANAL™, analytical standard	32571-10MG
	Clorprenaline-(isopropyl-d ₇), VETRANAL™, analytical	32107-10MG
	standard Clorsulon, VETRANAL™, analytical standard	33973-100MG-R
	Clorsulon-(phenyl¹³C ₆), VETRANAL™, analytical standard	35353-10MG
	Closantel-(benzoyl ring- ¹³ C ₆), VETRANAL™, analytical standard	35359-10MG
	Cocaine hydrochloride, analytical standard	51621-10MG
	Cocaine hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	C1528-1ML
	$\label{eq:cocaine-d3} \mbox{Cocaine-d}_3 \mbox{ solution, 1 mg/mL in acetonitrile, 99 atom} \mbox{ M D, analytical standard, for drug analysis}$	610143-1ML
	${\it Cocaine propyl ester hydrochloride, analytical standard}$	C139-5MG
	Codeine monohydrate, analytical standard	C5901-50MG
	Codeine-d $_3$ solution, 99 atom % D, 1 mg/mL in methanol, drug standard	610127-1ML
	Codeine- d_3 hydrochloride dihydrate, analytical standard, 98 atom % D	C3539-5MG C3539-10MG
	Colterol acetate, VETRANAL™, analytical standard	32139-10MG
	Colterol-(<i>tert-butyl-</i> d ₉) acetate, VETRANAL™, analytical standard	32141-10MG
	Corticosterone, VETRANAL™, analytical standard	46148-100MG
	Corticosterone 21-acetate, VETRANAL™, analytical standard	46149-100MG
	(–)-Cotinine solution, drug standard, 1.0 mg/mL in methanol	C0430-1ML
	(±)-Cotinine-(<i>methyl</i> -d ₃) solution, 1 mg/mL in methanol, 99 atom % D, drug standard	610577-1ML
	Cottonseed flour, analytical standard	C4898-500G
	Crystal Violet, VETRANAL™, analytical standard	46364-250MG
	Crystal Violet-d ₆ trihydrate, analytical standard	32853-10MG
	(R)-3-(4-Cyanophenoxy)-N-[4-cyano-3-(trifluoro-	49973-25MG
	methyl)phenyl]-2-hydroxy-2-methylpropionamide, analytical standard	
	Cyclopentylalbendazole, VETRANAL™, analytical standard	32163-10MG
	Cyclopentylalbendazole sulfone, VETRANAL™, analytical standard	32165-10MG
	Cyclopentylalbendazole sulfoxide, VETRANAL™, analytical standard	32164-10MG
	Cyclophosphamide monohydrate, analytical standard	93813-100MG
	Cyclosporin A, VETRANAL™, analytical standard	32425-100MG
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	Catalog Number
Cyclosporin A-¹³C ₆₂ solution, 25 μg/mL in acetonitrile, ⁄ETRANAL™, analytical standard	32489-1.2ML
Cymiazole, PESTANAL®, analytical standard	32407-100MG
Cysteamine S-phosphate sodium salt, analytical standard	C8397-50MG
Cythioate, PESTANAL®, analytical standard	37045-25MG
Danofloxacin, VETRANAL™, analytical standard	33700-100MG-R
Danofloxacin-(<i>methyl</i> -d₃), VETRANAL™, analytical standard	32233-10MG
Dapsone, VETRANAL™, analytical standard	46158-250MG
Dapsone-¹³C ₁₂ , VETRANAL™, analytical standard	32599-10MG
9-Decenoic acid, analytical standard	44191-100MG
Decoquinate, VETRANAL™, analytical standard	33823-100MG
Decoquinate-d ₅ , VETRANAL™, analytical standard	32552-10MG
Demeclocycline hydrochloride hydrate, VETRANAL™, analytical standard	46161-100MG
O-Demethylmetoprolol, analytical standard	80774-25MG
2′-Deoxycytidine hydrochloride, analytical standard, ≥99%	D8006-1G D8006-10G
(–)-Deoxyephedrine, analytical standard	D6787-1G
4-Deoxypyridoxine hydrochloride, analytical standard	D0501-500MG D0501-1G
Desbutylbupivacaine, analytical standard	18479-100MG
Desmethyl-4'-chlorodiazepam, analytical standard, >96%, solid	C150-5MG
Desmethyldiazepam, analytical standard	D7282-5MG
Desmean, and a cear standard	D7282-10MG
	D7282-25MG
O-Desmethylnaproxen, analytical standard	95114-25MG
Desogestrel, VETRANAL™, analytical standard	32809-25MG
Desoxycarbadox, VETRANAL™, analytical standard	32133-10MG
Desoxycarbadox-(<i>methyl-</i> d ₃), VETRANAL™, analytical standard	
Detomidine hydrochloride monohydrate, VETRANAL™, analytical standard	32465-10MG
Dexamethasone, VETRANAL™, analytical standard	46165-250MG
Dexamethasone 21-acetate, VETRANAL™, analytical standard	46166-100MG
Diaveridine, analytical standard, ≥99.0% (TLC)	D9516-250MG
Diaveridine, VETRANAL™, analytical standard	46174-100MG
Diazepam solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	D9900-1ML
Dibucaine hydrochloride, analytical standard, ≥99%	D0638-1G
,,,,	D0638-5G
	D0638-25G
2,6-Dichlorodiphenylamine, analytical standard	75538-100MG
N-(2,6-Dichlorophenyl)-2-indolinone, analytical	18477-100MG
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical	D7044-100G
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC)	D7044-100G 34057-100MG-R
o-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard	
o-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring- ¹³ C ₆) sodium salt hemi	34057-100MG-R
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C ₆) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™,	34057-100MG-R 93484-100MG
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C ₆) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard	34057-100MG-R 93484-100MG 35361-10MG
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C ₆) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Diethylcarbamazine citrate salt, VETRANAL™, analytical standard	34057-100MG-R 93484-100MG 35361-10MG 46182-100MG 31704-250MG
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C₀) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Diethylcarbamazine citrate salt, VETRANAL™, analytical standard Diethylstilbestrol, VETRANAL™, analytical standard Diethylstilbestrol dipropionate, analytical standard, for	34057-100MG-R 93484-100MG 35361-10MG 46182-100MG 31704-250MG 46207-250MG
standard p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹²C ₆) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Diethylcarbamazine citrate salt, VETRANAL™, analytical standard Diethylstilbestrol, VETRANAL™, analytical standard Diethylstilbestrol dipropionate, analytical standard, for drug analysis Difloxacin hydrochloride, VETRANAL™, analytical	34057-100MG-R 93484-100MG 35361-10MG 46182-100MG 31704-250MG 46207-250MG
p-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C ₆) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Diethylcarbamazine citrate salt, VETRANAL™, analytical standard Diethylstilbestrol, VETRANAL™, analytical standard Diethylstilbestrol dipropionate, analytical standard, for drug analysis Difloxacin hydrochloride, VETRANAL™, analytical standard	34057-100MG-R 93484-100MG 35361-10MG 46182-100MG 31704-250MG 46207-250MG D3881-1G
o-(N,N-Dichlorosulfamyl)benzoic acid, analytical standard, ≥70% (TLC) Diclazuril, VETRANAL™, analytical standard Diclofenac sodium salt, analytical standard Diclofenac-(acetophenyl ring-¹³C₀) sodium salt hemi (nonahydrate), VETRANAL™, analytical standard Dicloxacillin sodium salt hydrate, VETRANAL™, analytical standard Dicthylcarbamazine citrate salt, VETRANAL™, analytical standard Diethylstilbestrol, VETRANAL™, analytical standard Diethylstilbestrol dipropionate, analytical standard, for drug analysis Difloxacin hydrochloride, VETRANAL™, analytical standard	34057-100MG-R 93484-100MG 35361-10MG 46182-100MG 31704-250MG 46207-250MG D3881-1G 33984-100MG-R

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*	Name	Catalog Number
	Digoxigenin, analytical standard	D9026-25MG D9026-100MG D9026-500MG
	Digoxin, analytical standard	D6003-100MG D6003-1G
	Dihydroartemisinin, analytical standard, mixture of α and β isomers	D6003-5G D7439-50MG
_	10,11-Dihydrocarbamazepine, analytical standard	30880-5MG 30880-25MG
	10,11-Dihydro-10-hydroxycarbamazepine, analytical standard	61347-25MG
	Dihydrotachysterol, analytical standard	D9257-50MG
	2,5-Dimethyl-celecoxib, VETRANAL™, analytical standard	35342-10MG
	2,5-Dimethylpyrazine, analytical standard	84233-1ML 84233-5ML
	5,6-Dimethyl-2-thiouracil, analytical standard	80029-25MG
	Dimetridazol-d ₃ , analytical standard	34196-10MG
	Dimetridazole, VETRANAL™, analytical standard	31707-250MG
	Diminazene aceturate, analytical standard	D7770-1G
_	Dinitolmide-(4,6-d ₂ , methyl-d ₃), VETRANAL™,	32363-10MG
	analytical standard	
	Diosmin, analytical standard	D3525-5G D3525-25G
	Diperodon hydrochloride, analytical standard	D8536-5G
	Dipyron monohydrate, VETRANAL $^{\text{TM}}$, analytical standard	46232-250MG
	Dirithromycin, analytical standard, for drug analysis	D4065-1G
	Doramectin, VETRANAL™, analytical standard	33993-100MG-R
	Doripenem monohydrate, VETRANAL™, analytical standard	32138-25MG
	Doxycycline hyclate, VETRANAL™, analytical standard	33429-100MG-R
	Drofenine hydrochloride, analytical standard	D7402-10G
	(±)-Dropropizine, analytical standard, for drug analysis	D4285-5G
	Enalaprilat, analytical standard	43301-25MG
	Enoxacin sesquihydrate, analytical standard	94426-100MG
	Enoxacin-(<i>piperazinyI</i> -d8) hydrate, VETRANAL™, analytical standard	32187-10MG
	Enrofloxacin, VETRANAL™, analytical standard	33699-100MG-R
	$\label{eq:continuous} Enrofloxacin-d_5 hydrochloride, VETRANAL^{\intercal \!$	32983-10MG
	4-Epianhydrotetracycline hydrochloride, VETRANAL™, analytical standard	37921-100MG-R
	4-Epitetracycline hydrochloride, VETRANAL™, analytical standard	37918-100MG-R
	Eprinomectin, PESTANAL®, analytical standard	32526-100MG
	Eprinomectin solution, 100 μg/mL in acetonitrile, PESTANAL®, analytical standard	34111-2ML 34111-10ML
	Equilenin solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard	33693-2ML-R
	Equilin, VETRANAL™, analytical standard	46247-50MG
	Erythromycin A dihydrate, VETRANAL™, analytical standard	46256-250MG
_	(–)-Eseroline fumarate salt, analytical standard, for drug analysis	E100-50MG
	Esprocarb, PESTANAL®, analytical standard	33898-100MG-R
	a-Estradiol, VETRANAL™, analytical standard	46542-100MG
	$β\text{-}Estradiol\ hemihydrate,\ VETRANAL^™,\ analytical\ standard$	31734-250MG
_	$β\text{-}Estradiol\ 17\text{-}acetate,\ VETRANAL}^{™},\ analytical\ standard$	46551-100MG
_	β-Estradiol 3-benzoate, VETRANAL™, analytical standard	46552-50MG
	Estriol, VETRANAL™, analytical standard	46565-100MG
	Estrone, VETRANAL™, analytical standard	46573-250MG

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3: Analytical Applications & Standards Standards for Routine Analytical Applications Forensic & Veterinary Standards

Name	Catalog Number
Ethinamate, analytical standard	E3258-100MG
Ethisterone, VETRANAL™, analytical standard	46272-250MG
thopabate, VETRANAL™, analytical standard	33996-100MG-R
thosuximide, analytical standard	68459-100MG
-Ethoxymethylene-2-phenyl-2-oxazolin-5-one,	E0753-1G
nalytical standard, for drug analysis	E0753-5G E0753-10G
thyl 3-aminobenzoate methanesulfonate salt,	A5040-25G
nalytical standard	A5040-100G A5040-250G
Ethyl 2-trans-4-cis-decadienoate, analytical standard	95563-25MG
	E8253-5G
thylhydrocupreine, analytical standard	
Ethylhydrocupreine hydrochloride, analytical standard	E9876-100MG E9876-1G E9876-5G
2-Ethylidene-1,5-dimethyl-3,3-diphenylpyrrolidine perchlorate, analytical standard, for drug analysis	E5264-10MG
3-(<i>N</i> -Ethyl-3-methylanilino)-2-hydroxypropanesul- ionic acid sodium salt, for enzymic, spectrophoto- metric det. of H ₂ O ₂	E8631-1G E8631-5G
.7a-Ethynylestradiol, VETRANAL™, analytical standard	46263-250MG
Etofibrate, analytical standard	90013-25MG
Etoricoxib, VETRANAL™, analytical standard	32097-25MG
	F8639-10G
Famprofazone, analytical standard	
Febantel-d ₆ , VETRANAL™, analytical standard	32729-10MG
Fenbendazole, VETRANAL™, analytical standard	35032-100MG
Fenbendazole-d₃, VETRANAL™, analytical standard	32567-10MG
Fenbendazole-amine hydrochloride, VETRANAL™, analytical standard	32167-10MG
Fenbendazole sulfone, VETRANAL™, analytical standard	32544-10MG
Fenbendazole sulfone-d₃, VETRANAL™, analytical standard	32545-10MG
Fenbufen, analytical standard	F8755-5G F8755-10G
Fenofibrate, analytical reference material	55443-100MG
Fenoprofen calcium salt hydrate, analytical standard, for drug analysis	F1517-5G F1517-10G
Fenspiride hydrochloride, analytical standard, for drug analysis	F6145-5G F6145-25G
Finasteride, VETRANAL™, analytical standard	34202-100MG
Fipexide hydrochloride, analytical standard	F6270-5G
Firocoxib-(5,5-dimethyl-d ₆), VETRANAL™, analytical standard	35362-10MG
Flavomycin, VETRANAL™, analytical standard	32404-10MG
Fleroxacin, VETRANAL™, analytical standard	33930-100MG-R
Florfenicol, analytical standard, for drug analysis	F1427-500MG
Florfenicol amine, VETRANAL™, analytical standard	32492-10MG
Flubendazol, VETRANAL™, analytical standard	34091-100MG
Flubendazole-d ₃ , VETRANAL™, analytical standard	32839-10MG
Flucloxacillin sodium, VETRANAL™, analytical standard	32353-100MG
Flufenamic acid, analytical standard, for drug analysis	F9005-50G
Flufenamic acid-(benzoic ring- ¹³ C ₆), VETRANAL™, analytical standard	35363-10MG
Flumequine-(<i>1,2,carboxy</i> - ¹³ C ₃), VETRANAL™, analytical standard	32384-10MG
Flunixin, VETRANAL™, analytical standard	33586-100MG
Flunixin-d₃, VETRANAL™, analytical standard	34083-10MG
Fluocinolone acetonide, analytical standard	F8880-100MG F8880-1G
4-Fluorohippuric acid, analytical standard	56298-50MG
(R)-3-(4-Fluorophenoxy)-2-hydroxy-2-methyl-N-(4- nitro-3-trifluoromethylphenyl)propionamide, analytical standard	96677-25MG

* Name	Catalog Number
(S)-3-(4-Fluorophenoxy)-2-hydroxy-2-methyl- <i>N</i> -(4- nitro-3-trifluoromethylphenyl)propionamide, analytical standard	68114-25MG
6-α-Fluoroprednisolone, VETRANAL™, analytical standard	34206-100MG
Fluoxetine hydrochloride, VETRANAL™, analytical standard	34012-10MG-R
R-(—)-Fluoxetine hydrochloride, analytical standard	94644-5MG
Fluoxetine-d ₅ solution, 98 atom % D, 1 mg/mL in methanol, drug standard	613347-1ML
Flupirtine, analytical standard	44783-25MG
Folinic acid calcium salt hydrate, analytical standard	F7878-100MG F7878-500MG F7878-1G
4-Formylaminoantipyrine, VETRANAL™, analytical standard	32595-10MG
Furaltadon-d ₅ , VETRANAL™, analytical standard	34061-10MG-R
Furaltadone, VETRANAL™, analytical standard	46289-250MG
Furazolidone, VETRANAL™, analytical standard	46297-250MG
Furazolidone-d₄, VETRANAL™, analytical standard	32511-10MG
Gabexate mesylate, analytical standard, for drug analysis	G2417-5MG
Gamithromycin, VETRANAL™, analytical standard	32161-25MG
Gatifloxacin sesquihydrate, VETRANAL™, analytical standard	32345-50MG
Gemfibrozil, analytical standard	91823-100MG
Gentamicin sulfate salt hydrate, VETRANAL™, analytical standard	46305-250MG
Ginkgolide A from <i>Ginkgo biloba</i> leaves, analytical standard, ≥90% (HPLC)	G4028-50MG
Glafenine, analytical standard	G6895-10G
Glafenine hydrochloride, analytical standard	G7020-1G
(±)-Gossypol-acetic acid, analytical standard, crystalline complex consisting of equimolar quantities of gossypol and acetic acid, ~95%	G4382-250MG G4382-1G
Griseofulvin-¹³C ₁₇ solution, 25 µg/mL in acetonitrile, VETRANAL™, analytical standard	32491-1.2ML
Guaiacol glyceryl ether carbamate, analytical standard	G7012-5G
Halofuginone hydrobromide, VETRANAL™, analytical standard	32481-10MG
Haloperidol metabolite II, analytical standard	H102-25MG
Heneicosanoic acid, analytical standard	H5149-100MG H5149-1G
Heroin, analytical standard, ≥98% (HPLC)	H159-25MG
Heroin hydrochloride monohydrate, analytical standard	67357-10MG
Heroin hydrochloride solution, 100 μg/mL in methanol, analytical standard, for drug analysis	H5144-1ML
Hesperetin, analytical standard	H4125-1G H4125-10G
Hexestrol, analytical standard	H7753-1G H7753-5G
Hexestrol dipropionate, analytical standard, for drug analysis	H8387-5G
HMMNI, VETRANAL™, analytical standard	34003-10MG-R 34003-250MG-R
$HMMNI\text{-}d_3$, $VETRANAL^TM$, analytical standard	34207-10MG-R
Hydrastinine hydrochloride, analytical standard	H3126-100MG
Hydrocortisone, VETRANAL™, analytical standard	31719-250MG
Hydrocortisone 21-acetate, VETRANAL™, analytical standard	46329-250MG-R
Hydrocortisone 21-hemisuccinate, analytical standard	H2882-1G
Hydrocortisone 17-valerate, analytical standard	H5395-500MG
4-Hydroxyantipyrine, analytical standard	76561-100MG
4-[(3-endo)-3-Hydroxy-8-azabicyclo[3.2.1]oct-8-yl] naphthalene-1-carbonitrile, analytical standard	96443-25MG
m-Hydroxybenzoylecgonine, analytical standard	H162-1MG

Name	Catalog Number
p-Hydroxybenzoylecgonine, analytical standard	H167-1MG
Hydroxybufuralol maleate salt, analytical standard, solid	H147-2MG
20a-Hydroxycholesterol, analytical standard	H6378-5MG
4′-Hydroxydiclofenac, VETRANAL™, analytical standard	32412-10MG
2-Hydroxyestradiol, analytical standard	19692-2MG
4-Hydroxyestradiol, analytical standard	41171-2MG
6a-Hydroxyestradiol, analytical standard	57451-1MG
Hydroxyfenbendazole-(<i>methyl</i> -d ₃) monohydrate, VETRANAL™, analytical standard	32356-10MG
Hydroxyflubendazole, VETRANAL™, analytical standard	32172-10MG
5-Hydroxyflunixin, VETRANAL™, analytical standard	32463-10MG
1-Hydroxyibuprofen, VETRANAL™, analytical standard	32496-10MG
2-Hydroxyibuprofen, VETRANAL™, analytical standard	
3-Hydroxyibuprofen, VETRANAL™, analytical standard	
3-Hydroxyibuprofen solution, ~1 mg/mL in ethanol, analytical standard	50801-1ML
Hydroxymebendazole-d ₃ , VETRANAL [™] , analytical standard	32843-10MG
5-Hydroxymebendazole, VETRANAL™, analytical standard	35404-10MG
p-Hydroxymethamphetamine, analytical standard, for drug analysis	H9645-25MG
17β-Hydroxy-17-methylandrosta-1,4-dien-3-one, analytical standard	90151-100MG
Hydroxymethylclenbuterol, VETRANAL™, analytical standard	32826-10MG
Hydroxymethylclenbuterol hydrochloride, VETRANAL™, analytical standard	32156-10MG
(±)- <i>N</i> -Hydroxy-3,4-methylenedioxyamphetamine, analytical standard	H161-10MG
a-Hydroxymetoprolol, analytical standard	80073-25MG
5-Hydroxyomeprazole, analytical standard	43999-5MG
5-Hydroxyomeprazole sulfide, analytical standard	91949-5MG
5-Hydroxyomeprazole sulfone, analytical standard	36231-5MG
5′-Hydroxypiroxicam, VETRANAL™, analytical standard	32122-10MG
17a-Hydroxyprogesterone, VETRANAL™, analytical standard	46337-250MG
4-Hydroxytamoxifen, analytical standard, (<i>E</i>) and (<i>Z</i>) isomers (50:50)	T176-10MG T176-50MG
4-Hydroxytamoxifen, (E) and (Z) isomers (50:50), analytical standard	94873-10MG
4-Hydroxy-tetramisole, VETRANAL™, analytical standard	32169-10MG
Hydroxytriclabendazole, VETRANAL™, analytical standard	32171-10MG
Hydroxyzine pamoate salt, analytical standard	H9010-10G
Ibuprofen	I110-1G I110-5G
Ibuprofen sodium salt, analytical standard, ≥98% (GC)	
Ibuprofen-d ₃ , analytical standard	55264-50MG
Ibuprofen acyl-β-p-glucuronide, analytical standard	68899-5MG
Imibenconazole solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard	32725-2ML
Imidocarb dihydrochloride monohydrate, VETRANAL™, analytical standard	32123-10MG
Imidocarb dipropionate, VETRANAL™, analytical standard	33441-50MG
Indapamide, analytical standard, for drug analysis	I1887-250MG I1887-1G I1887-5G
	I3132-1G
Indoprofen, analytical standard	

Name	Catalog Number
$\ensuremath{\textit{p-}}\xspace\ensuremath{\text{Iodoclonidine}}\xspace\ensuremath{\text{hydrochloride}}\xspace,$ analytical standard, for drug analysis	I114-25MG-I
Infetamine hydrochloride, analytical standard, for drug analysis $% \left(1\right) =\left(1\right) \left(I120-25MG
Iohexol, analytical standard	74147-50MG
Iopanoic acid, analytical standard	14131-100MG
Ipronidazole, VETRANAL™, analytical standard	32173-10MG
Ipronidazole-OH, VETRANAL™, analytical standard	34004-10MG-R 34004-100MG-R
Ipronidazole-OH-(<i>N-methyl-</i> d ₃), VETRANAL™, analytical standard	32189-10MG
Isepamicin sulfate, VETRANAL™, analytical standard	32159-25MG
Isobarbituric acid, analytical standard	I0627-1G
Isoniazid, analytical standard, ≥99% (TLC)	I3377-5G I3377-50G I3377-250G
4-Isopropylantipyrine, analytical reference material	43689-100MG
Isoxicam, analytical standard	I1762-1G
Isoxsuprine hydrochloride, analytical standard	I0880-5G
Kasugamycin hydrochloride, VETRANAL™, analytical standard	32354-100MG
Kavergal 1, analytical standard, 65% (NMR), solid	K4512-100MG
N -(β -Ketocaproyl)- ρ L-homoserine lactone, analytical	K3255-25MG
standard	K3255-50MG
a-Ketoglutaric acid disodium salt hydrate, analytical standard, ≥95%	K3752-5G K3752-100G
5464, 25570	K3752-100G K3752-1KG
Ketoprofen, VETRANAL™, analytical standard	34016-100MG-R
Ketoprofen-d ₃ , VETRANAL™, analytical standard	32673-10MG
Ketotriclabendazole, VETRANAL™, analytical standard	
Lanoconazole, VETRANAL™, analytical standard	32991-25MG
Lapidine, analytical standard, 97% (TLC), solid	L7913-10MG
Lapiferine, analytical standard, 97% (TLC), solid	L8038-10MG
Lasalocid A sodium salt solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard	33339-2ML
Leucomisine, analytical standard, 98% (TLC), amorphous powder	L8163-100MG
Leucomycin hydrate, VETRANAL™, analytical standard	31721-250MG
Levamisol hydrochloride, VETRANAL™, analytical standard	31742-250MG
Levetiracetam, analytical standard	78645-10MG
Levothyroxine sodium hydrate, PESTANAL $\!^{\otimes}\!$, analytical standard	32995-25MG
Lidocaine <i>N</i> -ethyl bromide, analytical standard, for drug analysis	L5783-50MG L5783-250MG
Lincomycin hydrochloride monohydrate, VETRANAL $^{\mbox{\tiny TM}}$, analytical standard	31727-250MG
Lipoic acid, reduced, analytical standard	T8260-25MG T8260-100MG T8260-1G
Lithium 3,5-diiodosalicylate, analytical standard	D3635-1G D3635-5G
	D3635-25G
Loperamide hydrochloride, VETRANAL™, analytical standard	34014-100MG-R
Losartan potassium, analytical standard	61188-100MG
Luxabendazole, VETRANAL™, analytical standard	32175-25MG
Luxabendazole-($methyl$ - d_3), VETRANAL $^{\text{TM}}$, analytical standard	32183-10MG
Lysozyme from chicken egg white, VETRANAL™, analytical standard	34046-100MG-R
Mabuterol hydrochloride, VETRANAL™, analytical	32573-10MG
standard	
	35343-10MG

Forensic & Veterinary Standards

Name	Catalog Number
Malachite Green oxalate salt, VETRANAL™, analytical standard	46396-250MG
Mapenterol hydrochloride, VETRANAL™, analytical standard	49358-5MG
Mapenterol-(dimethyl-d ₆ , propyl-d ₅) hydrochloride, VETRANAL™, analytical standard	32479-10MG
Marbofloxacin, VETRANAL™, analytical standard	34039-100MG-R
Mebendazole, analytical standard, ≥98% (HPLC)	M2523-25G
Mebendazole-d₃, VETRANAL™, analytical standard	32842-10MG
Mebendazole-amine, VETRANAL™, analytical standard	35403-10MG
Mebeverine hydrochloride, analytical standard	M3282-10G
Mebhydroline 1,5-naphthalenedisulfonate salt, analytical standard	M5279-1G
Mecillinam, VETRANAL™, analytical standard	33447-100MG
Medroxyprogesterone, VETRANAL™, analytical	46411-100MG
standard , verification , verification , unarytical	10111 100116
Medroxyprogesterone 17-acetate, VETRANAL™, analytical standard	46412-250MG
Mefenamic acid, analytical standard	92574-250MG
Mefenamic acid-(benzoic ring-¹³C ₆), VETRANAL™, analytical standard	35364-10MG
Mefexamide hydrochloride, analytical standard, for drug analysis	M8402-5G
Megestrol acetate, analytical standard, for drug analysis	M0513-1G M0513-5G
Megestrol acetate, VETRANAL™, analytical standard	46420-100MG
Melamine-(<i>triamine</i> - ¹⁵ N ₃), analytical standard	80038-10MG
Melengestrol acetate, VETRANAL™, analytical	33998-100MG-R
standard	
Meloxicam-d ₃ , VETRANAL™, analytical standard	34109-50MG
Mepenzolate bromide, analytical standard	M5651-5G
Meperidine solution, 1 mg/mL in methanol, drug standard	610593-1ML
Mepirizole, analytical standard	M9017-10G
Meprobamate, analytical standard	M2392-50MG
	M2392-250MG
Meptyldinocap, PESTANAL®, analytical standard	32098-25MG
2-Mercaptobenzimidazole, analytical standard	51810-50MG
6-Mercaptopurine, analytical standard	38171-25MG
Meropenem trihydrate, VETRANAL™, analytical standard	32460-25MG
Mersalyl acid, analytical standard	M9784-1G
Mesterolone, analytical standard	M7655-100MG
Methacycline hydrochloride, VETRANAL™, analytical standard	37906-100MG-R 37906S-100G-R
DL-Methadone-d ₃ solution, 98 atom % D, 1 mg/mL in methanol, drug standard	610771-1ML
(+)-Methamphetamine hydrochloride solution, analytical standard, for drug analysis, 1.0 mg/mL in methanol	M5260-1ML
Methaqualone-d ₇ solution, 1 mg/mL in methanol, drug standard, 98 atom % D	610658-1ML
Methimazole, VETRANAL™, analytical standard	46429-250MG
Methimazole, analytical standard	M8506-25G M8506-100G
2-Methoxyestradiol, analytical standard	89242-1MG
2-Methoxyestrone, analytical standard	73532-25MG
(+)-3-Methoxymorphinan hydrochloride, analytical standard, for drug analysis	M187-25MG M187-100MG
8-Methoxypsoralen, analytical standard	M3501-1G M3501-5G
	M7384-100MG
6-Methoxytryptamine, analytical standard	
	M7384-1G
6-Methoxytryptamine, analytical standard 5-Methoxytryptophol, analytical standard 2-(Methylamino)propiophenone hydrochloride	

Name	Catalog Number
17a-Methylandrostan-17β-ol-3-one, analytical	M5626-5G
standard	
5-Methyl- <i>N</i> , <i>N</i> -dimethyltryptamine, analytical standard	
(±)-3,4-Methylenedioxymethamphetamine hydro- chloride solution, analytical standard, for drug analysis, 1.0 mg/mL in methanol	M5029-1ML
3-Methylhistamine dihydrochloride, analytical standard	M7780-50MG
4-Methylmethcathinone hydrochloride, analytical standard	92481-10MG
4 -Methylmethcathinone- d_3 hydrochloride, analytical standard	73903-10MG
{2-Methyl-4-{{4-methyl-2-[4-(trifluoromethyl) phenyl]-5-thiazolyl}methylthio}phenoxy}acetic acid, analytical standard	43732-25MG
1-Methylnicotinamide chloride, analytical standard	M4627-1G
2-(2-Methyl-5-nitro-1 <i>H</i> -imidazol-1-yl)acetic acid, analytical standard	72858-25MG
4-(Methylnitrosamino)-1-(3-pyridyl)-1-butanol, analytical standard	59773-10MG
$\hbox{$4$-(Methyl-$d_3$-nitrosamino)-1-(3-pyridyl)-1-butanol,} \\ analytical standard$	94454-1MG
4-(Methyl-d ₃ -nitrosamino)-1-(3-pyridyl)-1-butanone, analytical standard	49578-2MG
4-(Methylnitrosoamino)-1-(3-pyridinyl)-1-butanone, analytical standard	78013-10MG
2-Methyl-2-[8-nitro-3a,4,5,9b-tetrahydro-3 <i>H</i> -cyclo-penta[c]quinolin-4-yl]propan-1-ol, analytical standard	93746-25MG
6a-Methylprednisolone, VETRANAL™, analytical standard	46436-100MG
3-Methyl-2-quinoxalinecarboxylic acid, VETRANAL $^{™}$, analytical standard	32862-50MG
6-Methyl-2-thiouracil, VETRANAL™, analytical standard	46453-250MG
Meticrane, analytical standard	M6902-5G
Metoclopramide, VETRANAL $^{\text{TM}}$, analytical standard	32473-100MG
(±)-Metoprolol (+)-tartrate salt, analytical standard	
() Frecoprotor (F) tartrace sare, analytical standard	80337-100MG
Metronidazole, analytical standard	M3761-5G M3761-25G M3761-100G
	M3761-5G M3761-25G
Metronidazole, analytical standard	M3761-5G M3761-25G M3761-100G
Metronidazole, analytical standard $\label{eq:Metronidazole} \begin{tabular}{ll} Metronidazole, VETRANAL^{TM}, analytical standard \\ Metronidazole^{-13}C_{2,}{}^{15}N_2, VETRANAL^{TM}, analytical \\ \end{tabular}$	M3761-5G M3761-25G M3761-100G 46461-250MG
Metronidazole, analytical standard $\label{eq:metronidazole} \begin{tabular}{ll} Metronidazole, VETRANAL^{TM}, analytical standard \\ Metronidazole-{}^{13}C_{2r}{}^{15}N_2, VETRANAL^{TM}, analytical standard \\ \end{tabular}$	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG
Metronidazole, analytical standard $ \begin{tabular}{ll} Metronidazole, VETRANAL^{TM}, analytical standard \\ Metronidazole^{-13}C_2, ^{15}N_2, VETRANAL^{TM}, analytical standard \\ Metronidazole β-p-glucuronide, analytical standard \\ \begin{tabular}{ll} Metronidazole β-p-glucuronide, analytical standard \\ \end{tabular} $	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG
Metronidazole, analytical standard $ \label{eq:metronidazole} \begin{tabular}{ll} Metronidazole, VETRANAL^{TM}, analytical standard \\ Metronidazole-^{13}C_2, ^{15}N_2, VETRANAL^{TM}, analytical standard \\ Metronidazole β-$\ p-glucuronide, analytical standard \\ Metronidazole-OH, VETRANAL^{TM}, analytical standard \\ Microcystin-LR solution, 10 $\mu g/mL$ in methanol, \\ \end{tabular} $	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R
Metronidazole, analytical standard $ \label{eq:metronidazole} Metronidazole, VETRANAL^{TM}, analytical standard \\ Metronidazole-^{13}C_2, ^{15}N_2, VETRANALTM, analytical standard \label{eq:metronidazole} Metronidazole β-b-glucuronide, analytical standard \\ Metronidazole-OH, VETRANALTM, analytical standard \\ Microcystin-LR solution, 10~\mu g/mL in methanol, analytical standard$	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-13C2,15N2, VETRANAL™, analytical standard Metronidazole β-p-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-LW solution	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-□-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 µg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 µg/mL in methanol, analytical standard Microcystin-RR solution, 10 µg/mL in methanol, analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-□-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-ɒ-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol (each), analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33578-1ML
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-ɒ-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33576-1ML M8277-50MG M8277-1G
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-□-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Midodrine hydrochloride, analytical standard, for drug analysis Miloxacin-d₃, VETRANAL™, analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33578-1ML 33578-1ML 33577-1ML 33578-1ML M8277-50MG M8277-1G 32549-10MG M3157-1G
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-13C2,15N2, VETRANAL™, analytical standard Metronidazole β-b-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-Solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Midodrine hydrochloride, analytical standard, for drug analysis Miloxacin-d₃, VETRANAL™, analytical standard Minaprine dihydrochloride, analytical standard Monensin sodium salt hydrate, VETRANAL™, analytical	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33578-1ML 33578-1ML 33577-1ML 33578-1ML M8277-50MG M8277-1G 32549-10MG M3157-1G
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-¹³C₂,¹⁵N₂, VETRANAL™, analytical standard Metronidazole β-ɒ-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Microcystin-YR solution, 10 μg/mL in standard, for drug analysis Miloxacin-d₃, VETRANAL™, analytical standard Monensin sodium salt hydrate, VETRANAL™, analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33576-1ML M8277-50MG M8277-1G 32549-10MG M3157-1G 46468-100MG
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-13C ₂ ,15N ₂ , VETRANAL™, analytical standard Metronidazole β-D-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-LW solution Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-YR-LR solution, 5 μg/mL in methanol (each), analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Microcystin-YR solution, 10 μg/mL in methanol, analytical standard Microcystin-YR solution, 10 μg/mL in standard, for drug analytical standard Midodrine hydrochloride, analytical standard Minaprine dihydrochloride, analytical standard Monensin sodium salt hydrate, VETRANAL™, analytical standard Monoethylglycinexylidine, analytical standard Morantel tartrate hydrate, VETRANAL™, analytical	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33578-1ML 33576-1ML M8277-50MG M8277-1G 32549-10MG M3157-1G 46468-100MG 16866-25MG 46473-250MG
Metronidazole, analytical standard Metronidazole, VETRANAL™, analytical standard Metronidazole-13C2,15N2, VETRANAL™, analytical standard Metronidazole β-p-glucuronide, analytical standard Metronidazole-OH, VETRANAL™, analytical standard Microcystin-LR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR solution, 10 μg/mL in methanol, analytical standard Microcystin-RR-Solution, 10 μg/mL in methanol, analytical standard Microcystin-YR solution, 10 μg/mL in analytical standard, for drug analysis Miloxacin-d₃, VETRANAL™, analytical standard Minaprine dihydrochloride, analytical standard Monensin sodium salt hydrate, VETRANAL™, analytical standard Monoethylglycinexylidine, analytical standard Morantel tartrate hydrate, VETRANAL™, analytical standard	M3761-5G M3761-25G M3761-100G 46461-250MG 32744-10MG 50383-5MG 34007-10MG-R 33893-1ML-R 33763-1ML 33577-1ML 33578-1ML 33576-1ML M8277-50MG M8277-1G 32549-10MG M3157-1G 46468-100MG 16866-25MG 46473-250MG 44179-10MG

	Catalog Number
Moxalactam sodium salt, analytical standard	M8158-1G M8158-5G
Moxidectin, VETRANAL™, analytical standard	33746-25MG
Mycophenolic acid, analytical standard	89287-10MG
Nabumetone, analytical standard	N6142-5G N6142-10G
NaDMDTC-d ₆ dihydrate, PESTANAL [®] , analytical standard	32613-10MG
Nadolol, analytical standard	N1892-1G N1892-5G
Nafcillin sodium salt, VETRANAL™, analytical standard	
Nafronyl oxalate salt, analytical standard	N1391-5G
Nalidixic acid, analytical standard	97023-100MG
Nalidixic acid-(<i>ethyl</i> -d ₅), VETRANAL™, analytical standard	32184-10MG
Naproxen, VETRANAL™, analytical standard	46482-250MG
(S)-Naproxen acyl-β-p-glucuronide, analytical	77823-5MG
standard	22417 FOMC
Natamycin, VETRANAL™, analytical standard	32417-50MG
Neomycin trisulfate salt hydrate, VETRANAL™, analytical standard	33492-100MG-R
Nequinate, VETRANAL™, analytical standard	33448-25MG
Nicarbazin, VETRANAL™, analytical standard	32409-100MG
Nicergoline, analytical standard, for drug analysis	N7889-100MG
Niclosamide-(2-chloro-4-nitrophenyl- ¹³ C ₆) hydrate, VETRANAL™, analytical standard	35365-10MG
(–)-Nicotine solution, 1.0 mg/mL, analytical standard, for drug analysis $$	N5511-1ML
(±)-Nicotine-d ₃ salicylate salt, 98 atom % D	N5768-5MG N5768-10MG
Niflumic acid-(phenyl- $^{13}\text{C}_6$), VETRANAL $^{\intercal M}$, analytical standard	32482-10MG
Nifuroxazide, VETRANAL™, analytical standard	46494-100MG
Nifurpirinol, VETRANAL™, analytical standard	32439-50MG
2-Nitrobenzaldehyde semicarbazone, VETRANAL™, analytical standard	33871-10MG-R
2-Nitrobenzaldehyde semicarbazone- ¹³ C, ¹⁵ N ₂ ,	34011-10MG-R
VETRANAL™, analytical standard	
VETRANAL™, analytical standard	46502-250MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard	46502-250MG
$\label{eq:vetranal} Vetranal L^{\intercal M}, analytical standard$ $\label{eq:vetranal} Nitrofurantoin, Vetranal L^{\intercal M}, analytical standard$ $\label{eq:vetranal} Nitrofurantoin^{-13}C_3, Vetranal L^{\intercal M}, analytical standard$	46502-250MG 32513-10MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard	46502-250MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile,	46502-250MG 32513-10MG 31706-2ML
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical	46502-250MG 32513-10MG 31706-2ML 31706-10ML
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosonornicotine, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosoonricotine, analytical standard 4-Nitrososulfamethoxazole, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosonomicotine, analytical standard N'-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile,	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosoonricotine, analytical standard 4-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 35367-10MG 32192-1.2ML
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosonomicotine, analytical standard N-Nitrosonomicotine, analytical standard 4-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₀), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nordoxepin hydrochloride, analytical standard, ≥98%	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 35367-10MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosonornicotine, analytical standard N'-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nizatidine, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 35367-10MG 32192-1.2ML N7035-5G N7035-10G
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosoonricotine, analytical standard A'Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nizatidine, analytical standard Nordoxepin hydrochloride, analytical standard, ≥98% mixed isomers basis (GC), powder 19-Norethindrone acetate, VETRANAL™, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 32192-1.2ML N7035-5G N7035-10G N0392-25MG 46527-100MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosoanatabine, analytical standard N'-Nitrosonomicotine, analytical standard N'-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₆), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nizatidine, analytical standard Nordoxepin hydrochloride, analytical standard, ≥98% mixed isomers basis (GC), powder 19-Norethindrone acetate, VETRANAL™, analytical	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 35367-10MG 32192-1.2ML N7035-5G N7035-10G N0392-25MG 46527-100MG
VETRANAL™, analytical standard Nitrofurantoin, VETRANAL™, analytical standard Nitrofurantoin-¹³C₃, VETRANAL™, analytical standard Nitrofurazone solution, 100 µg/mL in acetonitrile, VETRANAL™, analytical standard Nitrofurazone-¹³C,¹⁵N₂, VETRANAL™, analytical standard Nitromide, VETRANAL™, analytical standard N-Nitrosoanabasine, analytical standard N-Nitrosonornicotine, analytical standard N'-Nitrosonornicotine, analytical standard N'-Nitrososulfamethoxazole, analytical standard Nitroxinil, VETRANAL™, analytical standard Nitroxynil-(phenyl¹³C₀), VETRANAL™, analytical standard Nivalenol-¹³C₁₅ solution, 25 µg/mL in acetonitrile, analytical standard Nizatidine, analytical standard Nordoxepin hydrochloride, analytical standard, ≥98% mixed isomers basis (GC), powder 19-Norethindrone acetate, VETRANAL™, analytical standard Norfentanyl monohydrate, analytical standard	46502-250MG 32513-10MG 31706-2ML 31706-10ML 32512-10MG 46518-250MG 75283-2MG 75281-5MG 75285-2MG 73952-10MG 34088-100MG 32192-1.2ML N7035-5G N7035-10G N0392-25MG 46527-100MG

Name	Catalog Number
□(−)-Norgestrel, analytical standard	N2260-100MG
	N2260-1G
D-Norpropoxyphene maleate salt, analytical standard	N2515-50MG
Nor-S-(-)-SCH-23388 hydrochloride, analytical	S115-5MG
standard	
Nor-R-(+)-SCH-23390 hydrochloride, analytical standard	S114-5MG
Noscapine hydrochloride hydrate, analytical standard	N9007-5G N9007-25G
Novobiocin sodium salt, VETRANAL™, analytical standard	46531-250MG
,	22070 10MC D
2-NP-AHD, VETRANAL™, analytical standard	33870-10MG-R
2-NP-AHD- ¹³ C ₃ , VETRANAL™, analytical standard	34010-10MG-R
2-NP-AMOZ, VETRANAL™, analytical standard	33869-10MG-R
2-NP-AMOZ-d ₅ , VETRANAL™, analytical standard	34009-10MG-R
2-NP-AOZ, VETRANAL™, analytical standard	33868-10MG-R
2-NP-AOZ-d₄, VETRANAL™, analytical standard	34008-10MG-R
Ofloxacin, VETRANAL™, analytical standard	33703-100MG-R
Ofloxacin-d ₃ , VETRANAL™, analytical standard	32436-10MG
Olaquindox, VETRANAL™, analytical standard	33987-100MG-R
Olaquindox-(ethylene- d_4), VETRANAL $^{\intercal M}$, analytical standard	32112-10MG
Omeprazole, analytical reference material	19329-50MG
Omeprazole-(5-methoxy-d ₃), analytical standard	50849-5MG
Omeprazole 5-carboxylic acid disodium salt, analytical standard	43805-5MG
Omeprazole sulfide-(5-methoxy-d ₃), analytical standard	74904-5MG
Omeprazole sulfone, analytical standard	94319-5MG
Omeprazole sulfone-(5-methoxy-d ₃), analytical	44116-5MG
standard Orbifloxacin, VETRANAL™, analytical standard	34041-100MG-R
Orciprenaline acetate salt hemihydrate, VETRANAL™, analytical standard	32237-10MG
Orciprenaline-(<i>isopropyl</i> -d ₇) acetate salt hemihydrate, VETRANAL™, analytical standard	32238-10MG
Ornidazole, analytical standard	O5879-5G
Orphenadrine citrate salt, analytical standard	O4630-5G
Oxacillin sodium salt monohydrate, VETRANAL™, analytical standard	46589-100MG
Oxantel pamoate, analytical standard	04755-1G
Oxcarbazepine, analytical standard	19532-10MG
Oxeladin citrate salt, analytical standard	O3878-25G
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Oxethazaine, analytical standard	05380-5G
Oxfendazole, VETRANAL™, analytical standard	34176-100MG
Oxfendazole-d ₃ , VETRANAL [™] , analytical standard	32543-10MG
Oxibendazole, VETRANAL™, analytical standard	32924-100MG
Oxibendazole-d ₇ , VETRANAL™, analytical standard	32737-10MG
Oxibendazole-d ₇ , VETRANAL [™] , analytical standard Oxolinic acid, analytical standard	67126-100MG
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Oxolinic acid, analytical standard Oxolinic acid-(<i>ethyl</i> -d ₅), VETRANAL™, analytical	67126-100MG
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™,	67126-100MG 32186-10MG
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG
Oxolinic acid, analytical standard Oxolinic acid-(ethy/-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in	67126-100MG 32186-10MG 34078-100MG
Oxolinic acid, analytical standard Oxolinic acid-(ethy/-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis Oxymetazoline hydrochloride, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML 55591-100MG
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis Oxymetazoline hydrochloride, analytical standard Oxymetholone, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML 55591-100MG 00380-5G
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis Oxymetazoline hydrochloride, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML 55591-100MG
Oxolinic acid, analytical standard Oxolinic acid-(ethyl-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis Oxymetazoline hydrochloride, analytical standard Oxymetholone, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML 55591-100MG 00380-5G P2125-1G
Oxolinic acid, analytical standard Oxolinic acid-(ethy/-d ₅), VETRANAL™, analytical standard Oxyclozanide, VETRANAL™, analytical standard Oxyclozanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard Oxycodone hydrochloride, analytical standard Oxycodone hydrochloride solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis Oxymetazoline hydrochloride, analytical standard Oxymetholone, analytical standard D-Pantethine, analytical standard	67126-100MG 32186-10MG 34078-100MG 35379-10MG 01378-500MG 02628-1ML 55591-100MG 00380-5G P2125-1G P2125-5G 43073-5MG

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3: Analytical Applications & Standards Standards for Routine Analytical Applications Forensic & Veterinary Standards

Name	Catalog Number
Parecoxib, VETRANAL™, analytical standard	32152-25MG
Pasiniazid, analytical standard	I2637-10G
Pazufloxacin, VETRANAL™, analytical standard	34213-25MG
Pefabloc® SC, analytical standard	76307-100MG 76307-500MG 76307-1G
Pefloxacin-d₅, VETRANAL™, analytical standard	32551-10MG
(±)−Penbutolol hydrochloride, VETRANAL™, analytical standard	32838-10MG
(±)-Penbutolol-(<i>tert-butyl-</i> d ₉) hydrochloride, VETRANAL™, analytical standard	32105-10MG
Penicillin G potassium salt, VETRANAL™, analytical standard	46609-250MG
Penicillin V potassium salt, VETRANAL™, analytical standard	46616-250MG
Penicillin G-d ₇ <i>N</i> -ethylpiperidinium salt, VETRANAL™, analytical standard	32985-10MG
Phenazopyridine hydrochloride, VETRANAL™, analytical standard	34076-100MG
Phencyclidine solution, 1 mg/mL in methanol, drug standard	610305-1ML
Phenformin hydrochloride, analytical standard	P7045-1G P7045-10G
Phenothiazine, VETRANAL™, analytical standard	46624-250MG
4-Phenylbenzaldoxime, analytical standard	P5251-1G
Phenylbutazone, analytical standard	79184-50MG
Phenylbutazone, analytical standard Phenylbutazone-(diphenyl-¹³C ₁₂), VETRANAL™,	32493-10MG
Prienylbutazone-(diprienyl- ${}^{-2}C_{12}$), VETRANAL, analytical standard	25422-T0MG
Phthalylsulfacetamide, analytical standard	P1383-100G
№-Phthalylsulfathiazole, VETRANAL™, analytical standard	46901-250MG-R
Pimethixene maleate salt, analytical standard	P4545-250MG
Pinocembrin, analytical standard, 95% (TLC), solid	P5239-50MG
Piperacillin sodium salt, analytical standard	93129-100MG
Piperazine hexahydrate, analytical standard	P7003-200G P7003-1KG
Pirbuterol acetate, VETRANAL™, analytical standard	32142-10MG
Pirbuterol-(<i>tert-butyl-</i> d ₉) acetate, VETRANAL™, analytical standard	32115-10MG
Piroxicam-(<i>methyl</i> -d₃), VETRANAL™, analytical standard	32114-10MG
Poly(ethyleneimine) solution, analytical standard, 50 % (w/v) in H ₂ O	P3143-100ML P3143-500ML P3143-1L
Polymyxin B solution, 1 mg/mL in H₂O, analytical standard	81271-10ML
Pramoxine hydrochloride, analytical standard, ≥98%	P9422-10G P9422-25G
Praziquantel, VETRANAL™, analytical standard	46648-250MG
Praziquantel-(<i>cyclohexyl-</i> d ₁₁), VETRANAL™, analytical standard	32357-10MG
Prednisolone, VETRANAL™, analytical standard	46656-250MG
Prednisolone 21-acetate, VETRANAL™, analytical standard	46657-250MG
5g-Pregnane-3,11,20-trione, analytical standard, for drug analysis	P3421-50MG P3421-100MG
Pridinol methanesulfonate salt, analytical standard	P4419-5G P4419-25G
Primidone, analytical standard	P7295-5G
Proadifen hydrochloride, analytical standard, ≥95%	P1061-100MG P1061-500MG
Probucol, analytical standard	P9672-1G P9672-50G
Procaine hydrochloride, VETRANAL™, analytical standard	46608-250MG
Procaine hydrochloride, VETRANAL™, analytical	46608-250MG 46665-250MG

* Name	Catalog Number
Promethazine hydrochloride, VETRANAL™, analytical	
standard , vervouvite , analytical	10002 230110
Promethazine-(<i>N,N-dimethyl-</i> d ₆) hydrochloride, VETRANAL™, analytical standard	32158-10MG
1,2-Propanediol, analytical reference material	55417-1ML
Proparacaine hydrochloride, analytical standard	P4554-1G
Propionylpromazine hydrochloride, VETRANAL™, analytical standard	46689-100MG
Propionylpromazine- d_6 hydrochloride, VETRANAL $^{\rm TM}$, analytical standard	32837-10MG
(±)-Propranolol hydrochloride, analytical reference material	40543-100MG
6-Propyl-2-thiouracil, VETRANAL™, analytical standard	46698-250MG
Prothipendyl-(dimethyl-d ₆) oxalate, VETRANAL™, analytical standard	32109-10MG
Pseudoerythromycin A enol ether, analytical standard	38874-5MG
Puerarin, analytical standard	P5555-100MG
Pyrantel pamoate, VETRANAL™, analytical standard	46702-250MG
Pyridoxamine dihydrochloride, analytical standard, ≥98%	P9380-1G P9380-5G P9380-25G
Pyrimethamine, VETRANAL™, analytical standard	46706-250MG
Pyriproxifen, PESTANAL®, analytical standard	34174-100MG
Pyrithioxin, analytical standard	P7171-25G
Pyrithioxin dihydrochloride, analytical standard	P5156-25G
Quinaldine, analytical standard, ≥90% (GC)	Q2125-500ML Q2125-1L
Quinaldine phosphate salt, analytical standard	Q2626-25G
Quinidine gluconate salt, analytical standard	Q5001-5G
Ractopamine hydrochloride, VETRANAL™, analytical standard	34198-100MG
Rafoxanide, PESTANAL®, analytical standard	34042-100MG-R
Rafoxanide-(benzoyl ring-¹³C ₆), VETRANAL™, analytical standard	35381-10MG
Rapamycin, VETRANAL™, analytical standard	37094-10MG
Resveratrol, analytical standard	34092-100MG
Retigabine, analytical standard	90221-25MG
Rifampicin, VETRANAL™, analytical standard	46713-100MG
Rifaximin, VETRANAL™, analytical standard	33999-100MG-R
Ritalinic acid, analytical standard	89885-5MG
Robenidine hydrochloride, VETRANAL™, analytical standard	33979-100MG-R
Robenidine- d_8 hydrochloride, VETRANAL $^{\text{TM}}$, analytica standard	32942-10MG
Ronidazole, analytical standard	R7635-5G
Roxarsone, VETRANAL™, analytical standard	46724-250MG
Salbutamol, VETRANAL™, analytical standard	46725-100MG
Salbutamol hemisulfate salt, VETRANAL™, analytical standard	46732-250MG
Salbutamol acetate, VETRANAL™, analytical standard	32146-10MG
Salbutamol- $(tert$ -butyl- d_9) acetate, VETRANAL TM , analytical standard	32143-10MG
Salinomycin monosodium salt hydrate, VETRANAL™, analytical standard	46729-100MG
Sarafloxacin hydrochloride hydrate, VETRANAL™, analytical standard	33497-100MG-R
Sarafloxacin-d ₈ hydrochloride trihydrate, VETRANAL™, analytical standard	33756-10MG
SCA- 13 C- 15 N $_2$ hydrochloride, VETRANAL $^{\intercal M}$, analytical standard	33882-10MG-R
S(-)-SCH-23388, Des-chloro hydrochloride, analytica standard	al S119-5MG
S(-)-SCH-23388, Iodo analog hydrochloride, analytical standard, solid	S121-5MG

Nan	ne e	Catalog Number
Secr stan	idazole hemihydrate, VETRANAL™, analytical dard	35382-10MG
Seco	barbital, analytical standard	S1503-100MG
Seco	barbital-d ₅ , analytical standard, 97 atom % D	S5147-5MG
Sela	mectin, VETRANAL™, analytical standard	32476-10MG
Sem stan	icarbazide hydrochloride, VETRANAL™, analytical dard	33656-100MG-R
Simv	vastatin, analytical standard	38956-10MG
Sodi	um 4-hydroxybenzoate, analytical standard	H3766-25G H3766-100G
	um 2-mercaptoethanesulfonate, analytical dard, ≥98.0% (titration)	M1511-5G M1511-10G M1511-25G
(±)-	Sotalol hydrochloride, analytical standard	39863-10MG
Spar	floxacin, VETRANAL™, analytical standard	33967-100MG-R
	tinomycin dihydrochloride pentahydrate, RANAL™, analytical standard	46738-250MG
	amycin from <i>Streptomyces</i> sp., VETRANAL™, ytical standard	46745-100MG
Stan	ozolol, analytical standard	S7132-1G
Stau	rosporine, VETRANAL™, analytical standard	37095-10MG
	otomycin solution, ~1 mg/mL in 1 mM EDTA, ytical standard	85886-10ML
Stre	otomycin sesquisulfate hydrate, VETRANAL™, ytical standard	46754-250MG
	an II-(naphthyl-d ₆), analytical standard	32478-10MG
	actam, analytical reference material	94876-10MG
	benzamide, VETRANAL™, analytical standard	46762-250MG
	acetamide, VETRANAL™, analytical standard	46770-250MG
Sulfa	ichloropyrazine-(<i>phenyl</i> -¹³C ₆), VETRANAL™, ytical standard	32117-10MG
Sulfa stan	ochloropyridazine, VETRANAL™, analytical dard	46778-250MG
	ochloropyridazine-(phenyl-¹³C ₆), VETRANAL™, ytical standard	32548-10MG
Sulfa	aclozine sodium, VETRANAL™, analytical standard	32421-100MG
Sulfa	adiazine, VETRANAL™, analytical standard	35033-100MG
Sulfa	diazine sodium salt, analytical standard, ≥98%	S6387-25G S6387-100G
Sulfa stan	diazine-(phenyl- ¹³ C ₆), VETRANAL™, analytical	32518-10MG
Sulfa	ndimethoxine, analytical standard, ≥98.5% (TLC)	S7007-10G S7007-25G S7007-100G
Sulfa	adimethoxine, VETRANAL™, analytical standard	46794-250MG
	adimethoxine sodium salt, analytical standard	S7385-10G
Sulfa	idimethoxine-d ₆ , VETRANAL™, analytical dard	32996-10MG
Sulfa	idimethoxine-(phenyl- ¹³ C ₆), VETRANAL™, ytical standard	35383-10MG
	yticai standard idoxin, VETRANAL™, analytical standard	31736-250MG
	ndoxine-d ₃ , VETRANAL™, analytical standard	32997-10MG
	nguanidine, VETRANAL™, analytical standard	32402-100MG
	merazine, VETRANAL™, analytical standard	46826-250MG
Sulfa	amerazine-(phenyl-¹³C ₆), VETRANAL™, analytical dard	32517-10MG
	ameter, VETRANAL™, analytical standard	46834-250MG
	methazine, VETRANAL™, analytical standard	46802-250MG
	amethazine-(phenyl-¹³C ₆) hemihydrate, RANAL™, analytical standard	32519-10MG
VETI	methizole, analytical standard, ≥99% (HPLC)	S5632-10G S5632-25G
VETI Sulfa		S5632-10G S5632-25G 46842-250MG-R

Name	Catalog Number
Sulfamethoxazole, analytical standard	S7507-10G S7507-100G
Sulfamethoxazole, VETRANAL™, analytical standard	31737-250MG
Sulfamethoxazole hydroxylamine, analytical standard	91369-25MG
Sulfamethoxazole-(phenyl-¹³C ₆), VETRANAL™, analytical standard	32514-10MG
Sulfamethoxypyridazine, analytical standard	S7257-5G S7257-25G
Sulfamethoxypyridazine, VETRANAL™, analytical standard	46858-250MG-R
Sulfamethoxypyridazine-d ₃ , analytical standard	32981-10MG
Sulfamonomethoxine, VETRANAL™, analytical standard	32091-100MG
Sulfamonomethoxine-(<i>phenyl</i> -¹³C ₆) hemihydrate, VETRANAL™, analytical standard	32118-10MG
Sulfamoxole, VETRANAL™, analytical standard	46866-250MG-R 46866-25MG-R
Sulfanilamide, VETRANAL™, analytical standard	46874-250MG
Sulfanilamide- ¹³ C ₆ , VETRANAL [™] , analytical standard	32516-10MG
Sulfanitran, VETRANAL™, analytical standard	46882-250MG
Sulfanitran-(sulfanilamide ring-13C ₆), VETRANAL™,	35385-10MG
analytical standard	
Sulfaphenazole-(<i>sulfanilamide ring</i> - ¹³ C ₆), VETRANAL™, analytical standard	32119-10MG
Sulfapyridine, ≥99.0%	S6252-25G S6252-100G
Sulfapyridine, VETRANAL™, analytical standard	31738-250MG
Sulfapyridine-(phenyl-¹³C ₆), VETRANAL™, analytical standard	32547-10MG
Sulfaquinoxaline-(phenyl-¹³C ₆), VETRANAL™, analytical standard	32546-10MG
Sulfasalazine, analytical standard, ≥98% (HPLC)	S0883-10G S0883-50G S0883-100G
Sulfathiazole, VETRANAL™, analytical standard	46902-250MG-R
Sulfathiazole, analytical standard, ≥98.0%	S9876-100G S9876-250G
Sulfathiazole-(phenyl-¹³C ₆), VETRANAL™, analytical standard	32515-10MG
(±)-Sulfinpyrazone, analytical standard	S9509-5G
Sulfisomidin, VETRANAL™, analytical standard	46908-250MG-R
Sulfisoxazole, VETRANAL TM , analytical standard	31739-250MG
Sulfisoxazole-(phenyl-¹³C ₆), VETRANAL™, analytical	35386-10MG
standard Suloctidil, analytical standard, for drug analysis	S9384-5G
(S)-(−)-Sulpiride, VETRANAL™, analytical standard	34002-100MG-R
Tamoxifen, analytical standard	85256-50MG
Tamoxifen- 13 C ₂ , 15 N solution, 98 atom % 15 N, 99 atom % 13 C, 1 mg/mL in methanol, drug standard	603260-1ML
Tazobactam sodium salt, analytical standard	68300-10MG 68300-5MG
Tea extract from <i>Camellia sinensis</i> , analytical standard, ≥80% theaflavins (theaflavin and theaflavin gallates) basis	T5550-1MG T5550-10MG
Temazepam, analytical standard	T8275-100MG
Temozolomide, VETRANAL™, analytical standard	76899-10MG
Temozolomide, VETRANAL™, analytical standard	34219-25MG
Tenoxicam-(<i>methyl</i> -d ₃), VETRANAL [™] , analytical standard	32116-10MG
Terbutaline acetate salt hemihydrate, VETRANAL™, analytical standard	32241-10MG
Terbutaline-(<i>tert-butyl-</i> d ₉) acetate salt hemihydrate, VETRANAL™, analytical standard	32242-10MG
Terconazole, VETRANAL™, analytical standard	32355-100MG
Ternidazole hydrochloride, VETRANAL™, analytical standard	35387-10MG
Testosterone, VETRANAL™, analytical standard	46923-250MG-R

Forensic & Veterinary Standards

Name	Catalog Number
Testosterone solution, 1.0 mg/mL in 1,2-dimethoxy- ethane, drug standard	T5411-1ML
Testosterone- d_3 , 98 atom % D, analytical standard, for drug analysis	T2655-10MG
Festosterone-d₃ solution, 100 μg/mL in 1,2- dimethoxyethane, analytical standard, for drug analysis	T5536-1ML
Testosterone acetate solution, 100 μg/mL in acetonirile, VETRANAL™, analytical standard	32676-2ML
Testosterone enanthate, analytical standard	T3006-1G
Testosterone 17-phenylpropionate, analytical standard	T9890-25MG
Tetracycline hydrochloride, VETRANAL™, analytical standard	31741-250MG
Δ ⁹ -Tetrahydrocannabinol solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	T4764-1ML
$(-)$ - Δ^{9} -Tetrahydrocannabinol solution, \sim 1 mg/mL in ethanol, analytical standard, for drug analysis	56296-1ML
Δ^9 -Tetrahydrocannabinolic acid A, analytical standard	39382-10MG
「etramisole hydrochloride, VETRANAL™, analytical standard	31743-250MG
Fetramisole-d₅ hydrochloride, VETRANAL™, analytical standard	32844-10MG
Tetrandrine, analytical standard, for drug analysis	T2695-1G
Theaflavin, analytical standard	55016-1MG
Theaflavin 3,3'-digallate, analytical standard	92223-1MG
Theaflavin monogallate, analytical standard	53963-1MG
Thiamphenicol, analytical standard	16715-100MG
Thiamylal, analytical standard	T9799-10G T9799-25G
Thiochrome, analytical standard	T7891-100MG
±)Thiopental solution, 1.0 mg/mL in methanol, analytical standard, for drug analysis	T1022-1ML
Γiamulin, VETRANAL™, analytical standard	34044-100MG-R
Fiamulin fumarate, VETRANAL™, analytical standard	46959-1EA-R 46959-100MG-R
Ticlopidine hydrochloride, analytical standard, for drug analysis	T6654-1G T6654-5G T6654-25G
Tilmicosin, VETRANAL™, analytical standard	33864-100MG-R
Tinidazole, VETRANAL™, analytical standard	32553-10MG
Tiopronin, VETRANAL™, analytical standard	33986-100MG-R
Tolbutamide, analytical standard	T0891-25G T0891-100G T0891-500G
Tolbutamide, VETRANAL™, analytical standard	46968-250MG-R
Tolfenamic acid, VETRANAL™, analytical standard	34073-100MG
Tolfenamic acid-(benzoic ring-¹³C ₆), VETRANAL™, analytical standard	32145-10MG
Toltrazuril, VETRANAL™, analytical standard	34000-100MG-R
Toltrazuril-(N-methyl-d₃), VETRANAL™, analytical standard	35388-10MG
Toltrazuril sulfon-(<i>N-methyl-</i> d₃), VETRANAL™, analytical standard	32359-10MG
Toltrazuril sulfone, VETRANAL™, analytical standard	33816-10MG
Foltrazuril sulfoxide, VETRANAL TM , analytical standard	33815-10MG
Fosufloxacin tosylate, VETRANAL™, analytical standard	32155-25MG
Trenbolone, analytical standard, for drug analysis	T3925-250MG T3925-1G
Triamcinolone acetonide, analytical standard	T6501-250MG T6501-1G T6501-5G
Tributyl phosphate, analytical standard	34108-2ML
Tributyl phosphate, analytical standard Triclabendazole, VETRANAL™, analytical standard	34108-2ML 32802-100MG

* Name	Catalog Number
Triclabendazole sulfone, VETRANAL™, analytical standard	35389-10MG
Triclabendazole sulfoxide, VETRANAL™, analytical standard	35391-10MG
Triflupromazine hydrochloride, VETRANAL™, analytical standard	46976-250MG
Triflupromazine-(<i>dimethyl</i> -d ₆) hydrochloride, VETRANAL™, analytical standard	32110-10MG
Trigonelline hydrochloride, analytical standard	T5509-1G T5509-5G T5509-10G
Trimebutine, analytical standard	T6159-10G
Trimebutine maleate salt, analytical standard	T6284-5G
Trimethoprim, VETRANAL™, analytical standard	46984-250MG
Trimethoprim-d ₉ , VETRANAL™, analytical standard	32414-10MG
3,5,5,-Trimethyloxazolidine-2,4-dione, analytical standard	T0781-1G
Tripelennamine hydrochloride, analytical standard	T7511-25G
Tulobuterol hydrochloride, VETRANAL™, analytical standard	53541-10MG
Tulobuterol-(<i>tert</i> -butyl-d ₉) hydrochloride, VETRANAL™, analytical standard	35345-10MG
Tylosin tartrate, VETRANAL™, analytical standard	33847-250MG
Tylosin phosphate, VETRANAL™, analytical standard	46981-100MG
Urea, analytical standard	56180-1G
Valdecoxib, analytical reference material	44466-5MG
Valnemulin hydrochloride, VETRANAL™, analytical standard	32375-25MG
Vedaprofen, VETRANAL™, analytical standard	32533-10MG
Vedaprofen-d₃, VETRANAL™, analytical standard	32534-10MG
Veratrine hydrochloride, analytical standard, for drug analysis	V2379-25MG V2379-1G
Vitamin B _{12a} hydrochloride, analytical standard	H7126-100MG H7126-1G
Voriconazole, VETRANAL™, analytical standard	32483-25MG
Warfarin™, analytical standard	A2250-10G
WB-4101 hydrochloride, analytical standard	B018-100MG
XTT sodium salt, analytical standard, ≥90%	X4251-100MG X4251-500MG
Xylazine hydrochloride, VETRANAL™, analytical standard	46995-100MG
Xylazine-d ₆ , VETRANAL™, analytical standard	32555-10MG
YS-035 hydrochloride, analytical standard, for drug analysis	Y101-10MG
Zearalanone solution, 10 μg/mL in acetonitrile, analytical standard	32193-1.2ML

Gravimetry Standards

*	Name	Catalog Number
	Density Standard 1191 kg/m³, H&D Fitzgerald Ltd. Quality	89353-10ML
	Density Standard 1251 kg/m³, H&D Fitzgerald Ltd. Quality	36232-10ML
	Density Standard 1623 kg/m³, H&D Fitzgerald Ltd. Quality	15889-10ML-F
	Density Standard 692 kg/m³, H&D Fitzgerald Ltd. Quality	44964-10ML-F
	Density Standard 749 kg/m³, H&D Fitzgerald Ltd. Quality	76081-10ML
	Density Standard 870 kg/m3, H&D Fitzgerald Ltd. Quality	76731-10ML
	Density Standard 998 kg/m³, H&D Fitzgerald Ltd. Quality	12156-10ML-F
	EWN solvent, for microscopy	46180-250ML-F 46180-1L-F

Ion Chromatography Standards

accetate in water Adipate Standard for IC, TraceCERT®, 1000 mg/L Adipates Standard for IC, TraceCERT®, 1000 mg/L Ammonium Nitrogen Standard for IC, 1000 mg/L N as 89503-10 NH ₄ * in water, TraceCERT® Ammonium Standard for IC, TraceCERT®, 1000 mg/L Barium Standard for IC, TraceCERT®, 1000 mg/L Benzoate Standard for IC, TraceCERT®, 1000 mg/L Benzoate Standard for IC, TraceCERT®, 1000 mg/L Benzoate In water Bromate Standard for IC, TraceCERT®, 1000 mg/L Bromide Standard for IC, TraceCERT®, 1000 mg/L Cadmium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 3 116-10 Chlorate Standard for IC, TraceCERT®, 1000 mg/L Calcium Standard for IC, TraceCERT®, 1000 mg/L Chlorate In water Chromate Standard for IC, TraceCERT®, 1000 mg/L Chlorate Standard for IC, TraceCERT®, 1000 mg/L Cobalt Standard for IC, TraceCERT®, 1000 mg/L Opper Standard for IC, TraceCERT®, 1000 mg/L TraceCert®, 1000 mg/L Opper Standard for IC, TraceCERT®, 10		Catalog Number
adipate in water Armmonium Nitrogen Standard for IC, 1000 mg/L N as 89503-10 NNt ₄ * in water, TraceCERT® Armmonium Standard for IC, TraceCERT®, 1000 mg/L 59755-10 NNt ₄ * in water Barrum Standard for IC, TraceCERT®, 1000 mg/L Ba**2 87142-10 in nitric acid Benzoate Standard for IC, TraceCERT®, 1000 mg/L 40497-10 benzoate in water Bromate Standard for IC, TraceCERT®, 1000 mg/L 78476-10 benzoate in water Bromide Standard for IC, TraceCERT®, 1000 mg/L 43147-10 bromide in water Bromide Standard for IC, TraceCERT®, 1000 mg/L 69679-10 depreciate in water Bromide Standard for IC, TraceCERT®, 1000 mg/L 69679-10 depreciate in water Cadmium Standard for IC, TraceCERT®, 1000 mg/L 73166-10 chlorate standard for IC, TraceCERT®, 1000 mg/L 73166-10 chlorate in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 73166-10 chlorate in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 73166-10 chlorate in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 73166-10 chlorate in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 73166-10 in litric acid Copper Standard for IC, TraceCERT®, 1000 mg/L 6048-10 in litric acid Copper Standard for IC, TraceCERT®, 1000 mg/L 6048-10 in litric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L 74959-10 in litric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L 7365-10 fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L 7365-10 fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L 7365-10 fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L 7469-50 fluoride Standard for IC, TraceCERT®, 1000 mg/L 7469-50		51791-100ML
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in nitric acid Benzoate Standard for IC, TraceCERT®, 1000 mg/L benzoate in water Bromate Standard for IC, TraceCERT®, 1000 mg/L bromate in water Bromate Standard for IC, TraceCERT®, 1000 mg/L bromide in water Bromide Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in nitric acid Calcium Standard for IC, TraceCERT®, 1000 mg/L 2 in other in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 2 in other in water Chloride Standard for IC, TraceCERT®, 1000 mg/L 2 in other in water Citrate Standard for IC, TraceCERT®, 1000 mg/L 2 in other in water Cobalt Standard for IC, TraceCERT®, 1000 mg/L 2 in other in water Cobalt Standard for IC, TraceCERT®, 1000 mg/L 2 in intiric acid Copper Standard for IC, TraceCERT®, 1000 mg/L 2 in intiric acid Copper Standard for IC, TraceCERT®, 1000 mg/L 3 op 157-10	nium Standard for IC, TraceCERT®, 1000 mg/L n water	59755-100ML
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**2 in nitric acid Chlorate Standard for IC, TraceCERT®, 1000 mg/L Chlorate In water Chloride Standard for IC, TraceCERT®, 1000 mg/L Chloride Standard for IC, TraceCERT®, 1000 mg/L Chloride Standard for IC, TraceCERT®, 1000 mg/L Chromate Standard for IC, TraceCERT®, 1000 mg/L Chromate in water Chromate Standard for IC, TraceCERT®, 1000 mg/L Chromate in water Citrate Standard for IC, TraceCERT®, 1000 mg/L Citrate Standard for IC, TraceCERT®, 1000 mg/L Cobalt Standard for IC, TraceCERT®, 1000 mg/L Copper Standard for IC, TraceCERT®, 1000 mg/L Copper Standard for IC, TraceCERT®, 1000 mg/L Cyanide Standard for IC, TraceCERT®, 1000 m		69679-100ML
chlorate in water Chloride Standard for IC, TraceCERT®, 1000 mg/L Chromate Standard for IC, TraceCERT®, 1000 mg/L Chromate Standard for IC, TraceCERT®, 1000 mg/L Citrate Standard for IC, TraceCERT®, 1000 mg/L Citrate Standard for IC, TraceCERT®, 1000 mg/L Citrate Standard for IC, TraceCERT®, 1000 mg/L Copper Standard for IC, TraceCERT®, 1000 mg/L Copper Standard for IC, TraceCERT®, 1000 mg/L Cyanide Standard for IC, TraceCERT®, 1000 mg/L Cyanide Standard for IC, TraceCERT®, 1000 mg/L Fluoride Standard for IC, TraceCERT®, 1000 mg/L Fluoride Standard for IC, TraceCERT®, 1000 mg/L Fluoride Standard for IC, TraceCERT®, 1000 mg/L Formate Standard for IC, TraceCERT®, 1000 mg/L Formate Standard for IC, TraceCERT®, 1000 mg/L Fructose standard for IC, TraceCERT®, 1000 mg/L Fructose in water Gluconate Standard for IC, TraceCERT®, 1000 mg/L Glycerol in water Glycerol standard for IC, TraceCERT®, 1000 mg/L Glycerol in water Locide Standard for IC, TraceCERT®, 1000 mg/L In water Locide Standard for IC, TraceCERT®, 1000 mg/L In water Lead Standard for IC, TraceCERT®, 1000 mg/L Lactose standard for IC, TraceCERT®, 1000 mg/L Lithium Standard for IC, TraceCERT®, 1000 mg/L Lithium Standard for IC, TraceCERT®, 1000 mg/L Magnesium Standard for IC, TraceCERT®, 1000 mg/L Magnesium Standard for IC, TraceCERT®, 1000 mg/L Malonate Standard for IC, TraceCERT®, 1000 mg/L Mal		39865-100ML
Chloride in water Chromate Standard for IC, TraceCERT®, 1000 mg/L chromate in water Citrate Standard for IC, TraceCERT®, 1000 mg/L co+2 Gitrate Standard for IC, TraceCERT®, 1000 mg/L co+2 Gobalt Standard for IC, TraceCERT®, 1000 mg/L Co+2 Gopper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 Gopper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 Gopper Standard for IC, TraceCERT®, 1000 mg/L cyanide Standard for IC, TraceCERT®, 1000 mg/L Gyanide Standard for IC, TraceCERT®, 1000 mg/L Fluoride Standard for IC, TraceCERT®, 1000 mg/L Formate Standard for IC, TraceCERT®, 1000 mg/L Formate Standard for IC, TraceCERT®, 1000 mg/L Formate Standard for IC, TraceCERT®, 1000 mg/L Fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L in Galactose standard		73166-100ML
Chromate Standard for IC, TraceCERT®, 1000 mg/L chromate in water Citrate Standard for IC, TraceCERT®, 1000 mg/L coitrate in water Cobalt Standard for IC, TraceCERT®, 1000 mg/L Co+2 49594-10 in nitric acid Copper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 40786-10 in nitric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L cu+2 40786-10 in nitric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L cu+2 40786-10 in older in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L cu+2 fluoride in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L formate in water Galactose standard for IC, TraceCERT®, 1000 mg/L in water Gluconate Standard for IC, TraceCERT®, 1000 mg/L in gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L in water Glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in swater Lead Standard for IC, TraceCERT®, 1000 mg/L in swater Lead Standard for IC, TraceCERT®, 1000 mg/L b+2 in 51777-10 in intic acid Lithium Standard for IC, TraceCERT®, 1000 mg/L in syater Magnesium Standard for IC, TraceCERT®, 1000 mg/L 59878-10 in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 59878-10 malonate in water Magnanese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 69714-50 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 69714-50 malonate in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L 69714-50 malonate in water	de Standard for IC, TraceCERT®, 1000 mg/L	39883-100ML
Citrate Standard for IC, TraceCERT®, 1000 mg/L citrate in water Cobalt Standard for IC, TraceCERT®, 1000 mg/L Co+2 in nitric acid Copper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 in nitric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L Cyanide Standard for IC, TraceCERT®, 1000 mg/L Cyanide Standard for IC, TraceCERT®, 1000 mg/L Gyanide Standard for IC, TraceCERT®, 1000 mg/L Gluoride in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Galactose standard for IC, TraceCERT®, 1000 mg/L gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L glycerol standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L in greference material Lactose standard for IC, TraceCERT®, 1000 mg/L in mater Lead Standard for IC, TraceCERT®, 1000 mg/L bi- in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L malonate Standard for IC, TraceCERT®, 1000 mg/L malonate in water Magnaeses Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L malonate in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in mater Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in mater	ate Standard for IC, TraceCERT®, 1000 mg/L	40121-100ML
Cobalt Standard for IC, TraceCERT®, 1000 mg/L Co+2 49594-10 in nitric acid Copper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 40786-10 in nitric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L 90157-10 cyanide in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L 77365-10 fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L 72669-50 fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L in 72637-50 water Gluconate Standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Gluconate Standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Glycerol standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Glycerol standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Glycerol standard for IC, TraceCERT®, 1000 mg/L in 72619-50 glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Iodide Standard for IC, TraceCERT®, 1000 mg/L in 72622-50 water Iodide Standard for IC, TraceCERT®, 1000 mg/L in 72622-50 water Iodide Standard for IC, TraceCERT®, 1000 mg/L in 72622-50 water Icaclose standard for IC, TraceCERT®, 1000 mg/L bit in intiric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L bit in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L water-10 malonate in water Malonate Standard for IC, TraceCERT®, 1000 mg/L 51439-10 mnitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Manganese Standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid	Standard for IC, TraceCERT®, 1000 mg/L	96068-100ML
Copper Standard for IC, TraceCERT®, 1000 mg/L Cu+2 40786-10 in nitric acid Cyanide Standard for IC, TraceCERT®, 1000 mg/L cyanide in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L in water Galactose standard for IC, TraceCERT®, 1000 mg/L in water Gluconate Standard for IC, TraceCERT®, 1000 mg/L in gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L in swater Lead Standard for IC, TraceCERT®, 1000 mg/L in swater Lead Standard for IC, TraceCERT®, 1000 mg/L Li+ in itric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Magnesium Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn+2 in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in opportunity in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in opportunity in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in opportunity in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L in opportunity in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in opportunity in nitric acid	Standard for IC, TraceCERT®, 1000 mg/L Co+	² 49594-100ML
Cyanide Standard for IC, TraceCERT®, 1000 mg/L cyanide in water Fluoride Standard for IC, TraceCERT®, 1000 mg/L fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L fluoride in water Galactose standard for IC, TraceCERT®, 1000 mg/L gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glycerol standard for IC, TraceCERT®, 1000 mg/L in water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide Standard for IC	r Standard for IC, TraceCERT®, 1000 mg/L Cu+	² 40786-100ML
Fluoride Standard for IC, TraceCERT®, 1000 mg/L fluoride in water Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L glucorel standard for IC, TraceCERT®, 1000 mg/L glycerol standard for IC, TraceCERT®, 1000 mg/L glycerol in water Glycerol standard for IC, TraceCERT®, 1000 mg/L glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L glycerol in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L pb+2 in nitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L malonate Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L Mn+2 in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, in water Multi Anion Standard 1 for IC, TraceCERT®, in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	le Standard for IC, TraceCERT®, 1000 mg/L	90157-100ML
Formate Standard for IC, TraceCERT®, 1000 mg/L formate in water Fructose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L mowater Gluconate Standard for IC, TraceCERT®, 1000 mg/L mowater Gluconate in water Gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in mowater Glycerol standard for IC, TraceCERT®, 1000 mg/L in mowater Glycerol standard for IC, TraceCERT®, 1000 mg/L mowater Glycerol standard for IC, TraceCERT®, 1000 mg/L in mowater Glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in mowater IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in mowater Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in mowater Lead Standard for IC, TraceCERT®, 1000 mg/L Li+ mowater Lead Standard for IC, TraceCERT®, 1000 mg/L water Lead Standard for IC, TraceCERT®, 1000 mg/L S1777-10 mowater Lead Standard for IC, TraceCERT®, 1000 mg/L S1777-10 mowater Lead Standard for IC, TraceCERT®, 1000 mg/L S1777-10 mowater Lead Standard for IC, TraceCERT®, 1000 mg/L S1777-10 mowater Lead Standard for IC, TraceCERT®, 1000 mg/L S1777-10 mowater Magnaesium Standard for IC, TraceCERT®, 1000 mg/L S1439-10 mowater Manganese Standard for IC, TraceCERT®, 1000 mg/L in mowater Manganese Standard for IC, TraceCERT®, 1000 mg/L in mowater Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	le Standard for IC, TraceCERT®, 1000 mg/L	77365-100ML
Fructose standard for IC, TraceCERT®, 1000 mg/L fructose in water Galactose standard for IC, TraceCERT®, 1000 mg/L in 72637-50 water Gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Glucose standard for IC, TraceCERT®, 1000 mg/L in 69222-50 glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide 41271-10 in water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide 41271-10 in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L pb+2 in initric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L Lithium Standard for IC, TraceCERT®, 1000 mg/L 89441-10 malonate in water Magnanese Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn+2 in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in water	te Standard for IC, TraceCERT®, 1000 mg/L	44293-100ML
Galactose standard for IC, TraceCERT®, 1000 mg/L in 72637-50 water Gluconate Standard for IC, TraceCERT®, 1000 mg/L 74549-10 gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in 69222-50 water Glycerol standard for IC, TraceCERT®, 1000 mg/L 72619-50 glycerol in water Glycerol standard for IC, TraceCERT®, 1000 mg/L iodide 41271-10 in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in 72622-50 water Lead Standard for IC, TraceCERT®, 1000 mg/L in 72622-50 in in intric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ 59878-10 in intric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn+2 in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in 69714-50 water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in 69714-50 water	se standard for IC, TraceCERT®, 1000 mg/L	72669-50ML
Gluconate Standard for IC, TraceCERT®, 1000 mg/L gluconate in water Glucose standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L 72619-50 glycerol in water Glycerol standard for IC, TraceCERT®, 1000 mg/L odide standard for IC, TraceCERT®, 1000 mg/L iodide standard for IC, TraceCERT®, 1000 mg/L iodide 41271-10 in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in 72622-50 water Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in 51777-10 nitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ 59878-10 in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L water-10 mg/2+ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Mannitol standard for IC, TraceCERT®, 1000 mg/L in officiacid Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10		72637-50ML
Glucose standard for IC, TraceCERT®, 1000 mg/L in water Glycerol standard for IC, TraceCERT®, 1000 mg/L glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L in water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide din water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide din water I2674-1k I2674-1		74549-100ML
Glycerol standard for IC, TraceCERT®, 1000 mg/L glycerol in water Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water ICA Standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in 51777-10 mitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ in intiric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L water Malonate Standard for IC, TraceCERT®, 1000 mg/L water-in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L water-malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L water-in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10		69222-50ML
Iodide Standard for IC, TraceCERT®, 1000 mg/L iodide in water IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in initric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L ### 1000 mg		72619-50ML
IQ/OQ/PQ Kit for Ion Chromatography, certified reference material Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in 51777-10 nitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ 59878-10 in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L 89441-10 mg/2+ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 mg/2- in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L 69714-50 malonate in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	Standard for IC, TraceCERT®, 1000 mg/L iodide	e 41271-100ML
Lactose standard for IC, TraceCERT®, 1000 mg/L in water Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in 51777-10 nitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ 59878-10 in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L 89441-10 mg/2+ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 mg/L in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in 69714-50 malonate in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	/PQ Kit for Ion Chromatography, certified	12674-1KT
Lead Standard for IC, TraceCERT®, 1000 mg/L Pb+2 in nitric acid Lithium Standard for IC, TraceCERT®, 1000 mg/L Li+ 59878-10 in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L Mg²+ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L malonate Standard for IC, TraceCERT®, 1000 mg/L malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L Mn+2 in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in of 69714-50 water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10		72622-50ML
Lithium Standard for IC, TraceCERT®, 1000 mg/L Li ⁺ 59878-10 in nitric acid Magnesium Standard for IC, TraceCERT®, 1000 mg/L 89441-10 Mg ²⁺ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn ⁺² in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in 69714-50 water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10		51777-100ML
Magnesium Standard for IC, TraceCERT®, 1000 mg/L Mg²+ in nitric acid Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn+² in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	n Standard for IC, TraceCERT®, 1000 mg/L Li+	59878-100ML
Malonate Standard for IC, TraceCERT®, 1000 mg/L 42412-10 malonate in water Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn ⁺² in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	sium Standard for IC, TraceCERT®, 1000 mg/L	89441-100ML
Manganese Standard for IC, TraceCERT®, 1000 mg/L 51439-10 Mn ⁺² in nitric acid Mannitol standard for IC, TraceCERT®, 1000 mg/L in 69714-50 water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	ate Standard for IC, TraceCERT®, 1000 mg/L	42412-100ML
Mannitol standard for IC, TraceCERT®, 1000 mg/L in 69714-50 water Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10	nese Standard for IC, TraceCERT®, 1000 mg/L	51439-100ML
Multi Anion Standard 1 for IC, TraceCERT®, in water 69734-10		69714-50ML
Multi Anion Standard 2 for IC TraceCERT® in water 53708-10		
Fiditi Allon Standard 2 for 1C, TraceCERT , in Water 33730 10	Anion Standard 2 for IC, TraceCERT®, in water	53798-100ML

Name	Catalog Number
Multi Cation Standard 1 for IC, TraceCERT $\!\!\!^{(\!0)}$, in 0.1% nitric acid	91286-100ML
Multi Cation Standard 2 for IC, TraceCERT $^{\! (\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	93159-100ML
Multielement Anion HPCE standard solution, analytical standard	29235-50ML
Multielement Ion Chromatography Anion Standard Solution, certified, for ion chromatography, certified reference material traceable to SI, 10.0 mg/kg \pm 0.2% F^{-} , Cl $^{-}$, Br $^{-}$, NO $_3^{-}$, PO $_4^{3-}$, SO $_4^{2-}$ each anion	89886-50ML-F
Multielement Ion Chromatography Cation Standard Solution, certified, for ion chromatography, 10.0 mg/kg \pm 0.2% Li+, Na+, K+, Mg²+, Ca²+ each cation, certified reference material traceable to SI	89316-50ML-F
Nickel Standard for IC, TraceCERT $^{\rm @}$, 1000 mg/L Ni $^{\rm +2}$ in nitric acid	42637-100ML
Nitrate Nitrogen Standard for IC, certified reference material, 1000 mg/L N as nitrate in water, TraceCERT $^{\rm @}$	53638-100ML
Nitrate Standard for IC, TraceCERT $^{\otimes}$, 1000 mg/L nitrate in water	74246-100ML
Nitrite Nitrogen Standard for IC, certified reference material, 1000 mg/L N as nitrite in water (pH \sim 11), TraceCERT®	36427-100ML
Nitrite Standard for IC, TraceCERT®, 1000 mg/L nitrite in water (pH \sim 11)	67276-100ML
Oxalate Standard for IC, TraceCERT®, 1000 mg/L oxalate in water	73139-100ML
Phosphate Standard for IC, TraceCERT $^{\circledR}$, 1000 mg/L phosphate in water	38364-100ML
Phthalate Standard for IC, TraceCERT $^{\otimes}$, 1000 mg/L phthalate in water	90677-100ML
Potassium Standard for IC, TraceCERT $^{\! (\! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! $	53337-100ML
Propionate Standard for IC, TraceCERT $^{\circledR}$, 1000 mg/L propionate in water	51716-100ML
Silicate Standard for IC, TraceCERT®, 1000 mg/L silicate in water	18895-100ML
Sodium Standard for IC, TraceCERT $^{\$}$, 1000 mg/L Na+in water	43492-100ML
Sorbitol standard for IC, TraceCERT $^{\circledR}$, 1000 mg/L in water	69755-50ML
Strontium Standard for IC, TraceCERT $^{\rm (8)}$, 1000 mg/L Sr $^{\rm +2}$ in nitric acid	42151-100ML
Succinate Standard for IC, TraceCERT®, 1000 mg/L succinate in water	43057-100ML
Sucrose standard for IC, TraceCERT $^{\circledR}$, 1000 mg/L Sucrose in water	69631-50ML
Sulfate Standard for IC, TraceCERT $\!^{\otimes}\!\!$, 1000 mg/L sulfate in water	90071-100ML
Tartrate Standard for IC, certified reference material, $\ensuremath{TraceCERT}^{\otimes}$	43484-100ML
Triethanolamine Standard for IC, TraceCERT®, 1000 mg/L in water	55382-100ML
Wine analysis: stock solution I, TraceCERT $^{\circledR}$, in water	75038-100ML
Xylitol standard for IC, TraceCERT $^{\! (\! g \!)}$, 1000 mg/L in water	72561-50ML
Zinc Standard for IC, TraceCERT®, 1000 mg/L Zn ⁺² in nitric acid	67902-100ML

*	Name	Catalog Number
	Acacetin, analytical standard	49975-10MG
	Acesulfame K, analytical standard	47134
	Acetamide, analytical standard	89898-100MG
	2-Acetonaphthone, analytical standard	18478-100MG
	Acetovanillone, analytical standard	73536-100MG
	Acetoxyvalerenic acid, analytical standard	18543-10MG
	3-O-Acetyl-a-boswellic acid, analytical standard	56208-5MG

	Catalog Number
3-O-Acetyl-β-boswellic acid, analytical standard	49873-5MG
3-O-Acetylboswellic acid, mixture of α and β , analytical standard	96729-5MG
3-Acetyldeoxynivalenol, reference material	32927-5MG
3-Acetyldeoxynivalenol solution, 100 μg/mL in aceto- nitrile, analytical standard	34132-2ML
3-Acetyl-d ₃ -deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard	34129-2ML
15-Acetyldeoxynivalenol, reference material	32928-5MG
15-Acetyldeoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard	34133-2ML
6-Acetyl-1,1,2,4,4,7-hexamethyltetralin, analytical standard	54730-100MG
3- <i>O</i> -Acetyl-11-keto-β-boswellic acid, analytical standard	74607-5MG
2-Acetyl-5-methylfuran, analytical standard	74394-250MG
N-Acetylneuraminic acid, analytical standard	19023-10MG
2-Acetylpyrrole, analytical standard	30642-100MG
2-Acetylthiophene, analytical standard	73535-1ML
Acid Green 25, analytical standard	88996-100MG
Acid Green 16, ethyl form, analytical standard	18700-25MG
Acid Red 33, analytical standard	59573-25MG
	49823-25MG
Acid Violet 40, analytical standard	
Acid Violet 49, analytical standard	41293-25MG
Aconitine, analytical standard	44787-10MG
Acrolein, analytical standard	89116-1ML
Advantame®, analytical standard	80054-100MG
Aflatoxin B_1 solution, 2 $\mu g/mL$ in acetonitrile, analytical standard	34029-2ML-R
Aflatoxin B_1 solution, 3 $\mu g/mL$ in benzene:acetonitrile (98:2), analytical standard	46323-U
Aflatoxin $B_1\mbox{-}^{13}C_{17}$ solution, 0.5 $\mu g/mL$ in acetonitrile, analytical standard	32764-1ML
Aflatoxin B ₂ , reference material	32755-5MG
Aflatoxin B_2 solution, 0.5 $\mu g/mL$ in acetonitrile, analytical standard	34034-2ML-R
Aflatoxin $\rm B_2\mbox{-}^{13}C_{17}$ solution, 0.5 $\mu g/mL$ in acetonitrile, analytical standard	32771-1ML
Aflatoxin G_1 , reference material	32756-5MG
Aflatoxin G_1 solution, $2\mu\text{g/mL}$ in acetonitrile, analytical standard	34032-2ML-R
Startuaru	
Aflatoxin G_1 - $^{13}C_{17}$ solution, 0.5 $\mu g/mL$ in acetonitrile, analytical standard	32772-1ML
Aflatoxin $G_1^{-13}C_{17}$ solution, 0.5 μ g/mL in acetonitrile,	32772-1ML 34033-2ML-R
Aflatoxin $G_1^{-13}C_{17}$ solution, 0.5 $\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, 0.5 $\mu g/mL$ in acetonitrile,	
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~m$ HCl, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCl$, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCl$, analytical standard Alkannin, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCl$, analytical standard β -Alanine, analytical standard Alkannin, analytical standard Allantoin, analytical standard $(+)$ -L-Alliin, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG 93791-50MG
Aflatoxin $G_1^{-13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin $G_2^{-13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCI$, analytical standard Alkannin, analytical standard Allantoin, analytical standard Allantoin, analytical standard Allantoin, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 3415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG 93791-50MG 72805-10MG 38213-25MG
Aflatoxin G_1 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 - $^{13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCl$, analytical standard β -Alanine, analytical standard Alkannin, analytical standard Allantoin, analytical standard $(+)$ -L-Alliin, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG 93791-50MG 72805-10MG
Aflatoxin $G_1^{-13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin G_2 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin $G_2^{-13}C_{17}$ solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin M_1 solution, $0.5~\mu g/mL$ in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Agnuside, analytical standard L-Alanine hydrochloride solution, $100~mM$ amino acid in $0.1~M~HCI$, analytical standard Alkannin, analytical standard Allantoin, analytical standard Allantoin, analytical standard Allantoin, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG 93791-50MG 72805-10MG 38213-25MG 18018-1ML
Aflatoxin G ₁ - ¹³ C ₁₇ solution, 0.5 μg/mL in acetonitrile, analytical standard Aflatoxin G ₂ solution, 0.5 μg/mL in acetonitrile, analytical standard Aflatoxin G ₂ - ¹³ C ₁₇ solution, 0.5 μg/mL in acetonitrile, analytical standard Aflatoxin M ₁ solution, 0.5 μg/mL in acetonitrile, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard Aflatoxin Mix 4 solution, analytical standard L-Alanine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard β-Alanine, analytical standard Alkannin, analytical standard Allantoin, analytical standard (+)-L-Alliin, analytical standard Allura Red AC, analytical standard Allyl cyclohexanepropionate, analytical standard	34033-2ML-R 32777-1ML 34031-2ML-R 34036-1ML-R 34036-2ML-R 33415-2ML 12274-10MG 55329-5ML-F 41144-100MG 51807-10MG 93791-50MG 72805-10MG 38213-25MG 18018-1ML 18018-5ML 41894-1ML

*	Name	Catalog Number
		Catalog Number 55289-1ML
	Allyl phenylacetate, analytical standard	
	4-Allylpyrocatechol, analytical standard	18078-10MG
	Allylpyrocatechol 3,4-diacetate, analytical standard	94413-10MG 40647-1ML
	Allyl sulfide, analytical standard	40647-1ML 40647-5ML
	Aloe-emodin, analytical standard	93938-10MG
	Aloenin A, analytical standard	41757-10MG
	Aloin, analytical standard	50292-10MG
	Alternariol, analytical standard	35758-0.1MG
	Alternariol-9-methyl ether, analytical standard	35762-0.1MG
	Amaranth, analytical standard	87612-25MG
	Amarouciaxanthin A, analytical standard	54758-1MG
	Amentoflavone, analytical standard	18571-10MG
	L-Amino acids, analytical standard	LAA21-1KT
	L-Amino acids, analytical standard	LAA10-1KT
	Amino Acid Standard, analytical standard	AAS18-10X1ML
		AAS18-5ML
		AAS18-5X5ML AAS18-10ML
	Amino acid standards for fluorescence detection,	A2161-5ML
	analytical standard	A2161-10ML
	Amino acid standards for protein hydrolysates,	A9781-5ML
	analytical standard	12000 1111
	Amino acid standards for protein hydrolysates containing norleucine, analytical standard	A2908-1ML A2908-5ML
		A2908-10ML
	Amino acid standards, physiological, analytical	A6407-1ML
	standard, acidics and neutrals	A6407-5ML A6407-10ML
	Amino acid standards, physiological, analytical	A9906-1ML
	standard, acidics, neutrals, and basics	A9906-5ML
		A9906-10ML
	Amino acid standards, physiological, analytical standard, basics	A6282-1ML A6282-5ML
		A6282-10ML
	(\pm)-1-Amino-2-propanol, analytical standard	95343-500MG
	Ammelide, analytical standard	49866-10MG
	Amylamine, analytical standard	68518-1ML
	Amyl butyrate, mixture of isomers, analytical standard	61982-1ML
	 a-Amylcinnamaldehyde, mixture of cis and trans, analytical standard 	64397-100MG
	a-Amylcinnamyl alcohol, analytical standard	87894-500MG
	Amyl hexanoate, analytical standard	80067-1ML
	Amyl salicylate, analytical standard	44041-250MG
	a-Amyrin, analytical standard	53017-10MG-F
	Andrograpanin, analytical standard	19443-5MG
	Andrographolide, analytical standard	90281-5MG
	trans-Anethole, analytical standard	10368-1ML
		10368-5ML
	Angelicin, analytical standard	18118-10MG
	Anisatin, analytical standard	80478-10MG
	p-Anisic acid, analytical standard	94666-100MG
	Anthrone, analytical standard	52445-100MG
	Antioxidant Kit 2, Phenolics, (individually packaged in quantities indicated), analytical standard	40048-U
	AOCS Low Erucic Rapeseed Oil , analytical standard, ampule of 100 mg	O7756-1AMP
	Aphidicolin, analytical standard	89458-5MG
	Apigenin, analytical standard	42251-10MG
	Apigenin 7-glucoside, analytical standard	44692-5MG-F
	Arachidic acid analytical standard	44692-25MG-F
	Arachidonic acid, analytical standard	39383-100MG
	Arachidonic acid, analytical standard Arbutin, analytical standard	23401-50MG 66468-50MG
	· · · · · · · · · · · · · · · · · · ·	90331-5MG
	Arjunetin, analytical standard	20221-214G

	Catalog Number
* Name a-Asarone, analytical standard	11107-1G
Asarylaldehyde, analytical standard	16219-50MG
L-Ascorbic acid, analytical standard	47863
Asiatic acid, analytical standard	89773-10MG
	43191-1MG-F
Asiaticoside, analytical standard	43191-1MG-F 43191-5MG-F
Aspartame, analytical standard	47135
[D-Asp³, E-Dhb ⁷]-Microcystin-RR solution, 10 μg/mL in	32541-1ML
methanol, analytical standard Aspidinol, analytical standard	55659-10MG
all-trans-Astaxanthin, analytical standard	41659-1MG
an dans Astaxantinii, analytical standard	41659-5MG
9-cis-Astaxanthin, analytical standard	51881-1MG
13-cis-Astaxanthin, analytical standard	52991-1MG
Atranol, analytical reference material	77236-10MG
Atropine, analytical standard	37019-0.1MG
Aucubin, analytical standard	55561-5MG-F 55561-25MG-F
Auramine, analytical standard	51362-25MG
Avenanthramide A, analytical standard	30366-10MG
Avenanthramide B, analytical standard	93105-10MG
Avenanthramide C, analytical standard	36465-10MG
Avicularin, analytical standard	44006-5MG
Azelaic acid, analytical standard	95054-100MG
Bacopasaponin C, analytical standard	76092-5MG
	56619-5MG
Bacopaside I, analytical standard	
Bacopaside II, analytical standard	44698-5MG
Bacopaside X, analytical standard	42488-5MG
Bacoside A3, analytical standard	53889-5MG
Bacoside A, mixture of Bacoside A3, Bacopaside II, Bacopaside X and Bacopasaponin C, analytical standard	76091-5MG
Bacosine, analytical standard	69528-5MG
Bacterial Acid Methyl Ester (BAME) Mix, solution (10 mg/mL total concentration in methyl caproate), analytical standard	47080-U
Bakuchicin, analytical standard	75747-10MG
Bakuchiol, analytical standard	68612-10MG
Basic Red 9, analytical standard	55838-25MG
penenamue, anaiytikdi Stalludi'u	16879-100MG-F
Behenamide, analytical standard Behenic acid, analytical standard	16879-100MG-F 11909-100MG
Behenic acid, analytical standard	11909-100MG 11909-5G
Behenic acid, analytical standard Benzalacetone, analytical standard	11909-100MG 11909-5G 68381-100MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (2S-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (2S-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (2S-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (2S-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzylidene camphor sulfonic acid, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzylidene camphor sulfonic acid, analytical standard Benzyl isothiocyanate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG 97085-25MG 89983-500MG 67586-1ML 78466-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzyl isothiocyanate, analytical standard Benzyl phenylacetate, analytical standard Benzyl propionate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG 97085-25MG 89983-500MG 67586-1ML 78466-1ML 78466-5ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzyl isothiocyanate, analytical standard Benzyl phenylacetate, analytical standard Benzyl propionate, analytical standard Benzyl propionate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG 97085-25MG 89983-500MG 67586-1ML 78466-1ML 78466-5ML 51031-1ML
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzyl isothiocyanate, analytical standard Benzyl phenylacetate, analytical standard Benzyl propionate, analytical standard Benzyl salicylate, analytical standard Benzyl salicylate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG 97085-25MG 89983-500MG 67586-1ML 78466-1ML 78466-5ML 51031-1ML 69664-25MG
Behenic acid, analytical standard Benzalacetone, analytical standard 2,3-Benzofuran, analytical standard Benzoic acid, analytical standard Benzoin, analytical standard Benzothiazole, analytical standard Benzyl benzoate, analytical standard Benzyl cinnamate, analytical reference material Benzyl cyanide, analytical standard (25-cis)-(-)-5-Benzyl-3,6-dioxo-2-piperazineacetic acid, analytical standard Benzyl formate, analytical standard 3-Benzylidenecamphor, analytical standard Benzylidene camphor sulfonic acid, analytical standard Benzyl isothiocyanate, analytical standard Benzyl phenylacetate, analytical standard Benzyl propionate, analytical standard Benzyl salicylate, analytical standard	11909-100MG 11909-5G 68381-100MG 43042-1ML 47849 80024-100MG 61427-100MG 68183-1ML 69139-100MG 12608-1ML 89274-50MG 92656-1ML 91556-25MG 97085-25MG 89983-500MG 67586-1ML 78466-1ML 78466-5ML 51031-1ML

*	Name	Catalog Number
	Betulin, analytical standard	92648-50MG
_	Betulin 3,28-diacetate, analytical reference material	59919-25MG
_	Betulinic acid, analytical standard	91466-10MG
_	Biacangelicin, analytical standard	77686-10MG
_	(—)-Bilobalide, analytical standard	79593-10MG
_	p-Biotin, analytical standard	47868
_	(—)-a-Bisabolol, analytical standard	95426-1ML
_	Bisdemethoxycurcumin, analytical standard	90594-10MG
_	Bis(2-ethylhexyl)phthalate-3,4,5,6-d ₄ , analytical	34164-25MG
_	standard	
_	Bis(8-methylnonyl) phthalate, analytical standard	42446-100MG
_	Bis(methylthio)methane, analytical standard	50375-100MG
_	Bisphenol C, analytical standard	68118-100MG
	Bisphenol G, analytical standard	50953-100MG
	Bisphenol A bis(3-chloro-2-hydroxypropyl) ether, analytical standard	15136-250MG
	Bisphenol A bis(2,3-dihydroxypropyl) ether, analytical standard $\ensuremath{}$	15137-250MG
	Bisphenol A (3-chloro-2-hydroxypropyl) (2,3-dihydroxypropyl) ether, analytical standard	92427-25MG 92427-100MG
	Bisphenol A (3-chloro-2-hydroxypropyl) glycidyl ether, analytical standard	73124-25MG 73124-100MG
_	Bisphenol A diglycidyl ether, analytical standard	15138-500MG-F
	Bisphenol A (2,3-dihydroxypropyl) glycidyl ether, analytical standard	73417-25MG 73417-100MG
	Bisphenol AF, analytical standard	90477-100MG
	Bisphenol AP, analytical standard	38753-100MG
	Bisphenol F, analytical standard	51453-100MG
	Bisphenol F bis(3-chloro-2-hydroxypropyl) ether, qualitative standard, mixture of 3 isomers ortho-ortho, ortho-para, para-para	15139-250MG
	Bisphenol F bis(2,3-dihydroxypropyl) ether, para-para isomer, analytical standard	61711-100MG
	Bisphenol F diglycidyl ether, mixture of diastereomers, analytical standard	18443-250MG
	Bisphenol FL, analytical standard	97009-100MG
	Bisphenol M, analytical standard	23454-100MG
	Bisphenol P, analytical standard	94971-100MG
	Bisphenol PH, analytical standard	56528-100MG
	Bisphenol S, analytical standard	43034-100MG
	Bisphenol TMC , analytical standard	61923-25MG
	Bisphenol Z, analytical standard	77923-100MG
	Boeravinone B, analytical standard	96844-10MG
	Boldine, analytical reference material	67592-100MG
	(-)-Borneol, analytical standard	15598-1G 15598-5G
_	(+)-Borneol, analytical standard	68878-10MG
	(–)-Bornyl acetate, analytical standard	45855-1ML-F
	() Bornyr dectate, analytical standard	45855-5ML-F
	β-Boswellic acid, analytical standard	80342-5MG
	Boswellic acid, mixture of α and β , analytical standard	63850-5MG
	Bradykinin acetate salt, analytical standard	90834-10MG
	Brilliant Black BN, analytical standard	11220-25MG
	Brilliant Blue FCF, analytical standard	80717-100MG
	Brilliant Green, analytical standard	78364-25MG
	5-Bromo-5-nitro-1,3-dioxane, analytical standard	34391-1G
	2,3-Butanediol, analytical standard, mixture of racemic and meso forms	42038-250MG
	1-Butanethiol, analytical standard	41329-1ML
	(±)-1,2,4-Butanetriol, analytical standard	43758-1ML
	Butein, analytical standard	72795-10MG
_	3-Buten-2-ol, analytical standard	88497-1ML
		88497-5ML
	Butter Yellow, analytical standard	73225-25MG

* Name		Catalog Number
Butyl acetate, analyti	cal standard	73285-1ML 73285-5ML
Butylamine, analytica	l reference material	90893-1ML 90893-5ML
sec-Butylamine, anal	ytical standard	90965-1ML
Butyl anthranilate, an		75031-1ML
	sole, analytical reference	78943-500MG
)propionaldehyde, analytical	43884-10MG
Butyl butyrate, analyl	tical standard	67367-1ML
	te, analytical standard	95118-1ML 95118-5ML
Butyl propionate, ana	lytical standard	68119-1ML 68119-5ML
4-Butylresorcinol, and	alvtical standard	49797-100MG
Butyl stearate, analyt		73002-1ML
Butyraldehyde, analy	tical standard, contains ~0.1% ethylphenol and ~1% water as	94194-1ML
Butyric acid, analytica	al standard	19215-5ML
β-Butyrolactone, anal	ytical standard	92018-1ML 92018-5ML
γ-Butyrolactone, anal	ytical standard	90970-1ML 90970-5ML
Butyrophenone, analy	tical standard	16704-1ML
Cadaverine, analytica	ıl standard	52063-1ML
Caffeic acid 1,1-dimet	thylallyl ester, analytical standard	40785-50MG
Caftaric acid, analytic	al standard	88656-10MG
(–)-Calcium hydroxyd standard	citrate tribasic, analytical	75450-10MG
(–)-Camphor, analyti	cal standard	21293-1G
p-Camphor, analytica	l reference material	50843-100MG
Canola oil, analytical	standard	46961
ε-Caprolactam, analy	tical standard	77403-100MG
3-Carene, analytical s	standard	94415-1ML 94415-5ML
(+)-3-Carene, analyt	ical standard	21986-5ML 21986-25ML
Carminic acid, analyt	ical standard	11298-25MG
Carmoisine, analytica	l standard	52245-25MG
Carnosic acid, analyti	cal standard	91209-5MG
Carnosol, analytical s	tandard	49702-10MG
a-Carotene, analytica	ıl standard	50887-1MG 50887-5MG
Carvacrol, analytical	standard	42632-50MG
Carvacrol methyl ethe	er, analytical standard	43778-50MG
	of isomers, analytical standard	61370-50MG
(-)-Carveol, mixture		
(-)-Carveol, mixture (-)-Carvone, analytic	cal standard	22060-1ML-F 22060-5ML-F
(+)-Carvone, analytic		22060-5ML-F 22070-1ML 22070-25ML
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylic	cal standard	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylic	ene, analytical standard ide, analytical reference material	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylle (-)-Caryophyllene ox	ene, analytical standard ide, analytical reference material standard	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylle (-)-Caryophyllene ox Castalagin, analytical Casticin, analytical st Catechin solution, cei	ene, analytical standard ide, analytical reference material standard	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG 61221-10MG
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylle (-)-Caryophyllene ox Castalagin, analytical Casticin, analytical st Catechin solution, cei	ene, analytical standard ide, analytical reference material standard andard tified reference material, nol, ampule of 0.5 mL	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG 61221-10MG 16382-10MG
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophyllene ox Castalagin, analytical Casticin, analytical st Catechin solution, cer 2000 µg/mL in metha	ene, analytical standard ide, analytical reference material standard andard tified reference material, nol, ampule of 0.5 mL cal standard	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG 61221-10MG 16382-10MG 49040-U
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophyllene ox Castalagin, analytical Casticin, analytical st Catechin solution, cer 2000 µg/mL in metha (+)-Catechin, analytic Catechin 5-O-gallate,	ene, analytical standard ide, analytical reference material standard andard rtified reference material, nol, ampule of 0.5 mL cal standard analytical standard ion, analytical standard, 2000 µg/	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG 61221-10MG 16382-10MG 49040-U 43412-10MG 89106-10MG
(-)-Carvone, analytic (+)-Carvone, analytic (-)-trans-Caryophylle (-)-Caryophyllene ox Castalagin, analytical Casticin, analytical st Catechin solution, cer 2000 µg/mL in metha (+)-Catechin, analytic Catechin 5-O-gallate, Catechin gallate solut	ene, analytical standard ide, analytical reference material standard andard tified reference material, nol, ampule of 0.5 mL cal standard analytical standard ion, analytical standard, 2000 µg/ ule of 0.5 mL	22060-5ML-F 22070-1ML 22070-25ML 22070-100ML 75541-1ML 91034-100MG 61221-10MG 16382-10MG 49040-U 43412-10MG 89106-10MG

*	Name	Catalog Number
	Cephalomannine, analytical standard	16364-10MG
	Chamazulene, analytical standard	91595-20MG
	Chebulagic acid, analytical standard	69455-10MG
	Chebulinic acid, analytical standard	40820-10MG
	Chelidonic acid, analytical standard	49526-100MG
	(±)-3-Chloro-1,2-propanediol, analytical standard	32406-100MG
	(±)-3-Chloro-1,2-propane-1,1,2,3,3-d ₅ -diol,	32401-25MG
	analytical standard Cholecalciferol (D3), analytical standard	47763
	, , , ,	
	5-a-Cholestane, certified reference material, 10 mg/ mL in chloroform	47124
	Cholestanol solution, certified reference material,	47129
_	10 mg/mL in chloroform	
	Cholesterol solution, certified reference material, 10 mg/mL in chloroform	47127-U
	Chrysin, analytical standard	95082-50MG
	Chrysoidine G, analytical standard	80028-100MG
	1,4-Cineole, analytical standard	27393-1ML-F
		27393-5ML-F
	trans-Cinnamic acid, analytical standard	97013-50MG
	Cinnamyl acetate, analytical standard	42759-1ML
	Cinnamyl alcohol, analytical standard	93066-50MG
	trans-Cinnamyl butyrate, analytical standard	68546-1ML
	Cirsilineol, analytical standard	67403-5MG
	Citral, analytical standard	43318-1ML
	Citral, analytical standard	15861-1ML
	Citreoviridin A, analytical standard	35878-0.1MG
	Citric acid, analytical standard	46933
	Citrinin solution, 100 $\mu\text{g/mL}$ in acetonitrile, analytical standard	35410-1ML
	(±)-Citronellal, analytical standard	72638-1ML
	(+)-β-Citronellene, analytical standard	27475-1ML-F
	/ \ 0 Citys = 11-1 = 2-1, ti = 1 = t-1	27475-5ML-F
	(–)-β-Citronellol, analytical standard	27483-1ML-F 27483-5ML-F
	(±)-β-Citronellol, analytical standard	51381-1ML
	Citronellyl acetate, analytical standard	43646-1ML
	Citrus Red 2, analytical standard	89774-25MG
_	Coconut oil, analytical standard	46949
	Congo Red, analytical standard	75768-25MG
	Congo Red-(<i>biphenyl</i> -d ₈), analytical standard	89573-25MG
	Conjugated (9Z,11E)-Linoleic acid, analytical standard	16413-50MG
_	Conjugated (9E,11E)-Linoleic acid, analytical standard	90983-20MG
_	Coptisine chloride, analytical standard	39273-10MG
	Corilagin, analytical standard	75251-10MG
	Corn oil, analytical standard	47112-U
	Corosolic acid, analytical standard	89067-10MG
_	(–)-Cotinine, analytical standard	74003-25MG
	Cottonseed oil, analytical standard	47113
	m-Coumaric acid, analytical standard	92649-10MG
	trans-p-Coumaric acid, analytical standard	55823-50MG
	Crocetin dialdehyde, analytical standard	18804-10MG
_	Cryptochlorogenic acid, analytical standard	90467-5MG
	Cryptotanshinone, analytical standard	80709-10MG
	Cuminaldehyde, analytical standard	16679-1ML
_	(–)-Curcumol, analytical standard	36236-10MG
_	Cyanidin chloride, analytical standard	94099-10MG
_	Cyanidin 3-sophoroside chloride, analytical standard	42739-5MG
_	Cyanocobalamin (B12), analytical standard	47869
_	Cyanuric acid, analytical standard	16614-250MG
_	β-Cyclocitral, analytical standard	16976-1ML

	Name	Catalog Number
	Cyclohexanol, analytical standard	44113-1ML
		44113-5ML
_	Cycloolivil, analytical standard	56523-10MG
_	Cynarin, analytical standard	91801-5MG
_	Cysteamine hydrochloride, analytical standard	49705-100MG
	L-Cystine hydrochloride solution, 10 mM amino acid in 0.1 M HCl, analytical standard	5/5/9-5ML-F
_	Daidzein, analytical standard	16587-10MG
	Daidzin, analytical standard	42926-10MG
	Damascenone, analytical standard	41163-250MG
	α-Damascone, analytical standard	59574-1ML
	(Z)-β-Damascone, analytical standard	12301-100MG
	δ-Damascone, analytical standard	55137-1ML
	Darutoside, analytical standard	40777-5MG
	Deacylgymnemic acid, analytical standard	40501-5MG
	trans,trans-2,4-Decadienal, analytical standard	90628-1ML
	γ-Decalactone, analytical reference material	93738-1ML
	Decanal, analytical standard	59581-1ML
	Decanoic acid, analytical standard	21409-5G
	Decarbamoylgonyautoxin-2 and Decarbamoylgonyau-	NRCCRMDCGTX23C
	toxin-3 solution, dcGTX-2 116 μ M and dcGTX-3 26.1 μ M in filtered, aqueous 0.003 M hydrochloric acid/0.01	
	M acetic acid, certified reference material	
	trans-2-Decenal, analytical standard	91309-1ML
	1-Decen-3-ol, analytical standard	55524-1ML
	Deepoxy-deoxynivalenol solution, 50 μg/mL in aceto- nitrile, analytical standard	34135-2ML
	Degalactotigonin, analytical standard	92056-10MG
	Dehydrocostus lactone, analytical standard	42575-10MG
	2-Dehydropantoic acid lithium salt, ≥95.0% (HPLC)	69433-50MG 69433-10MG
	2',3'-Dehydrosalannol, analytical standard	80098-10MG
	Delphinidin chloride, analytical standard	14389-10MG
	Delphinidin 3- <i>O</i> -β-D-glucoside chloride, analytical standard	73705-10MG
	Demethoxycurcumin, analytical standard	90593-10MG
	14-Deoxy-11,12-didehydroandrographolide, analytical standard	55549-5MG
	Deoxynivalenol, reference material	
	Debry material, reference material	32943-5MG
_	Deoxynivalenol solution, 100 μg/mL in acetonitrile,	34124-2ML
	· · · · · · · · · · · · · · · · · · ·	34124-2ML
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d₁ solution, 100 μg/mL in acetonitrile, analytical standard	34124-2ML 34155-2ML
	Deoxynivalenol solution, 100 μ g/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μ g/mL in acetonitrile, analytical standard Deoxynivalenol- $^{13}C_{15}$ solution, 25 μ g/mL in acetonitrile, analytical standard	34124-2ML 34155-2ML 34128-1ML
	Deoxynivalenol solution, 100 μ g/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μ g/mL in acetonitrile, analytical standard Deoxynivalenol- $^{13}C_{15}$ solution, 25 μ g/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μ g/mL in acetonitrile, analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML
	Deoxynivalenol solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol- $^{13}C_{15}$ solution, $25 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, $50 \mu g/mL$ in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG
	Deoxynivalenol solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol- $^{13}C_{15}$ solution, $25 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, $50 \mu g/mL$ in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol- ¹³ C ₁₅ solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (<i>Bos taurus</i>), analytical standard Deoxyribonucleic acid from chicken (<i>Gallus gallus domesticus</i>), analytical standard Deoxyribonucleic acid from deer (<i>Cervus elaphus</i>), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG
	Deoxynivalenol solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, $100 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol- $^{13}C_{15}$ solution, $25 \mu g/mL$ in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, $50 \mu g/mL$ in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus),	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-1³C₁s solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-1³C₁5 solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus), analytical standard Deoxyribonucleic acid from duck (Anas platyrhynchos), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG 30365-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-13C ₁₅ solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus), analytical standard Deoxyribonucleic acid from duck (Anas platyr-hynchos), analytical standard Deoxyribonucleic acid from goat (Capra hircus), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG 30365-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-13C ₁₅ solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (<i>Bos taurus</i>), analytical standard Deoxyribonucleic acid from chicken (<i>Gallus gallus domesticus</i>), analytical standard Deoxyribonucleic acid from deer (<i>Cervus elaphus</i>), analytical standard Deoxyribonucleic acid from duck (<i>Anas platyr-hynchos</i>), analytical standard Deoxyribonucleic acid from goat (<i>Capra hircus</i>), analytical standard Deoxyribonucleic acid from horse (<i>Equus caballus</i>), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG 30365-10UG 92363-10UG 88814-10UG
	Deoxynivalenol solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-d ₁ solution, 100 μg/mL in acetonitrile, analytical standard Deoxynivalenol-13C ₁₅ solution, 25 μg/mL in acetonitrile, analytical standard Deoxynivalenol 3-glucoside solution, 50 μg/mL in acetonitrile, analytical standard Deoxyribonucleic acid from bovine (Bos taurus), analytical standard Deoxyribonucleic acid from chicken (Gallus gallus domesticus), analytical standard Deoxyribonucleic acid from deer (Cervus elaphus), analytical standard Deoxyribonucleic acid from duck (Anas platyr-hynchos), analytical standard Deoxyribonucleic acid from goat (Capra hircus), analytical standard Deoxyribonucleic acid from horse (Equus caballus), analytical standard Deoxyribonucleic acid from pork (Sus scrofa), analytical standard	34124-2ML 34155-2ML 34128-1ML 32911-1ML 64967-10UG 89119-10UG 42633-10UG 92363-10UG 88814-10UG 55744-10UG

*	Name	Catalog Number
	1-Deoxy-p-xylulose-5-phosphate sodium salt,	42713-5MG
	analytical reference material	12,13 3110
	Desmethoxyyangonin, analytical standard	51773-5MG
	Dibenzyl disulfide, analytical standard	67373-100MG
	Dibenzyl ether, analytical standard	49673-1ML
		49673-5ML
	Dibenzyl phthalate-3,4,5,6-d ₄ , analytical standard	34187-25MG
	3,5-Di- <i>tert</i> -4-butylhydroxytoluene (BHT), analytical standard	47168
_	Dibutyl phthalate-3,4,5,6-d ₄ , analytical standard	34169-25MG
_	Dibutyl sebacate, analytical standard	80865-1ML
	Dibutyl sulfide, analytical standard	74001-1ML
	1,5-Dicaffeoylquinic acid, analytical standard	16917-5MG
	S-(1,2-Dicarboxyethyl)glutathione, ≥95.0% (HPLC)	91938-250MG
	3-(1,2-Dicarboxyedityi)gidtatilione, 233.0% (HFEC)	91938-10MG
		91938-50MG
	1,9-Dideoxyforskolin, analytical standard	92589-10MG
	Didymin, analytical standard	38964-10MG
	Diethyl adipate, analytical standard	42697-1ML
	Diethyl carbonate, analytical standard	91969-1ML
_	2.3-Diothyl-5-mothylpyrazina, applytical standard	91969-5ML 94463-100MG
	2,3-Diethyl-5-methylpyrazine, analytical standard	34185-25MG
	Diethyl phthalate-3,4,5,6-d ₄ , analytical standard 2,3-Diethylpyrazine, analytical reference material	16877-1ML
	Dihexyl phthalate-3,4,5,6-d ₄ , analytical standard	34167-25MG
_		92204-5MG
	Dihydrokaempferol, analytical standard (S)-(+)-7,8-Dihydrokavain, analytical standard	41866-5MG
	(+)-Dihydromethysticin, analytical standard	52007-5MG
	Dihydromyrcenol, analytical standard	55688-1ML
	Dihydromyricetin, analytical standard	42866-10MG
	(+)-Dihydroquinidine, analytical standard	55696-50MG
_	(-)-Dihydroquinine, analytical standard	11532-50MG
_	3,4-Dihydroxybenzaldehyde, analytical standard	92588-100MG
_	4,4'-Dihydroxybenzophenone, analytical standard	41213-100MG
	3,5-Dihydroxyhydrocinnamic acid, analytical standard	56452-10MG
	Diisobutyl phthalate-3,4,5,6-d ₄ , analytical standard	34204-25MG
	2,6-Diisopropylphenol, analytical standard	56931-1ML
	1,2-Dilinoleoyl-3-oleoyl- <i>rac</i> -glycerol, analytical	18226-10MG
	standard	10220 10110
	3',4'-Dimethoxyacetophenone, analytical standard	68709-100MG
	1,4-Dimethoxybenzene, analytical standard	54306-100MG
	2,6-Dimethoxyphenol, analytical standard	53877-100MG
	γ,γ-Dimethylallyl pyrophosphate ammonium salt,	38426-5MG
	analytical reference material	
	Dimethyl anthranilate, analytical standard	49919-1ML
	Dimethyl disulfide, analytical standard	68986-1ML
	3,3'-Di-O-methyl ellagic acid 4'-O-β-p-xylopyranoside, analytical standard	90905-10MG
_	4,5-Dimethyl-3-hydroxy-2,5-dihydrofuran-2-one,	44527-100MG
	analytical standard	1.027 1001.10
	Dimethyl isophthalate, analytical standard	44291-100MG
	DL-3,3-Dimethylmalic acid, ≥97.0% (HPLC)	61932-50MG
	276: 1112 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	61932-10MG
	3,7-Dimethyl-3-octanol, analytical standard	52125-1ML
_	a,a-Dimethylphenethyl acetate, analytical standard	43341-1ML
	Dimethyl phthalate-3,4,5,6-d ₄ , analytical standard	34189-25MG
	Dimethyl-d ₆ phthalate, analytical standard	34201-25MG
_	2,6-Dimethylpyrazine, analytical standard	42793-100MG
	Dimethyl succinate, analytical standard	73605-1ML
_	Dimethyl trisulfide, analytical standard	76048-100MG 79592-10MG-F
_	Dimethyl trisulfide, analytical standard 1,3-Dinonadecanoin, analytical standard	68633-25MG
	Dioctyl phthalate-3,4,5,6-d ₄ , analytical standard	34193-25MG
_	State, i priendiate 5,7,5,0 44, analytical standard	J.133 23MG

Name	Catalog Number
Diosmetin, analytical standard	90985-10MG
Diosmin, analytical standard	61386-50MG
I,3-Dipalmitoyl-2-linoleoylglycerol, analytical standard	76473-10MG
1,3-Dipalmitoyl-2-oleoylglycerol, analytical standard	73146-10MG
Dipropyl phthalate-3,4,5,6-d ₄ , analytical standard	34197-25MG
Disaccharides Kit, (individually packaged in quantities ndicated), analytical standard	47268-U
Disperse Orange 1, analytical standard	29173-25MG
Disperse Orange 3, analytical standard	53882-25MG
Disperse Orange 11, analytical standard	42994-25MG
Disperse Orange 37, analytical standard	50323-25MG
Disperse Red 1, analytical standard	11074-25MG
Disperse Red 1-d ₃ , analytical standard	32944-10MG
Disperse Red 17, analytical standard	79892-25MG
Disperse Yellow 3, analytical standard	11344-25MG
Disperse Yellow 3-d ₃ , analytical standard	32946-10MG
Disperse Yellow 9, analytical standard	38464-25MG
cis-4,7,10,13,16,19-Docosahexaenoic acid, analytical standard	53171-10MG
Docosanoic acid tryptamide, analytical standard	12094-100MG-F
all- <i>cis</i> -4,7,10,13,16-Docosapentaenoic acid, analytical standard	18566-10MG
Docosyl caffeate, analytical standard	40971-10MG
y-Dodecalactone, analytical standard	77991-1ML
5-Dodecalactone, analytical standard	92255-100MG
Dodecanenitrile, analytical standard	38688-1ML
	38688-5ML
Dodecanoic acid, analytical standard	61609-5G
1-Dodecanol, analytical standard	75544-1ML 75544-5ML
2-Dodecylcyclobutanone, analytical standard	44197-5MG
Dulcoside A, analytical standard	90378-10MG
Eclalbasaponin I, analytical standard	79736-10MG
Eclalbasaponin II, analytical standard	77084-10MG
Eicosanyl caffeate, analytical standard	93169-10MG
cis-5,8,11,14,17-Eicosapentaenoic acid, analytical standard	44864-100MG 44864-500MG
cis-8,11,14-Eicosatrienoic acid, analytical standard	69154-50MG
cis-11-Eicosenoic acid, analytical standard	44878-100MG
trans-11-Eicosenoic acid, analytical standard	10823-50MG
5-Eicosylresorcinol, analytical standard	53503-10MG
Elaidic acid, analytical standard	45089-1G 45089-5G
(–)-β-Elemene, analytical standard	63965-25MG
Elemolic acid, mixture of α and β, analytical standard	73527-5MG
Eleutheroside B, analytical standard	90974-10MG
Ellagic acid, analytical standard	14668-50MG
Emodin, analytical standard	30269-10MG
(±)-Enterolactone, analytical standard	42363-10MG
Eosin Y disodium salt, analytical standard	53019-100MG
(–)-Epicatechin, analytical standard	68097-10MG
Epicatechin solution, certified reference material, 2000 µg/mL in methanol, ampule of 0.5 mL	49045-U
Epicatechin gallate solution, certified reference material, 2000 µg/mL in methanol, ampule of 0.5 mL	49060-U
nacenar, 2000 pg/TTE III INCUIDITOR, DITIPUIC OF U.S ITIE	49037-U
Epigallocatechin solution, certified reference material,	
Epigallocatechin solution, certified reference material, 2000 μg/mL in methanol, ampule of 0.5 mL	50200-1MC E
Epigallocatechin solution, certified reference material,	50299-1MG-F 93894-10MG

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^	Name Enovidized cova hosp oil, applytical standard	Catalog Number 43956-500MG-F
	Epoxidized soya bean oil, analytical standard	43956-2.5G-F
	6',7'-Epoxybergamottin, analytical standard	69779-10MG
	Ergocalciferol (D2), analytical standard	47768
	Ergosterol, 10 mg/mL in chloroform, analytical standard	47130-U
	Eriocitrin, analytical standard	94113-5MG
	Eriodictyol, analytical standard	89061-10MG
	Erucic acid, analytical standard	45629-1G-F 45629-5G-F
	meso-Erythritol, analytical standard	73132-100MG
	Erythrosin B, analytical standard	87613-25MG
	Estragole, analytical standard	34098-1ML
	1,2-Ethanedithiol, analytical standard	90968-1ML
	Ethanethiol, analytical standard	80534-1ML
	2-Ethoxynaphthalene, analytical standard	55752-100MG
_	Ethyl acetate, analytical standard	58958-5ML
_	Ethyl acetoacetate, analytical standard	63954-1ML
_	Ethyl paraeste, analytical standard	76130-5ML-F
	Ethyl benzoate, analytical standard	72505-1ML 72505-5ML
	Ethyl butyrate, analytical standard	75563-1ML 75563-5ML
	Ethyl cinnamate, analytical standard	66761-100MG
	2-Ethyl-3,5(6)-dimethylpyrazine, mixture of isomers, analytical reference material	43236-100MG
	Ethylene brassylate, analytical standard	96374-1ML
	Ethyl formate, analytical standard	88554-1ML-F 88554-5ML-F
	2-Ethylfuran, analytical standard	69530-1ML 69530-5ML
	4-Ethylguaiacol, analytical standard	39774-1ML 39774-5ML
	Ethyl heptanoate, analytical standard	97587-1ML 97587-5ML
	Ethyl 3-hydroxybutyrate, analytical standard	55821-100MG
	Ethyl isobutyrate, analytical standard	19536-1ML 19536-5ML
	Ethyl isovalerate, analytical standard	71607-1ML
	Ethyl linoleate, analytical standard	73539-1ML
_	3-Ethylmalic acid, ≥95.0% (HPLC)	69474-50MG 69474-10MG
	Ethyl maltol, analytical standard	94185-100MG
_	Ethyl 2 methylpentageate, applytical reference	42479-10MG
	Ethyl 2-methylpentanoate, analytical reference material	68104-1ML
	2-Ethyl-3-methylpyrazine, analytical reference material	16315-1ML
_	Ethyl papagate, analytical standard	68203-1ML
	Ethyl nonanoate, analytical standard	57698-1ML 57698-5ML
_	Ethyl octanoate, analytical reference material	44879-1ML 44879-5ML
	Ethyl palmitate, analytical standard	55441-250MG
	Ethyl planitate, analytical standard	67107-250MG 91224-1ML
	Ethyl phenylacetate, analytical standard	91224-5ML
	Ethyl propionate, analytical standard	96727-1ML
	Ethylpyrazine, analytical standard	90728-100MG
	2-Ethylpyrrole, analytical standard	89085-250MG 68291-1ML
	Ethyl salicylate, analytical standard Ethyl stearate, analytical standard	18377-100MG
	2-Ethylthiophene, analytical standard	74139-250MG
	Ethyl valerate, analytical standard	30784-1ML
_	Ethyl vanillate, analytical reference material	77522-25MG
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Name	Catalog Number
Ethyl vanillin, analytical standard	75042-100MG
-, ' - ' - ' - '	
Eucalyptol, analytical standard	29210-1ML
Eupalitin, analytical standard	66324-10MG
Eupalitin 3-Oβ-p-galactopyranoside, analytical	89165-10MG
standard	,
Eupatorin, analytical standard	52559-10MG
F.A.M.E. Mix, C18:0 - C20:0, certified reference	18916-1AMP
material, pkg of 100 mg (Neat)	
F.A.M.E Mix, C20:1-C20:5 Unsaturates, certified reference material, (approx 25% (by weight) each component), ampule of 40 mg ((Neat)	18912-1AMP
F.A.M.E. Mix, C20:1-C20:5 Unsaturates, certified reference material, ampule of 50 mg (Neat)	18913-1AMP
F.A.M.E. Mix, C4-C24 , analytical standard, wt. % (varied)	18919-1AMP
	1002 14MD
F.A.M.E. Mix GLC-20, certified reference material, ampule of 100 mg (Neat)	1892-1AMP
F.A.M.E. Mix GLC-30, certified reference material,	1893-1AMP
ampule of 100 mg (Neat)	
F.A.M.E. Mix GLC-40, certified reference material, ampule of 100 mg (Neat)	1895-1AMP
F.A.M.E. Mix GLC-50, certified reference material,	1894-1AMP
ampule of 100 mg (Neat)	
F.A.M.E. Mix GLC-70, certified reference material, ampule of 100 mg (Neat)	1897-1AMP
F.A.M.E. Mix GLC-80, certified reference material,	1898-1AMP
ampule of 100 mg (Neat)	
F.A.M.E. Mix GLC-90, certified reference material, pkg	1896-1AMP
of 100 mg (Neat)	1000 11110
F.A.M.E. Mix GLC-100, certified reference material, ampule of 100 mg (Neat)	1899-1AMP
F.A.M.E. Mix NHI-C, certified reference material,	O8256-1AMP
ampule of 100 mg (total weight)	
F.A.M.E. Mix RM-1, certified reference material,	O7006-1AMP
ampule of 100 mg (Neat)	
F.A.M.E. Mix RM-2, certified reference material, ampule of 100 mg (Neat)	O7131-1AMP
F.A.M.E. Mix RM-3, certified reference material,	O7256-1AMP
ampule of 100 mg (Neat)	U/250-1AMP
F.A.M.E. Mix RM-4, certified reference material,	O7381-1AMP
ampule of 100 mg (Neat)	07501 1AN
F.A.M.E. Mix RM-6 , certified reference material	O7631-1AMP
trans-β-Farnesene, analytical standard	73492-1ML-F
Farnesol, analytical standard	43348-1ML
trans,trans-Farnesol, analytical standard	92386-100MG
Annual Annual Communication and the Communication of the Communication o	44722-5MG
trans,trans-Farnesyl pyrophosphate ammonium salt,	
trans,trans-Farnesyl pyrophosphate ammonium salt, analytical reference material	
	68724-25MG
analytical reference material Fast Green FCF, analytical standard	
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard	93883-25MG
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities	
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard	93883-25MG EC10A-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities	93883-25MG
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains,	93883-25MG EC10A-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated),	93883-25MG EC10A-1KT ME10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard	93883-25MG EC10A-1KT ME10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually	93883-25MG EC10A-1KT ME10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard	93883-25MG EC10A-1KT ME10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical	93883-25MG EC10A-1KT ME10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individualy packaged in quantities indicated), analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individualy packaged in quantities indicated), analytical standard (+)-Fenchol, analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individualy packaged in quantities indicated), analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F 46208-1ML-F
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individualy packaged in quantities indicated), analytical standard (+)-Fenchol, analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individually packaged in quantities indicated), analytical standard (+)-Fenchol, analytical standard (+)-Fenchone, analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F 46208-1ML-F 46208-5ML-F 46208-25ML-F
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individually packaged in quantities indicated), analytical standard (+)-Fenchol, analytical standard Fenchyl alcohol, analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F 46208-1ML-F 46208-25ML-F 43226-100MG
analytical reference material Fast Green FCF, analytical standard Fast Yellow AB, analytical standard Fatty Acid Kit, (individually packaged, quantities indicated), analytical standard Fatty Acid Methyl Esters, Saturated Straight Chains, (individually packaged in quantities indicated), analytical standard Fatty Acid Methyl Esters, Unsaturated Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids, Odd Carbon Straight Chains Kit, (individually packaged in quantities indicated), analytical standard Fatty Acids Unsaturated Kit, (individually packaged in quantities indicated), analytical standard (+)-Fenchol, analytical standard (+)-Fenchone, analytical standard	93883-25MG EC10A-1KT ME10-1KT ME14-1KT OC9-1KT UN10-1KT 46198-1G-F 46208-1ML-F 46208-5ML-F 46208-25ML-F

*	Name	Catalog Number
	Folic acid, analytical standard	47866
	Formononetin, analytical standard	94334-50MG
	Forskolin, analytical standard	93049-10MG
	Frangulin A, analytical standard	61237-10MG
	Frangulin B, analytical standard	68912-10MG
	Fraxetin, analytical standard	18224-100MG 18224-50MG
_	Fraxin, analytical standard	80533-10MG
_	Friedelin, analytical standard	92187-10MG
	Fructone, analytical standard	77416-1ML
_	p-(-)-Fructose, analytical standard, analytical	F2793-500MG
	standard for fructose assay kit, for use with enzymatic assay kit FA20	
	Fucoxanthin, analytical standard	16337-1MG 16337-5MG
	Fucoxanthin solution, 1 mg/L in ethanol, analytical standard	19335-2.5ML
	Fucoxanthinol, analytical standard	72723-1MG
	Fumagillin solution, 100 μg/mL in acetonitrile, analytical standard	37017-1ML
	Fumonisin B ₁ , reference material	32936-5MG
	Fumonisin B_1 solution, 50 $\mu g/mL$ in acetonitrile: water, analytical standard	34139-2ML
	Fumonisin $\rm B_1^{-13}C_{34}$ solution, 25 $\mu g/mL$ in acetonitrile: water, analytical standard	33621-1ML
	Fumonisin B_2 solution, 50 $\mu g/mL$ in acetonitrile: water (50:50), analytical standard	34142-2ML
	Fumonisin $\rm B_2^{-13}C_{34}$ solution, 10 $\rm \mu g/mL$ in acetonitrile: water, analytical standard	32915-1ML
	Fumonisin B_3 solution, 50 $\mu g/mL$ in acetonitrile: water, analytical standard	32606-1ML
	Fumonisin $B_3\mbox{-}^{13}C_{34}$ solution, 10 $\mu\mbox{g/mL}$ in acetonitrile: water, analytical standard	32916-1ML
	Fumonisin Mixture, 50 μg/mL in acetonitrile: water (each of FB1 and FB2), analytical standard	34143-2ML
	Furan, analytical standard	43861-1ML
	2-Furanmethanethiol, analytical standard	67319-100MG
	Furfuryl alcohol, analytical standard	30965-1ML 30965-5ML
_	Furfuryl propionate, analytical standard	19932-5ML
_	1-Furfurylpyrrole, analytical standard	53666-1ML
	Furfuryl sulfide, analytical standard	53700-100MG
_	2-Furoic acid, analytical standard	57552-100MG
	Galactinol dihydrate, analytical standard	79544-10MG 79544-50MG
_	(—)-Gallocatechin gallate, analytical standard	80352-10MG
_	Gallocatechin gallate solution, analytical standard,	49047-U
	2000 μg/mL in methanol, ampule of 0.5 mL Gallocatechin solution, analytical standard, 2000 μg/	49069-U
	mL in methanol, ampule of 0.5 mL	
	1-O-Galloyl-β-p-glucose, analytical standard	69288-10MG
	(+)-Garcinia acid, analytical standard	44292-10MG
	Genistein, analytical standard	92136-10MG
_	Genistin, analytical standard	73822-10MG
_	Genkwanin, analytical standard	42734-10MG
	Geraniol, analytical standard	48798-1ML 48798-5ML
	Geranyl acetate, analytical standard	45896-1ML-F
	8-Geranyloxypsoralen, analytical standard	40594-10MG
	Geranyl pyrophosphate lithium salt, analytical reference material	19533-5MG
	Germacrone, analytical standard	42924-10MG
	[6]-Gingerol, analytical standard	50866-10MG
_	[10]-Gingerol, analytical standard	42630-10MG
_	Ginkgolic acid C13:0, analytical standard	49962-10MG

k Name		Catalog Number
Ginkgolic acid C15:1, analy	tical standard	75741-5MG
Ginkgolic acid C17:1, analy	tical standard	55822-5MG
Ginkgolide A, analytical sta	ndard	51863-10MG-F
Ginkgolide B, analytical sta	ndard	94970-10MG
Ginkgolide B from Ginkgo E	iloba leaves, ≥90% (HPLC)	G6910-10MG G6910-50MG
Ginkgolide C, analytical sta	ndard	18309-10MG-F
Ginkgolide J, analytical sta		89556-5MG
Ginkgotoxin, analytical star		89960-10MG
Ginsenoside Rb2, analytica		41868-10MG
Ginsenoside Rb3, analytica		42635-10MG
Ginsenoside Rc, analytical		44987-5MG
Ginsenoside Re, analytical		77960-10MG
Ginsenoside Rf, analytical s		65839-5MG
Ginsenoside Rg1, analytica		68317-5MG
Ginsenoside Rg3, analytica		64139-10MG
Ginsenoside Rg5, analytica		43016-5MG
Ginsenoside Rg6, analytica		43019-5MG
Ginsenoside Rh1, analytica		56805-10MG
Ginsenoside Rh2, analytica		73658-10MG
Ginsenoside Rh3, analytica		43084-5MG
Ginsenoside Rh4, analytica		42776-5MG
Ginsenoside Rk1, analytica		42754-5MG
Glabridin, analytical standa		53633-10MG
	nL in acetonitrile, analytical	
(–)-Globulol, analytical sta	ndard	54328-10MG
D-(+)-Glucose, analytical s		47249
p-(+) Glucose, analytical st		47829
Glycerol, analytical standar		77067-1ML
oryceror, anarytical startati	u .	77067-5ML
Glyceryl tributyrate, analyt	ical standard	73105-1ML
Glyceryl trilinoleate, analyt	ical standard	96373-100MG
Glyceryl trinonadecanoate,	analytical standard	52909-25MG
Glyceryl trioleate, analytica	I reference material	41679-100MG
Glycidamide-13C ₃ , analytica	al standard	69332-2.5MG
(R)-(+)-Glycidol, analytical	standard	74594-100MG
(±)-Glycidol, analytical sta	ndard	74595-100MG
Glycine hydrochloride solut 0.1 M HCl, analytical stand	ion, 100 mM amino acid in ard	55097-5ML-F
Glycitein, analytical standa	rd	43534-10MG
Glycyrrhizic acid ammoniur for HPLC	n salt, analytical standard,	91443-10MG
Guaiaverin, analytical stand	dard	94821-5MG
(-)-Guaiol, analytical stand	dard	29242-250MG
(E)-Guggulsterone, analytic	cal standard	68797-10MG
(Z)-Guggulsterone, analyti	cal standard	78251-10MG
Gymnemagenin, analytical	standard	52181-5MG
Harpagoside, analytical sta	ndard	68527-10MG
Hederacoside C, analytical	standard	97151-50MG-F
Hederacoside C, analytical	standard	79737-10MG
5-Heneicosylresorcinol, and	alytical standard	50851-10MG
Heptadecafluorooctanesulfo mL in methanol, analytical	, , ,	33607-1ML
Heptadecafluorooctanesulfo analytical standard	onic acid potassium salt,	33829-100MG
5-Heptadecylresorcinol, an	alytical standard	97001-10MG
Heptaldehyde, analytical st	andard	61696-1ML
Heptanoic acid, analytical s	tandard	43858-1ML
		43858-5ML
3-Heptanol, analytical stan		43212-1ML

*	Name	Catalog Number
	3-Heptanone, analytical standard	90046-1ML
		90046-5ML
	trans-2-Heptenal, analytical standard	90244-100MG
	1-Hepten-3-ol, analytical standard	55392-1ML
	(±)-Hesperetin, analytical standard	51864-50MG
	Hesperidin, analytical standard	50162-10MG
	1,7-Hexadecadiene, analytical standard	52206-25MG
	16-Hexadecanolide, analytical standard	14643-100MG
	cis-11-Hexadecenal, analytical standard	95135-1ML
	trans,trans-2,4-Hexadienal, analytical standard	74198-1ML
	Hexahydrocurcumin, analytical standard	69727-10MG
	1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclo- penta[g]-2-benzopyran, analytical standard	57524-10MG
	γ-Hexalactone, analytical standard	68554-1ML
	Hexamethylenetetramine, analytical reference material	55321-1G
	Hexanal, analytical standard	18109-1ML
	2,3-Hexanedione, analytical standard	75034-100MG
	1-Hexanethiol, analytical standard	75018-1ML
	Hexanoic acid, analytical standard	21529-5ML
	2-Hexanol, analytical standard	41513-1ML
	trans-2-Hexen-1-al, analytical standard	76717-500MG
	cis-3-Hexen-1-ol, analytical standard	91316-100MG
	cis-3-Hexenyl acetate, analytical standard	74597-1ML
	Hexyl acetate, analytical standard	25539-1ML 25539-5ML
	Hexylamine, analytical standard	50803-1ML
	Hexyl butyrate, analytical standard	77535-1ML
	Hexylene glycol, analytical standard	50797-1ML
	Hexyl hexanoate, analytical standard	18282-1ML
	Hexyl 2-methylbutanoate, analytical reference material	53184-1ML
	Hexyl salicylate, analytical reference material	61690-5ML
	Histamine, analytical standard	59964-100MG
	$\mbox{\sc L-Histidine}$ hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	43011-5ML-F
	DL-Homocysteine, analytical standard	44925-25MG
	Honokiol, analytical standard	42612-25MG
	$17a(H),21\beta(H)$ -Hopane solution, 0.1 mg/mL in isooctane, analytical standard	90656-1ML
	Hordenine, analytical standard	61207-50MG
	HPLC peptide standard mixture, analytical standard	H2016-1VL
	HPLC protein standard mixture, analytical standard	H2899-1VL
	a-Humulene, analytical standard	12448-250MG
	(–)-Huperzine A, analytical standard	42643-25MG
	Hydrocinnamaldehyde, analytical reference material	93762-1ML
	Hydrocinnamic acid, analytical standard	80725-100MG
	2'-Hydroxyacetophenone, analytical standard	18245-1ML
	4'-Hydroxyacetophenone, analytical standard	98837-100MG
	4-Hydroxybenzaldehyde, analytical standard	91554-250MG
	3-Hydroxybenzoic acid, analytical standard	36333-100MG
	7a-Hydroxy-4-cholesten-3-one, ≥95.0% (HPLC)	52853-5MG 52853-1MG
	7a-Hydroxy-4-cholesten-3-one- 25,26,26,26,27,27,27-d ₇ , ≥95.0% (HPLC)	94145-1MG
	Hydroxycitronellal, analytical standard	66010-1ML
	4-Hydroxy-2,5-dimethyl-3(2 <i>H</i>)-furanone, analytical standard	44869-100MG
	4-Hydroxy-3-methoxycinnamic acid, mixture of isomers, analytical reference material	90034-100MG
	5-(Hydroxymethyl)furfural, analytical standard	53407-100MG
	4-Hydroxy-4-methyl-2-pentanone, analytical standard	78891-1ML 78891-5ML

Name	Catalog Number
4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1- carboxaldehyde, mixture of isomers, analytical standard	55862-10MG
4-(4-Hydroxyphenyl)-2-butanone, analytical standard	68524-100MG
trans-4-Hydroxy-∟-proline, analytical standard	41875-100MG
2-Hydroxypyridine, analytical standard	41152-100MG
2-Hydroxy-3,5,5-trimethyl-2-cyclohexen-1-one, analytical reference material	89396-100MG
3-Hydroxytyrosol, analytical standard	91404-5MG
Hydroxyvalerenic acid, analytical standard	55507-5MG
Hyperforin (dicyclohexylammonium) salt, analytical standard	42891-5MG
I3,II8-Biapigenin, analytical standard	73962-10MG
Icariin, analytical standard	56601-25MG
Idaein chloride, analytical standard	91635-10MG
Indigo carmine, analytical standard	73436-25MG
3-Iodo-2-propynyl <i>N</i> -butylcarbamate, analytical standard	90865-100MG
β-Ionol, analytical standard	90966-1ML
Ipriflavone, analytical standard	16499-100MG
Iriflophenone 3-C-β-p-glucopyranoside, analytical standard	91627-10MG
Isoamyl butyrate, analytical standard	69529-1ML 69529-5ML
Isoamyl octanoate, analytical standard	95668-1ML 95668-5ML
Isoborneol, analytical standard	79856-100MG
Isobutyl acetate, analytical standard	94823-1ML-F 94823-5ML-F
Isobutyl butyrate, analytical standard	94888-1ML 94888-5ML
Isobutyraldehyde, analytical standard	68529-1ML 68529-5ML
Isobutyraldehyde diethyl acetal, analytical standard	68812-1ML
Isobutyric acid, analytical standard	46935-U
(+)-Isocorydine hydrochloride, analytical standard	42899-10MG
Isoeugenol, analytical standard	34038-5ML-R
Isoeugenol, predominantly trans, analytical standard	57522-1ML
Isoforskolin, analytical standard	94597-10MG
Isofraxidin, analytical standard	91214-5MG
Isofucoxanthinol, analytical standard	74132-1MG
Isoimperatorin, analytical standard	68771-10MG
(–)-Isoledene, analytical standard	43201-100MG
L-Isoleucine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	50271-5ML-F
Isoliquiritigenin, analytical standard	38986-50MG
Isomaltotriose, DP3, analytical standard	47884
(1S,2R,5R)-(+)-Isomenthol, analytical standard	59802-25MG
Isoorientin, analytical standard	78109-5MG
Isopentenyl pyrophosphate trilithium salt, analytical reference material	39784-5MG
Isopentyl acetate, analytical standard	79857-1ML 79857-5ML
Isopentylamine, analytical standard	14132-1ML
Isophthalic acid, analytical standard	42304-50MG
Isopimpinellin, analytical standard	61419-10MG
Isopropenyl acetate, analytical standard	74598-1ML
- Isoproperty: decease, analytical standard	00071 1MI E
Isopropyl acetate, analytical standard	90871-1ML-F 90871-5ML-F 90871-10ML-F
· · · · · · · · · · · · · · · · · · ·	90871-5ML-F 90871-10ML-F
Isopropyl acetate, analytical standard	90871-5ML-F 90871-10ML-F
Isopropyl acetate, analytical standard 2-Isopropyl-d ₇ -thioxanthen-9-one, analytical standard	90871-5ML-F 90871-10ML-F 33652-10MG

* Name	Catalog Number
Isorhamnetin, analytical standard	38907-10MG
Isosilybin A, analytical standard	97326-5MG
Isosilybin B, analytical standard	95684-5MG
Isosteviol, analytical standard	92273-10MG
Isovaleraldehyde, analytical standard	61848-100MG
Isovaleric acid, analytical standard	78651-1ML 78651-5ML
Isovitexin, analytical standard	67135-5MG
Isoxanthohumol, analytical standard	55423-5MG
Itaconic acid, analytical standard	93598-100MG
Jasmone, analytical standard	59975-1ML
(±)-Jasmonic acid, analytical standard	14631-10MG
Kaempferide, analytical standard	69545-10MG
Kaempferol, analytical standard	96353-10MG
Kaempferol 3-glucoside, analytical standard	68437-5MG
DL-Kavain, analytical standard	59780-500MG-F 59780-5G-F
Keracyanin chloride, analytical standard	36428-1MG-F 36428-5MG-F
1-Kestose, analytical standard	72555-25MG
	72555-100MG
11-Keto-β-boswellic acid, analytical standard	78535-5MG
Koenigicine, analytical standard	94500-10MG
Koenimbine, analytical standard	41096-10MG
Kojic acid, analytical standard	95197-100MG
Kuromanin chloride, analytical standard	44689-5MG
L-(+)-Lactic acid, analytical standard	46937
a-Lactose, analytical standard	47287-U
Lard oil, analytical standard	47115-U
Lauric aldehyde, analytical standard	55977-1ML 55977-5ML
2-Lauroylglycerol, analytical standard	41555-25MG
Lauryl gallate, analytical reference material	53024-500MG
Lavandulol, analytical standard	42583-50MG
L-Leucine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	80687-5ML-F
Leucomalachite Green, analytical standard	69669-25MG
Leucomalachite Green-d ₅ , analytical standard	34182-10MG
Leucomalachite Green-d ₆ , analytical standard	33944-10MG
Levulinic acid, analytical standard	41474-100MG
Light Green SF Yellowish, analytical standard	67402-25MG
(R)-(+)-Limonene, analytical standard	62118-1ML 62118-5ML 62118-25ML
(S)-(-)-Limonene, analytical standard	62128-1ML
	62128-5ML
Limonin, analytical standard	64081-10MG
Linalool, analytical standard	74856-1ML-F
(-)-Linalool, analytical standard	74856-5ML-F
Linalyl acetate, analytical standard	49599-100MG 62230-5ML-F
Linoleic acid, analytical standard	62230-25ML-F
Linolenic acid, analytical standard	62160-1ML 62160-5ML
γ-Linolenic acid, analytical standard	62174-100MG-F 62174-500MG-F
2-Linoleoylglycerol solution, ~0.1 M in acetonitrile, analytical standard	67106-200UL
Linseed (flaxseed) oil, analytical standard	47559-U
Lipid Standard, Mono-, Di-, & Triglyceride Mix, certified reference material, pkg of 40 mg (Neat)	1787-1AMP
Lipid standards: triglyceride mixtures, certified reference material	17811-1AMP

*	Name	Catalog Number
	Lithol Rubine BK, analytical standard	90689-25MG
	Loganin, analytical standard	36483-10MG-F
	Lupeol, analytical standard	18692-10MG
	Lutelin solution, 1 mg/L in ethanol, analytical standard	
	Luteolin, analytical standard	72511-10MG
	Luteolin 7-glucoside, analytical standard	49968-10MG
	2,4-Lutidine, analytical standard	68223-1ML
	3,4-Lutidine, analytical standard	19432-1ML
$\overline{}$	3,5-Lutidine, analytical standard	68658-1ML
	Lycopene, analytical standard	75051-10MG
	L-Lysine, analytical standard	23128-100MG
	L-Lysine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	44208-5ML-F
	Mahanimbine, analytical standard	77875-10MG
	Malachite Green chloride, analytical standard	38800-25MG
	Malachite Green- d_5 picrate, VETRANAL $^{\text{\tiny TM}}$, analytical standard	33945-10MG
	D-Malic acid, analytical standard	46940-U
	DL-Malic acid, analytical standard	94916-100MG
	Malondialdehyde tetrabutylammonium salt, analytical standard	36357-100MG
	Malonic acid, analytical standard	46938-U
	N-Malonyl-DL-tryptophan, analytical standard	77556-10MG
	Maltol, analytical standard	18299-100MG
	D-(+)-Maltose monohydrate, analytical standard	47288
	Maltyl isobutyrate, analytical standard	12386-1ML 12386-5ML
	Malvidin chloride, analytical standard	92607-10MG
	DL-Mandelic acid, analytical reference material	41605-100MG
	p-Mannoheptulose, analytical standard	73518-10MG
	Marmelosin, analytical standard	55193-10MG
	Maslinic acid, analytical standard	68594-5MG
	Matricin, analytical standard	77347-5MG
	Melamine, analytical standard	52549-250MG
	Melamine- ¹³ C ₃ , VETRANAL™, analytical standard	32666-10MG
	Meleagrin, analytical standard	35970-0.1MG
	Menadione (K3), analytical standard	47775
	Menaquinone (K2), analytical standard	47774
	Menhaden fish oil, analytical standard	47116
	Menthalactone, analytical standard	68561-5ML
	trans-p-Menthan-8-ol, analytical standard	63662-1G
	(+)-Menthofuran, analytical standard	63661-1ML-F 63661-5ML-F
	(–)-Menthol, analytical standard	63660-1G
		63660-100G 63660-500G
	Menthone, analytical standard	95401-1ML 95401-5ML
	(–)-Menthone, analytical standard	63677-5ML 63677-25ML
	(+)-Menthone, analytical standard	63675-1ML-F
	(1R)-(-)-Menthyl acetate, analytical standard	45985-1ML-F 45985-5ML-F
	(1S)-(+)-Menthyl acetate, analytical standard	45987-1ML-F 45987-5ML-F
	8-Mercaptomenthone, analytical standard, mixture of isomers	89259-1ML 89259-5ML
	3-Mercapto-3-methylbutyl formate, analytical reference material	38229-100MG
	2-Mercaptopropionic acid, analytical standard	16583-1ML
	Metanil Yellow, analytical standard	44426-100MG
	L-Methionine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	50272-5ML-F
	4'-Methoxyacetophenone, analytical standard	52222-100MG
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*	Name	Catalog Number
	2-Methoxybenzaldehyde, analytical standard	94414-100MG
	4-Methoxybenzyl alcohol, analytical standard	50138-100MG
	trans-p-Methoxycinnamaldehyde, analytical standard	61384-50MG
	7-Methoxycoumarin, analytical standard	42248-10MG
	4-Methoxy-2-methyl-2-butanethiol, analytical standard	41162-250MG
	3-Methoxyphenol, analytical standard	44777-1ML
	4-Methoxyphenol, analytical standard	92264-250MG
	4-(4-Methoxyphenyl)-2-butanone, analytical standard	59702-1ML
	2-Methoxy-4-vinylphenol, analytical standard	89189-100MG
	Methyl acetate, analytical standard	45997-1ML-F 45997-5ML-F
	4'-Methylacetophenone, analytical standard	59932-1ML
	2-Methyl-trans-aconitic acid sodium salt hydrate,	18802-10MG
	≥95.0% (TLC)	18802-50MG
	Methyl acrylate, analytical standard	76778-1ML-F 76778-5ML-F
	2-Methylanisole, analytical standard	18073-100MG
	Methyl arachidate, analytical standard	10941-1G 10941-5G
	Methyl behenate, analytical standard	11940-1G 11940-5G
	Methyl benzoate, analytical standard	18344-1ML-F 18344-5ML-F
	7-Methyl-2 <i>H</i> -1,5-benzodioxepin-3(4 <i>H</i>)-one, analytical standard	97597-100MG
	Methyl benzoylformate, analytical standard	41263-1ML
	a-Methylbenzyl acetate, analytical standard	78975-1ML
	2-Methyl-1-butanol, analytical standard	52566-1ML
	3-Methyl-1-butanol, analytical standard	77664-1ML 77664-5ML
	trans-2-Methyl-2-butenal, analytical standard	74164-1ML
	2-Methylbutyl acetate, analytical standard	30761-100MG
	Methyl <i>p-tert</i> -butylphenylacetate, analytical standard	62535-100MG
	2-Methylbutyraldehyde, analytical standard	61904-100MG
	Methyl butyrate, analytical standard	19358-1ML 19358-5ML
	2-Methylbutyric acid, analytical standard	49659-1ML
	16-O-Methylcafestol, analytical standard	68328-2MG
	Methyl cinnamate, analytical reference material	80835-250MG
	Methyl <i>trans</i> -cinnamate, analytical standard	75032-50MG
	6-Methylcoumarin, analytical standard	69391-100MG
	Methyl crotonate, analytical standard	96848-1ML
	Methyl cyclopentenolone, analytical standard	80133-100MG
	3-Methyl-2-cyclopentenone, analytical standard	74914-250MG
	Methyl decanoate, analytical standard	21479-1ML
	metriyi decarioate, ariaryticar standard	21479-5ML
	Methyldibromoglutaronitrile, analytical standard	34392-500MG
	Methyl <i>cis,cis</i> -11,12;14,15-diepoxyeicosanoate, qualitative standard, ≥97.0% (sum of stereoisomers, GC)	42986-10MG-F 42986-50MG-F
	Methyl dihydrojasmonate, mixture of <i>cis</i> and <i>trans</i> , analytical standard	59677-1ML
	Methyl all-cis-7,10,13,16,19-docosapentaenoate, analytical standard	17269-50MG
	Methyl <i>cis-</i> 13-docosenoate, analytical standard	45659-1ML-F 45659-5ML-F
	Methyl dodecanoate, analytical standard	61689-5ML
	Methyl <i>cis,cis-</i> 11,14-eicosadienoate, analytical standard	17272-100MG
	Methyl all-cis-5,8,11,14,17-eicosapentaenoate, analytical standard	17266-100MG
	Methyl <i>cis</i> -5,8,11,14-eicosatetraenoate solution, certified reference material, 10 mg/mL in heptane	47572-U
	Methyl <i>cis-</i> 11-eicosenoate, analytical standard	17263-100MG
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Name	Catalog Number
Methyl elaidate, analytical standard	45119-1ML 45119-5MI
3-0-Mathylallagic acid analytical standard	45119-5ML 93026-10MG
3-O-Methylellagic acid, analytical standard	63978-10MG
(RS)-(Methylenecyclopropyl)acetic acid, analytical standard	032/0-100MG
2-Methylfuran, analytical standard	39587-1ML
	39587-5ML
5-Methylfurfural, analytical reference material	91307-1ML
(E)-2-Methylglutaconic acid, ≥98.0% (HPLC)	74626-10MG 74626-50MG
(Z)-3-Methylglutaconic acid, ≥97.0% (HPLC)	42641-50MG
(=, 1	42641-250MG
	42641-10MG
(E)-3-Methylglutaconic acid, ≥97.0% (HPLC)	44108-50MG 44108-250MG
	44108-250MG 44108-10MG
Methyl heneicosanoate, analytical standard	51535-1G
Methyl heptadecanoate, analytical standard	51633-1G
	51633-5G
Methyl heptanoate, analytical standard	75218-1ML 75218-5ML
6-Methyl-5-hepten-2-one, analytical standard	67397-1ML
Methyl hexacosanoate, analytical standard	52203-100MG
3-Methylhexanal, analytical standard	62112-100MG
Methyl hexanoate, analytical standard	21599-1ML-F
Tearry mexamoute, analytical standard	21599-1ML-F 21599-5ML-F
Methyl 3-hydroxyhexanoate, analytical standard	77938-100MG
3-Methylindole, analytical standard	90961-100MG
Methyl isovalerate, analytical standard	36492-1ML
(–)-Methyl L-lactate, analytical reference material	90867-1ML
Methyl linoleate, analytical standard	62280-5ML
Methyl linolelaidate, analytical standard	62155-100MG
Methyl linolenate, analytical standard	62200-1ML
	62200-5ML
3-Methylmalic acid, ≥95.0% (HPLC)	69369-50MG 69369-10MG
Methyl myristate, analytical standard	70129-1ML
	70129-5ML
Methyl myristelaidate, analytical standard	70055-100MG
Methyl myristoleate, analytical standard	70121-100MG
Methyl nicotinate, analytical standard	69193-100MG
Methyl nonadecanoate, analytical standard	74208-1G
Makked and a second and a second as a	74208-5G
Methyl nonanoate, analytical standard	76368-1ML 76368-5ML
3-Methyl-6-nonenoic acid, predominantly <i>trans</i> ,	89117-100MG
analytical standard	
Methyl 2-nonynoate, analytical reference material	50921-1ML
Methyl octacosanoate, analytical standard	74701-250MG
Methyl cis-11-octadecenoate, analytical standard	17264-100MG
Methyl octanoate, analytical standard	21719-5ML-F
Methyl 2-octynoate, analytical standard	68982-1ML
Methyl oleate, analytical standard	75160-1ML
Markhail and an inches	75160-5ML
Methyl palmitate, analytical standard	76159-1G 76159-5G
Methyl palmitoleate, analytical standard	76176-1G
Methyl Paraben, analytical standard	47889
Methyl pentacosanoate, analytical standard	76497-100MG
Methyl pentadecanoate, analytical standard	76560-1ML
, p.a	76560-5ML
	76560-25ML
2-Methyl-2-pentenal, analytical standard	41301-1ML
4-Methyl-3-penten-2-one, analytical reference material	49722-1ML
naterial	

* Name	Catalog Number
2-Methyl prepionate, analytical standard	74002-1ML 81988-1ML
Methyl propionate, analytical standard 1-Methylpyridinium iodide, analytical standard	69697-100MG
1-Methylpyrrole, analytical standard	18698-1ML
1-Methylpyrrole, analytical standard	18698-5ML
6-Methylquinoline, analytical standard	74028-1ML
5-Methylquinoxaline, analytical standard	49597-100MG
Methyl ricinoleate, analytical standard	83916-100MG
Methyl stearate, analytical standard	85769-1G
Makked kakes and a skew and below the skew day	85769-5G
Methyl tetracosanoate, analytical standard	87115-250MG 87115-1G
Methyl <i>cis-</i> 15-tetracosenoate, analytical standard	17265-100MG
4-Methylthiazole, analytical standard	43919-1ML
	43919-5ML
4-Methyl-5-thiazoleethanol, analytical standard	61352-100MG
2-Methyl-2-thiazoline, analytical standard	55381-1ML
2-Methylthiophene, analytical standard	78833-1ML 78833-5ML
3-(Methylthio)propionaldehyde, analytical reference	44638-500MG
material	
Methyl tricosanoate, analytical standard	91478-250MG
Mathyl trideganests, applytical standard	91478-1G
Methyl tridecanoate, analytical standard 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-	91558-5ML 16797-1ML
buten-2-one, analytical standard	10/9/-1ML
3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-4- penten-2-ol, analytical standard	44064-250MG
Methyl undecanoate, analytical standard	94118-1ML 94118-5ML
Methyl valerate, analytical standard	94560-1ML 94560-5ML
7-O-Methylwogonin, analytical standard	41442-5MG
R-(+)-Methysticin, analytical standard	80488-5MG
(RS)-Mevalonic acid lithium salt, analytical reference material	42147-5MG
(R)-Mevalonic acid 5-phosphate lithium salt hydrate, analytical reference material	56399-5MG
Moniliformin sodium salt solution, 100 μg/mL in acetonitrile: water, analytical standard	37013-1ML
mono-Butyl phthalate, analytical standard	30751-100MG
Monocrotaline, analytical standard	37024-0.1MG
Mono-, Di-, and Triglycerides Kit, analytical standard	MDT12-1KT
Monosaccharides Kit, (individually packaged in quantities indicated), analytical standard	47267
Musk ketone solution, 100 μg/mL in acetonitrile, analytical standard	46377-2ML
Musk moskene solution, 100 µg/mL in acetonitrile, analytical standard	46376-2ML
Musk xylene solution, 100 μg/mL in acetonitrile, analytical standard	46383-2ML
Myrcene, analytical standard	64643-100MG-F 64643-500MG-F
Myricetin, analytical standard	72576-10MG
Myricitrin, analytical standard	67268-10MG
Myristic acid, analytical standard	70079-5G
Myristic-d ₂₇ acid, analytical standard	68698-25MG
Myristoleic acid, analytical standard	41788-100MG
(–)-cis-Myrtanol, analytical standard	70154-1ML
(1R)-(-)-Myrtenal, analytical standard	18032-1ML
(–)-Myrtenol, analytical standard	70158-1ML
(–)-Myrtenyl acetate, analytical standard	80699-1ML
2-Naphthalenethiol, analytical standard	92015-100MG
Naphthol Yellow S, analytical standard	49547-25MG
(±)-Naringenin, analytical standard	52186-50MG

	Catalog Number
Naringenin 4′,7-dimethyl ether, analytical standard	76716-5MG
Naringin, analytical reference material	91842-500MG
Negundoside, analytical standard	80724-10MG
Neoandrographolide, analytical standard	49879-5MG
Neochlorogenic acid, analytical standard	91213-5MG
Neohesperidin, analytical standard	40927-10MG
Neohesperidin dihydrochalcone, analytical standard	75041-100MG
Neosolaniol, reference material	32932-5MG
Neosolaniol solution, 100 µg/mL in acetonitrile, analytical standard	34138-2ML
	49777-100MG
	72994-1MG
	50949-1ML
· · ·	18143-100MG-F
	87117-100MG
	75252-25MG
	46015-1ML
, ,	08381-1AMP
. ,	08631-1AMP
	47865-U
	47864
	32929-5MG
Nivalenol solution, 100 μg/mL in acetonitrile, analytical is standard	34131-2ML
Nobiletin, analytical standard	92600-10MG
Nodularin solution, 10 µg/mL in methanol, analytical standard	32539-1ML
Nomilin, analytical standard	77518-10MG
	72332-1G-F 72332-5G-F
5-Nonadecylresorcinol, analytical standard	57981-10MG
5-(Nonadecyl-1,1,2,2-d ₄)resorcinol, analytical standard	49519-10MG
· · · · · · · · · · · · · · · · · · ·	61410-1ML 61410-5ML
γ-Nonalactone , analytical reference material	44542-1ML
·	73982-5ML
	73867-1ML
	73867-5ML
Non-volatile Acid Standard Mix, 0.01 meq/mL each component in deionized water, analytical standard	46985-U
(+)-Nootkatone, analytical standard	44889-50MG
Nordihydrocapsiate, analytical standard	43344-25MG
DL-Norvaline, analytical standard	53721-100MG
	77089-10MG
	56218-25MG
	56218-100MG
Oakmoss Extract solution, 1 mg/mL in ethanol, analytical standard	75264-1ML
Obacunone, analytical standard	74191-10MG
Ochratoxin A, from <i>Aspergillus ochraceus</i> , reference material	32937-5MG
Ochratoxin A solution, 10 μg/mL in acetonitrile, analytical standard	34037-2ML-R
· · · · · · · · · · · · · · · · · · ·	32245-2ML
<u> </u>	33416-1ML
analytical standard	32411-2ML
analytical standard Ochratoxin B solution, 10 µg/mL in acetonitrile, analytical standard	32411-2ML 46950-U

*	Name	Catalog Number
	cis-6-Octadecenoic acid methyl ester, certified	47198
	reference material, 10 mg/mL in heptane	
	trans-6-Octadecenoic acid methyl ester, 10 mg/mL in heptane, analytical standard	47199
	cis-9-Octadecenoic acid methyl ester, certified reference material, 10 mg/mL in heptane	46902-U
	γ-Octalactone, analytical standard	51573-100MG
	$\delta\textsc{-Octalactone},$ mixture of isomers, analytical standard	94490-1ML 94490-5ML
	Octanal, analytical standard	52466-1ML 52466-5ML
	1,3-Octanediol, analytical standard	76516-100MG
	Octanoic acid, analytical standard	21639-5ML
	Octanoic-d ₁₅ acid, analytical standard	55471-25MG
	(±)-2-Octanol, analytical standard	42277-1ML
	3-Octanol, analytical standard	93856-1ML
	trans-2-Octenal, analytical reference material	52464-1ML 52464-5ML
	1-Octen-3-ol, analytical standard	68225-5ML
	trans-3-Octen-2-one, analytical standard	41339-1ML
	(\pm) -Octopamine hydrochloride, analytical standard	68631-100MG
	Oil Orange SS, analytical standard	79285-25MG
	Oleanolic acid, analytical standard	42515-10MG
	Oleic acid, analytical standard	75090-5ML
	01: 1120 11: 11	75090-25ML
	Oleic acid-13C ₁₈ , analytical standard	68560
	Oleuropein, analytical standard	92167-10MG
	Olive oil, analytical standard	47118
	5(or2)-Ethyl-4-hydroxy-2(or5)-methyl-3(2H)- furanone, analytical standard	18943-1ML
	Orange II sodium salt, analytical standard	69143-25MG
	Orange II-(<i>naphthyl</i> -d ₆) sodium salt, analytical standard	15703-25MG
	Organic Acids Kit, (individually packaged), analytical standard	47264
	Orientin, analytical standard	55736-5MG
	L-Ornithine monohydrochloride, analytical standard	57197-100MG
	Osthole, analytical standard	78889-25MG
	Oxybenzone, analytical standard	59647-50MG
	Oxypeucedanin, analytical standard	42904-5MG
	Paeoniflorin, analytical standard	75603-10MG
	Palmitic acid, analytical standard	76119-5G
	Palmitic-d ₃₁ acid, analytical standard	68277-25MG
	Palmitoleic acid, analytical standard	76169-1G
	2-Palmitoylglycerol, analytical standard	75614-25MG
	Palm oil, analytical standard	46962
	D-Pantothenic acid hemicalcium salt, analytical standard	47867
	Paraben internal standard mix solution, 10 μg/mL in acetone, analytical standard	32124-5ML
	Paraben internal standard mix solution, 50 μg/mL in acetone, analytical standard	32125-1ML
	Paraben target analyte mix solution, 10 μg/mL in acetone, analytical standard	32126-5ML
	Paraben target analyte mix solution, 50 µg/mL in acetone, analytical standard	32127-1ML
	Pararot, analytical standard	40446-100MG
	Patent Blue V calcium salt, analytical standard	74748-25MG
	Patulin, reference material	32759-5MG
	Patulin solution, 100 µg/mL in acetonitrile, analytical	34127-2ML
	standard	
	Paxilline solution, 100 $\mu g/mL$ in acetonitrile, analytical standard	
	Peanut oil, analytical standard	47119
	Pelargonin chloride, analytical standard	41290-1MG-F

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Pentadecafluorooctanoic acid, analytical standard	33824-100MG
Pentadecafluorooctanoic acid solution, 100 µg/mL in methanol, analytical standard	33603-1ML
Pentadecanoic acid, analytical standard	91446-5G
5-Pentadecylresorcinol, analytical standard	91822-10MG
2,3-Pentanedione, analytical standard	69043-100MG
trans-2-Pentenal, analytical standard	94575-1ML
1-Penten-3-one, contains ~0.1% BHT as stabilizer, analytical standard	76723-1ML
Pentyl acetate, analytical standard	66962-1ML
2-Pentyl butyrate, analytical standard	14672-1ML
(–)-Perillyl alcohol, analytical standard	77311-1ML
Petroselinic acid, analytical standard	77374-25MG
Phenethyl acetate, analytical standard	73747-1ML 73747-5ML
Phenethyl isothiocyanate, analytical standard	68488-250MG
Phenyl acetate, analytical standard	30311-1ML
Phenylacetic acid, analytical standard	38166-100MG
L-Phenylalanine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	
Phenyl disulfide, analytical standard	92528-100MG
Phloretin, analytical reference material	91897-10MG
Phloridzin dihydrate, analytical standard	79589-50MG
Phospholipid mixture for HPLC from <i>Glycine max</i>	P3817-1VL
(soybean), analytical standard	
3-Phosphoshikimic acid lithium salt, ≥95.0% (HPLC)	55385-1MG 55385-50MG 55385-10MG
Phthalic acid, analytical standard	79255-100MG
Phthalide, analytical standard	55906-100MG
· · · · · · · · · · · · · · · · · · ·	75110-10MG
Phyllanthin, analytical standard	
Phylloquinone (K1), analytical standard	47773
Physcion, analytical standard	93893-10MG
Picein, analytical standard	74192-10MG
2-Picoline, analytical standard	74350-500MG
4-Picoline, analytical reference material	40519-1ML 40519-5ML
Picroside I, analytical standard	40525-10MG
Picroside II, analytical standard	68922-10MG
Pigment Red 53, analytical standard	67195-25MG
Pigment Yellow 1, analytical standard	93021-25MG
Pigment Yellow 3, analytical standard	30884-25MG
(1R)-(+)-cis-Pinane, analytical standard	80593-5ML
(1S)-(-)-trans-Pinane, analytical standard	80595-1ML
(−)-α-Pinene, analytical standard	80599-1ML 80599-5ML
(+)-α-Pinene, analytical standard	80605-1ML 80605-5ML
(–)-β-Pinene, analytical standard	80609-1ML 80609-5ML
(+)-β-Pinene, analytical standard	80607-1ML 80607-5ML
p-Pinitol, analytical standard	74948-25MG
	94209-100MG
Piperazine, analytical standard	
Piperidine, analytical standard	76046-100MG
Piperine, analytical standard	75047-50MG
Piperitone, analytical standard	79899-10MG
Discouling and Mind I I I I	55805-10MG
Piperyline, analytical standard	
Podophyllotoxin, analytical standard	73379-25MG
Podophyllotoxin, analytical standard Ponceau 3R, analytical standard	49904-25MG
Podophyllotoxin, analytical standard	

¥ N	Catalan Number
* Name Ponceau Xylidine, analytical standard	Catalog Number 22308-25MG
Poncirin, analytical standard	77536-10MG
Potassium disulfite, analytical standard	55777-1G
Potassium Sorbate, analytical standard	47848
Prenyl acetate, analytical standard	75833-1ML
6-Prenylnaringenin, analytical standard	75602-5MG
8-Prenylnaringenin, analytical standard	75119-5MG
Primulaverin, analytical standard	30147-5MG
Primverin, analytical standard	90657-5MG
Procyanidin B1, analytical standard	19542-1MG-F
Procyanidin B2, analytical standard	42157-1MG-F
Procyanidin C1, analytical standard	50878-5MG
L-Proline hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	94321-5ML-F
Propionaldehyde, analytical standard	64409-1ML 64409-5ML
Propiophenone, analytical standard	61074-1ML
	61074-5ML
Propyl acetate, analytical standard	40858-1ML 40858-5ML
Propylamine, analytical standard	53646-1ML
3-Propylidenephthalide, mixture of isomers, analytical standard	75012-1ML
3-Propylmalic acid, ≥95.0% (HPLC)	69499-10MG 69499-50MG
Propyl mercaptan, analytical standard	44784-1ML
Protein Standard, analytical standard, 200 mg/mL (BSA)	P5369-10ML
Protein Standard, analytical standard, 80 mg/mL (HSA and gamma-globulins)	P8119-5ML
Protein Standard, analytical standard, 2 mg/vial BSA	P5619-5VL P5619-25VL
Protein Standard Mix 15 - 600 kDa, for size exclusion chromatography	69385-30MG 69385-6X30MG
Protein Standard Set, analytical standard	P5494-1SET
Protopanaxadiol, analytical standard	62685-10MG
Protopanaxatriol, analytical standard	42476-10MG
Pseudoginsenoside F11, analytical standard	67530-10MG
Pseudohypericin, analytical standard	51593-5MG
Psoralen, analytical standard	73633-10MG
Puerarin, analytical standard	96006-10MG
PUFA No.1 (Marine Source), Marine source, analytical standard	47033
PUFA No.2 (Animal Source), analytical standard	47015-U
PUFA No.3 (from menhaden oil), From Menhaden Oil, analytical standard	47085-U
(+)-Pulegone, analytical standard	82569-5ML
Punicalagin, analytical standard	50793-10MG
Punicalin, mixture of anomers, analytical standard	67988-10MG
Putrescine, analytical standard	51799-100MG
Pyrazine, analytical standard	65693-100MG
Pyrazinecarboxamide, analytical standard	40751-100MG
3-Pyridinemethanol, analytical standard	43045-1ML
Pyridoxine Hydrochloride (B6), analytical standard	47862
Pyrrole, analytical standard	49817-1ML 49817-5ML
Pyrrolidine, analytical reference material	69581-1ML 69581-5ML
Quercetin 3-glucoside, analytical standard	16654-10MG
Quercetin 3-glucuronide, analytical standard	90733-5MG
Quercetin 3-O-rutinoside-7-O-glucoside, analytical standard	55836-10MG
trans-Quercus lactone, analytical standard	72777-100MG
(-) Quinic acid, analytical standard	46944-U

	Catalog Number
Quinine hydrochloride dihydrate, analytical standard	48457-500MG
Quinoline, analytical standard	94517-1ML
(1S,2R,3S,5S,6R)-2-(4-Quinolinyl)-6-vinyl-1-azabi- cyclo[3.2.2]nonan-3-ol, analytical standard	30729-50MG
Rebaudioside A, analytical reference material	38462-10MG
Rebaudioside B, analytical standard	49747-10MG
Rebaudioside C, analytical standard	30987-10MG
Rebaudioside D, analytical standard	19189-10MG
Red 2G, analytical standard	40462-25MG
Residual Solvents in Packaging Material Mixture 1, analytical standard, 7.14 % (v/v), pkg of 1 mL	48994-U
Residual Solvents in Packaging Material Mixture 2, analytical standard, 9.09 % (v/v)	48995-U
Retinol palmitate, analytical standard	46959-U
Retinyl acetate, analytical standard	46958
Retronecine, analytical standard	32328-10MG
Retrorsine, analytical standard	37025-0.05MG
Rhamnetin, analytical standard	17799-1MG-F
Mianneth, analytical standard	17799-5MG-F
Rhapontin, analytical standard	94168-50MG
Rhein, analytical standard	30873-10MG
Rhodamine B, analytical standard	79754-25MG
Rhodamine 6G, analytical standard	56226-25MG
Rhodamine B base, analytical standard	74362-25MG
Riboflavin (B2), analytical standard	47861
Ricinoleic acid, analytical standard	90969-100MG
3-Ring NOGE (Novolac glycidyl ether) mixture of isomers, analytical standard	68931-50MG-F
5-Ring NOGE (Novolac glycidyl ether) mixture of isomers, chain-like or branched, analytical standard	12109-50MG-F
6-Ring NOGE (Novolac glycidyl ether) mixture of isomers, chain-like or branched, analytical standard	30977-50MG-F
(–)-Rose oxide, analytical standard	83917-1ML
(+)-Rose oxide, analytical standard	83915-1ML
Rubiadin, analytical standard	74553-10MG
Rubusoside, analytical standard	62933-10MG
Rutin trihydrate, analytical standard	78095-25MG-F 78095-100MG-F
Sabinene hydrate, analytical standard	96573-500MG-F 96573-5G-F
Saccharin Calcium Salt, analytical standard	47840
Safflower oil, analytical standard	47120-U
Sakuranetin, analytical standard	73422-10MG
p-(-)-Salicin, analytical standard	79588-100MG
	43866-25MG
Salidroside, analytical standard	
Salidroside, analytical standard	97599-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard	97599-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard	97599-10MG 49724-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard	97599-10MG 49724-10MG 53653-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard C-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard Scutellarin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG 73577-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard C-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard Scutellarin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG 73577-10MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard Scutellarin, analytical standard Secologanin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG 73577-10MG 50741-5MG-F
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard Scutellarin, analytical standard Secologanin, analytical standard Secologanin, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG 73577-10MG 50741-5MG-F 37031-0.05MG
Salidroside, analytical standard Salvianolic acid A, analytical standard Salvianolic acid B, analytical standard (-)-a-Santonin, analytical standard Schaftoside, analytical standard Schisandrin A, analytical standard Sclareol, analytical standard (3aR)-(+)-Sclareolide, analytical standard (-)-Scopolamine hydrochloride, analytical standard Scopoletin, analytical standard Scutellarin, analytical standard Secologanin, analytical standard Senecionine, analytical standard Senecionine, analytical standard	97599-10MG 49724-10MG 53653-10MG 42925-5MG 90139-50MG 49944-100MG 56699-100MG 37022-0.1MG 38332-10MG 73577-10MG 50741-5MG-F 37031-0.05MG 50351-5MG

Name	Catalog Number
Sennoside B, analytical standard	75412-25MG-F
Sennoside C, analytical standard	73235-10MG
Sennoside D, analytical standard	16383-10MG
DL-Serine, analytical standard	68353-100MG
Serotonin, analytical standard	14927-25MG
Serratol, analytical standard	78689-5MG
Sesamin, analytical standard	59867-10MG
Shatavarin IV, analytical standard	30151-10MG
Shikimic acid, analytical standard	69686-50MG
[6]-Shogaol, analytical standard	39303-10MG
[10]-Shogaol, analytical standard	91287-5MG
Silybin B, analytical standard	59527-5MG
Silychristin, analytical standard	51681-10MG
Silydianin, analytical standard	30494-10MG
trans-Sinapic acid, analytical standard	93878-50MG
Sinensetin, analytical standard	89392-10MG
β-Sitosterol, analytical standard	43623-10MG
$\beta\textsc{-Sitosterol}$, certified reference material, 100 $\mu\textsc{g}/\text{mL}$ in chloroform	47133
β-Sitosterol β-D-glucoside, analytical standard	89851-10MG
Skullcapflavone I, analytical standard	53382-10MG
Sodium benzoate, analytical standard	47850
Sodium Cyclamate, analytical standard	47827
Sodium formate, analytical standard	67253-1G
Sodium nitrate, analytical standard	15736-1G
Sodium nitrite, analytical standard	67398-1G
Sodium Saccharin, analytical standard	47839
Solvent Green 3, analytical standard	91005-100MG
Solvent Green 7 hydrate, analytical standard	16214-100MG
Solvent Yellow 124, analytical standard	49639-50MG 49639-250MG
Solvent Yellow 124-(<i>phenyl-</i> d ₅), analytical standard	90967-25MG
Sorbic acid, analytical standard	47845
p-Sorbitol, analytical standard	47841
Soybean oil, analytical standard	47122
Spermidine, analytical standard	49761-100MG
Spermine, analytical standard	55513-100MG
Spiraeoside, analytical standard	91802-5MG
Stachybotrylactam, analytical standard	35976-0.1MG
Starch from corn, analytical standard, analytical standard for Starch Assay Kits SA-20 and STA-20	S5296-5G
Stearic acid, analytical standard	85679-500MG 85679-5G
Stearic acid-13C ₁₈ , analytical standard	89065-5MG
2-Stearoylglycerol, analytical standard	36484-25MG
Stearyl stearate, analytical standard	46408-100MG
Sterigmatocystin, reference material	32609-5MG
Sterigmatocystin solution, 50 µg/mL in acetonitrile, analytical standard	32986-1ML
Steviol, analytical standard	19345-10MG
Steviolbioside, analytical standard	59754-10MG
Stevioside, analytical standard	50956-10MG
Stigmasterol, certified reference material, 10 mg/mL in chloroform	47132
Sucralose, analytical standard	90984-100MG
Sucrose, analytical standard, for enzymatic assay kit SCA20	S1174-500MG
Sucrose, analytical standard	47289
D-(+)-Sucrose octaacetate, analytical standard	94474-100MG
Sudan I, analytical standard	51383-25MG
Sudan I-d ₅ , analytical standard	34184-10MG

Name	Catalog Number
Sudan I-d $_{\rm 5}$ solution, 100 $\mu g/mL$ in acetonitrile, analytical standard	34181-2ML
Sudan III, analytical standard	68562-25MG
Sudan IV, analytical standard	67386-25MG
Sudan IV-d ₆ , analytical standard	34161-10MG
Sudan Blue II, analytical standard	19531-25MG
Sudan III-(naphthyl-d ₆), analytical standard	90212-10MG
Sudan Orange G, analytical standard	43207-25MG
Sudan Red B, analytical standard	51602-25MG
Sudan red G, analytical standard	91282-25MG
Sudan Red 7B, analytical standard	53373-25MG
Sugar Alcohol Kit, (individually packaged in quantities indicated), analytical standard	
Sunflower seed oil, analytical standard	47123
Sunset Yellow FCF, analytical standard	68775-25MG
Swertiamarin, analytical standard	90957-10MG
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Synephrine, analytical standard	75256-50MG
Syringic acid, analytical standard	63627-100MG
p-(-)-Tagatose, analytical standard	75935-50MG
Tangeretin, analytical standard	91004-10MG
Tanshinone I, analytical standard	80714-10MG
Tanshinone IIA, analytical standard	51704-10MG
3β-Taraxerol, analytical standard	75934-10MG
Taxifolin, analytical standard	78666-25MG-F 78666-100MG-F
Tectoridin, analytical standard	89948-50MG
Tectorigenin, analytical standard	67359-25MG
Tentoxin, analytical standard	35977-0.1MG
Tenuazonic acid, analytical standard	37018-0.1MG
Terephthalic acid, analytical standard	40818-100MG
γ-Terpinene, analytical standard	86476-1ML 86476-5ML
(-)-Terpinen-4-ol, analytical standard	49598-50MG
(+)-Terpinen-4-ol, analytical standard	86477-1ML 86477-5ML
Terpineol, mixture of isomers, analytical standard	77663-1ML 77663-5ML
α-Terpineol, analytical standard	30627-100MG
(+)-a-Terpineol, analytical standard	83073-5ML-F
Terpinolene, analytical standard	43905-1ML
2,3,5,6-Tetrachloroanisole, analytical standard	78245-100MG
2-(Tetradecyl-d ₂₉)cyclobutanone, analytical standard	43133-5MG
Tetrahydrocurcumin, analytical standard	50202-10MG
2,3,5,6-Tetramethylpyrazine, analytical standard	95162-100MG
Theobromine, analytical standard	42993-100MG
Thiamine Hydrochloride (B1), analytical standard	47858
<u> </u>	
Thinnerosal, analytical standard	30376-100MG
Thioanisole, analytical standard	92358-1ML
L-Threonine hydrochloride solution, 100 mM amino acid in 0.1 M HCl, analytical standard	69356-5ML-F
Tiliroside, analytical standard	79257-10MG
	47783
(±)-a-Tocopherol, analytical standard	
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard	46401-U
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard	46401-U 47785
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard	46401-U
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard	46401-U 47785
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard δ-Tocopherol, analytical standard	46401-U 47785 47784
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard δ-Tocopherol, analytical standard p-α-Tocopherol succinate, analytical standard	46401-U 47785 47784 47782
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard δ-Tocopherol, analytical standard p-α-Tocopherol succinate, analytical standard p-α-Tocotrienol, analytical reference material	46401-U 47785 47784 47782 68814-10MG
rac-β-Tocopherol solution, 50 mg/mL in hexane, analytical standard (+)-γ-Tocopherol, analytical standard δ-Tocopherol, analytical standard b-α-Tocopherol succinate, analytical standard p-α-Tocotrienol, analytical reference material γ-Tocotrienol, analytical standard	46401-U 47785 47784 47782 68814-10MG 49634-100MG

Ψ	Name	Catalan Namahan
^	Name	Catalog Number 30194-1ML
_	m-Tolualdehyde, analytical standard	
	p-Tolualdehyde, analytical standard	41423-1ML 41423-5ML
	Toluidine Red, analytical standard	59659-25MG
	T-2 Toxin- ¹³ C ₂₄ solution, 25 μg/mL in acetonitrile,	33892-1ML
	analytical standard	
	Triacetin, analytical standard	74103-5ML 74103-1ML
	Tribulosin, analytical standard	51675-10MG
_	B-Trichothecene mix, (DON, NIV, 3-AcDON, 15-	34134-2ML
	AcDON), 100 μ g/mL in acetonitrile (each of DON, NIV,	
_	3-AcDON and 15-AcDON), analytical standard	91988-5G
	Tridecanoic acid, analytical standard 5-Tridecylresorcinol, analytical standard	56453-10MG
_	Triethanolamine, analytical reference material	50926-1ML
_	Triethylamine, analytical standard	73487-1ML
	earytaniine, analytear standard	73487-5ML
	Triethyl citrate, analytical standard	14849-1ML
	Triethyl orthoformate, analytical standard	43103-1ML
_	1.2.6 Tri O galloyl 8 a glucoco analytical standard	43103-5ML 78864-10MG
	1,3,6-Tri- <i>O</i> -galloyl-β-p-glucose, analytical standard Triglyceride Mix, C2 - C10, ampule of 100 mg (Neat)	17810-1AMP-S
	Triglycerides Kit, (individually packaged in quantities	TRI19-1KT
	indicated), analytical standard	INIT9-INI
	Triglycerides, Saturated, Even Carbon Kit, (individually	TRI11-1KT
	packaged in quantities indicated), analytical standard	
_	Trigonelline hydrochloride, analytical standard	61407-100MG
	Trimethylamine hydrochloride, analytical standard	41284-100MG
	β,β,3-Trimethylbenzenepropanol, analytical standard	69791-250MG
	2,6,6-Trimethyl-2-cyclohexene-1,4-dione, analytical standard	14239-100MG
	2,3,5-Trimethylpyrazine, analytical standard	50714-1ML
	T-2-Triol solution, 50 μg/mL in acetonitrile, analytical	32913-1ML
	standard	
	Tripropionin, analytical standard	76047-100MG
	17a(H)-22,29,30-Trisnorhopan solution, 0.1 mg/mL in isooctane, analytical standard	61695-1ML
	Tryptamine, analytical standard	76706-100MG
_	(S)-ar-Turmerone, analytical standard	42258-10MG
	Tyramine, analytical standard	80345-100MG
	Umbelliferone, analytical standard	54826-50MG
	Umckalin, analytical standard	50792-10MG
	γ-Undecalactone, analytical standard	89985-1ML
	Undecanal, analytical standard	80139-1ML
	Undecanoic acid, analytical standard	89764-1G-F
	6-Undecanone, analytical standard	68738-1ML 68738-5ML
_	10-Undecenoic acid, analytical standard	73537-1ML
_	DL-3-Ureidoisobutyric acid, ≥99.0% (HPLC)	74005-50MG
	27 0.0.000000000000000000000000000000000	74005-10MG
	Urethane, analytical standard	76607-100MG
	Ursolic acid, analytical standard	89797-5MG-F
_	Valeraldehyde, analytical standard	89797-25MG-F 42272-1ML
	Valerenic acid, analytical standard	51964-1MG
	valerenie dela, anaryticai standard	51964-5MG
	Valeric acid, analytical standard	75054-1ML
_		75054-5ML
_	y-Valerolactone, analytical standard	40951-1ML
	DL-Vanillactic acid lithium salt hydrate, ≥97.0% (HPLC)	89127-50MG 89127-10MG
		89127-250MG
	Vanillic acid 4-β-p-glucoside, analytical standard	14515-5MG
	Vanillyl alcohol, analytical standard	61852-100MG
	Vasicine, analytical standard	92951-10MG

Life Science/Food & Beverage

Name	Catalog Number
Verbascose, analytical standard	56217-5MG
(1S)-(-)-Verbenone, analytical standard	94882-1ML 94882-5ML
Verruculogen solution, 100 μg/mL in acetonitrile, analytical standard	37016-1ML
Vescalagin, analytical standard	76418-5MG
Vicine, analytical standard	78260-10MG
Victoria Pure Blue BO, analytical standard	76773-25MG
Vincamine, analytical reference material	75778-50MG
Vinpocetine, analytical standard	16292-5MG
Viridiflorol, analytical standard	72999-25MG
Vitamin E acetate, analytical standard	47786
Vitexin, analytical standard	49513-10MG-F
Vitexin 4"-O-glucoside, analytical standard	43907-5MG
Vitexin 2-O-rhamnoside, analytical standard	55608-5MG-F 55608-25MG-F
Wedelolactone, analytical standard	56639-10MG
Withaferin A, analytical standard	89910-10MG
Withanolide A, analytical standard	74776-10MG
Withanolide B, analytical standard	94284-10MG
Withanone, analytical standard	90896-10MG
Withanoside IV, analytical standard	94186-10MG
Withanoside V, analytical standard	66042-10MG
Wortmannin solution, 100 μg/mL in acetonitrile, analytical standard	35441-1ML
WSFA-2, 0.1 wt. % each component in deionized water, qualitative standard	47056
WSFA-4, 0.1 wt. % each component in deionized water, qualitative standard	47058
Xanthotoxin, analytical standard	56448-50MG
Xylitol, analytical standard	47844
p-(+)-Xylose, analytical standard	47253
Yangonin, analytical standard	75575-5MG
a-Zearalanol solution, 10 μg/mL in acetonitrile, analytical standard	35405-1ML
β-Zearalanol solution, 10 μg/mL in acetonitrile, analytical standard	35407-1ML
a-Zearalenol solution, 10 μg/mL in acetonitrile, analytical standard	35406-1ML
β-Zearalenol solution, 10 μg/mL in acetonitrile, analytical standard	35409-1ML
Zearalenone, reference material	32939-5MG
Zearalenone solution, 100 μg/mL in acetonitrile, analytical standard	34126-2ML
Zearalenone- $^{13}\text{C}_{18}$ solution, 25 $\mu\text{g/mL}$ in acetonitrile, analytical standard	32758-1ML
Zeaxanthin, analytical standard	14681-1MG-F

Melting Point Standards

*	Name	Catalog Number
	Melting point standard 47-49°C, analytical standard	50296-1G 50296-5G
	Melting Point Standard 69-71°C, analytical standard	77402-1G 77402-5G
	Melting point standard 121-123°C, analytical standard	76170-5G
	Melting point standard 182-184°C, analytical standard	42183-250MG 42183-1G
	Melting point standard 235-237°C, analytical standard	41019-1G 41019-5G
	Melting point standard 283-286°C, analytical standard	67372-250MG 67372-1G

*	Name	Catalog Number
	Mettler-Toledo Calibration substance ME 18555, Benzoic acid, analytical standard, for the calibration of the thermosystem 900, traceable to primary standards (LGC)	73983-5G-F
	Mettler-Toledo Calibration substance ME 18870, Benzophenone, for the calibration of the thermosystem 900, traceable to primary standards (LGC)	73664-5G-F
	Mettler-Toledo Calibration substance ME 18872, Caffeine, analytical standard, for the calibration of the thermosystem 900, traceable to primary standards (LGC)	75035-5G-F
	Mettler-Toledo Calibration substance ME 30034252, Phenyl salicylate, traceable to primary standards	44770-5G
	Mettler-Toledo Calibration substance ME 51143091, Saccharin, traceable to primary standards (LGC)	41131-5G
	Mettler-Toledo Calibration substance ME 51143093, Vanillin, traceable to primary standards (LGC)	77634-5G
	Mettler-Toledo Calibration substance ME 51143095, Potassium nitrate, traceable to primary standards (LGC)	49143-5G
	Naphthalene, analytical standard	84679-250MG 84679-1G

Miscellaneous

*	Name	Catalog Number
	Acetonitrile, analytical standard	45983-5ML
	Benzylpenicilloic acid disodium salt, mixture of epimeres, ≥95% (HPLC)	68186-10MG 68186-50MG
	$N_{\rm a}$ -Methyl- ${\scriptscriptstyle L}$ -tryptophan, analytical standard	73893-100MG
	2-Phenyl-5-benzimidazolesulfonic acid, analytical reference material	68569-100MG

MS Markers

*	Name	Catalog Number
	Cesium iodide, analytical standard for high-resolution mass spectroscopy	21004-1G
	Heptacosafluorotributylamine, analytical standard, for mass spectrometry	77299-5ML 77299-25ML
	Perfluorotetracosane, analytical standard, for mass spectrometry	77298-500MG
	2,4,6-Tris(trifluoromethyl)-1,3,5-triazine, analytical standard, for mass spectrometry	80286-1G-F 80286-5G-F

NMR Standards

*	Name	Catalog Number
	Ammonium- 15 N nitrate- 15 N solution, NMR reference standard, 98 atom % 15 N, 66.67 mg/mL in D $_2$ O (99 atom % D), NMR tube size 5 mm \times 8 in.	631825-1EA
	Benzamide- ^{15}N solution, NMR reference standard, 98 atom % ^{15}N , 2% in DMSO- d_6 ("100%", 99.96 atom % D), chromium(III) acetylacetonate 0.2 %, NMR tube size 6.5 mm \times 8 in.	703419-1EA
	Benzene solution, NMR reference standard, 80% in acetone-d $_6$ (99.9 atom % D), NMR tube size 5 mm \times 8 in.	611980-1EA
	Chloroform solution, NMR reference standard, 1% in acetone-d ₆ (99.9 atom % D), NMR tube size 3 mm \times 8 in.	611778-1EA
	Chloroform solution, NMR reference standard, 1% in acetone-d $_6$ (99.9 atom % D), NMR tube size 4 mm × 8 in.	613037-1EA
	Chloroform solution, NMR reference standard, 1% in acetone-d ₆ (99.9 atom % D)	487163-8IN 487163-7IN
	Chloroform solution, NMR reference standard, 1% in acetone-d $_6$ (99.9 atom % D), NMR tube size 8 mm × 8 in.	487171-1EA

Name	Catalog Number	* Name	Catalog Number
Chloroform solution, NMR reference standard, 1% in acetone-d $_6$ (99.9 atom % D), NMR tube size 10 mm \times 8 in.	611743-1EA	Formamide solution, NMR reference standard, 90% DMSO- d_6 (99.9 atom % D), NMR tube size 5 mm \times 8 in.	in 551384-8IN
Chloroform solution, NMR reference standard, 5% in acetone-d $_6$ (99.9 atom % D), NMR tube size 3 mm \times 8 in.	611786-1EA	Formamide solution, NMR reference standard, 45% DMSO- d_6 (99.9 atom % D), NMR tube size 3 mm $ imes$ 8 in.	in 612707-1EA
Chloroform solution, NMR reference standard, 5% in acetone-d $_6$ (99.9 atom % D), NMR tube size 5 mm \times 8 in.	487759-1EA	Formamide solution, NMR reference standard, 45% DMSO- d_6 (99.9 atom % D), NMR tube size 5 mm $ imes$ 8 in.	in 611891-1EA
Chloroform solution, NMR reference standard, 20% in acetone-d $_6$ (99.9 atom % D), NMR tube size 5 mm \times 8 in.	611859-1EA	Formamide solution, NMR reference standard, 90% DMSO- d_6 (99.9 atom % D), NMR tube size 5 mm $ imes$ 8 in.	in 736201-8IN
Chloroform solution, NMR reference standard, 2% in chloroform-d (99.8 atom % D), NMR tube size 3 mm \times 8 in.	613304-1EA	Gadolinium(III) chloride solution, NMR reference standard, 0.1 mg/mL in D ₂ O (99.9 atom % D), DSS 0.1 %, water 1 %, NMR tube size 3 mm × 8 in.	612081-1EA
Chloroform solution, NMR reference standard, 2% in chloroform-d (99.8 atom % D), NMR tube size 5 mm \times 8 in.	613312-1EA	Gadolinium(III) chloride solution, NMR reference standard, water 1 %, DSS 0.1 %, 0.1 mg/mL in D_2 (99.9 atom % D), NMR tube size 5 mm \times 8 in.	487139-1EA
Chloroform solution, NMR reference standard, 5% in acetone-d $_6$ (99.9 atom % D), chromium(III) acetylacetonate 2 %, NMR tube size 10 mm \times 8 in.	736430-8IN	Gadolinium(III) chloride solution, NMR reference standard, 0.1 mg/mL in D ₂ O (99.9 atom % D), DSS 0.1 %, water 1 %, NMR tube size 8 mm × 8 in.	611948-1EA
Chloroform solution, NMR reference standard, 50% in acetone-d $_6$ (99.9 atom % D), chromium(III) acetylacetonate 0.2 %, NMR tube size 10 mm \times 8 in.	736422-8IN	Gadolinium(III) chloride solution, NMR reference standard, 0.1% in D_2O (99.9 atom %), DSS 0.1 %, water 20 %, NMR tube size 5 mm \times 8 in.	612855-1EA
Chloroform solution, NMR reference standard, 3% in acetone-d $_6$ (99.9 atom % D), TMS 0.2 %, NMR tube size 5 mm \times 8 in.	612987-1EA	Gadolinium(III) chloride solution, NMR reference standard, 0.1 mg/mL in D_2O (99.9 atom % D), wat 25 %, DSS 0.1 %, NMR tube size 3 mm \times 8 in.	612553-1EA er
Chloroform solution, NIST standard reference material, 1% in acetone-d ₆ (99.9 atom % D)	646881-1EA	Gadolinium(III) chloride solution, NMR reference standard, 0.1 mg/mL in D ₂ O (99.9 atom % D), wat 25 %, DSS 0.1 %, NMR tube size 5 mm × 8 in.	612588-1EA er
Chloroform solution, NMR reference standard, 1% in acetone-d ₆ (99,9 atom % D), TMS 0.1 %, NMR tube size 5 mm \times 8 in.	612979-1EA	Gadolinium(III) chloride solution, NMR reference standard, 0.1 mg/mL in D_2O (99.9 atom % D), NMf tube size 3 mm \times 8 in.	612731-1EA
1,2-Dichlorobenzene solution, NMR reference standard, 1% in acetone-d $_6$ (99.9 atom % D), NMR tube size 3 mm \times 8 in.	612502-1EA	Gadolinium(III) chloride solution, NMR reference standard, 1 mg/mL in D ₂ O (99.9 atom % D), DSS 0.1 %, water 1 %, NMR tube size 4 mm × 8 in.	613177-1EA
1,4-Dioxane solution, NMR reference standard, 40% in benzene- d_6 (99.6 atom % D), NMR tube size 3 mm \times 8 in.	612111-1EA	Gadolinium(III) chloride solution, NMR reference standard, 1 mg/mL in D ₂ O (99.9 atom % D), water 1 %, DSS 0.1 %, NMR tube size 5 mm × 8 in.	612545-1EA
1,4-Dioxane solution, NMR reference standard, 5 mM in benzene-d $_6$ (99.6 atom % D), NMR tube size 3 mm \times 8 in.	631833-1EA	3-Heptanone solution, NMR reference standard, 1% chloroform-d (99.8 atom % D), NMR tube size 5 mm	
1,4-Dioxane solution, NMR reference standard, 5 mM in chloroform-d (99.8 atom % D), NMR tube size 3 mm \times 8 in.	631868-1EA	8 in. Hexamethyldisiloxane solution, NMR reference standard, 25% in benzene-d ₆ (99.6 atom % D), NM	611921-1EA
1,4-Dioxane solution, NMR reference standard, 40% in benzene-d ₆ (99.6 atom % D), NMR tube size 5 mm \times 8 in.	736171-8IN	tube size 5 mm \times 8 in. Iodomethane- 13 C solution , 99 atom $\%$ 13 C (iodomethane- 13 C), NMR reference standard, 1% in	- 487155-1EA
1,4-Dioxane solution, NMR reference standard, 10% in benzene-d $_6$ (99.6 atom % D), chromium(III) acetylacetonate 5 mg/mL, NMR tube size 5 mm \times 8 in.	612774-1EA	chloroform-d (99.8 atom % D), trimethyl phosphite 1 %, chromium(III) acetylacetonate 0.2 %, NMR tu size 3 mm \times 8 in.	
Ethylbenzene solution, NMR reference standard, 0.1% in chloroform-d (99.8 atom % D), TMS 0.01 %, NMR tube size 3 mm \times 8 in.	487112-1EA	Iodomethane- ¹³ C solution , NMR reference standard 1% in chloroform-d (99.9 atom % D), chromium(III acetylacetonate 0.2 %, trimethyl phosphite 1 %, NI tube size 8 mm × 8 in.)
Ethylbenzene solution, NMR reference standard, 0.1% in chloroform-d (99.8 atom % D), TMS 0.01 %, NMR tube size 5 mm \times 8 in.		Iodomethane-13C solution , NMR reference standard 1% in chloroform-d ("100%", 99.96 atom % D), trimethyl phosphite 1 %, chromium(III) acetylacet-	, 611328-1EA
Ethylbenzene solution, NMR reference standard, 0.1% in chloroform-d (99.8 atom % D), TMS 0.01 %, chromium(III) acetylacetonate 0.1 mg/mL, NMR tube size 5 mm \times 8 in.	612480-1EA	onate 0.2 %, NMR tube size 5 mm × 8 in. Menthol solution, NMR reference standard, 30 wt. % chloroform-d (99.8 atom % D), NMR tube size 5 mm	
Ethylbenzene solution, NMR reference standard, 10% in chloroform-d (99.8 atom % D), NMR tube size 5 mm \times 8 in. , ultra-thin wall	736198-8IN	8 in. Menthol solution, NMR reference standard, 50% in chloroform-d (99.8 atom % D), chromium(III) acet	613290-1EA
Ethylbenzene solution, NMR reference standard, 10% in chloroform-d (99.8 atom % D), TMS 0.01 %, NMR tube size 5 mm \times 8 in.	612529-1EA	lacetonate 0.5 %, NMR tube size 5 mm × 8 in. Methanol- ¹³ C solution, NMR reference standard, 99 atom % ¹³ C, 0.1% in D ₂ O (99.9 atom % D), water 1 qadolinium(III) chloride 0.3 mg/mL, Acetonitrile- ¹⁵ N	
Ethylbenzene solution, NMR reference standard, 0.4% in chloroform-d (99.8 atom %), NMR tube size 3 mm \times 8 in.	612758-1EA	0.1 % (98 atom % ¹⁵ N), NMR tube size 5 mm × 8 ir Nicotine solution, NMR reference standard, 20 mg/r in chloroform-d (99.8 atom % D), CFCl ₃ 0.4 %, TM	n. nL 613207-1EA
Ethylbenzene solution, NMR reference standard, 0.1% in chloroform-d (99.8 atom % D), NMR tube size 8 mm \times 7 in.	612456-1EA	0.05 %, NMR tube size 5 mm × 8 in. Nicotine solution, NMR reference standard, 20 mg/r	nL 613223-1EA
Formamide solution, NMR reference standard, 90% in DMSO- d_6 (99.9 atom % D), NMR tube size 3 mm \times 8 in.	613339-1EA	in acetone-d ₆ (99.9 atom % D), TMS 0.05 %, CFCl ₃ 0.4 %, NMR tube size 5 mm × 8 in.	

NMR Standards

* Name	Catalog Number
Nicotine solution, NMR reference standard, 20 mg/mL in DMSO- d_6 (99.9 atom % D), TMS 0.05 %, CFCl ₃ 0.4 %, NMR tube size 5 mm \times 8 in.	613215-1EA
Nicotine solution, NMR reference standard, 20 mg/mL in acetone- d_6 (99.9 atom % D), TMS 0.05 %, NMR tube size 5 mm \times 8 in.	
Nicotine solution, NMR reference standard, 20 mg/mL in ethanol-d $_6$ (99.5 atom % D), TMS 0.05 %, NMR tube size 5 mm \times 8 in.	
Nicotine solution, NMR reference standard, 2 mg/mL in acetonitrile- d_3 (99.8 atom % D), TMS 0.05 %, NMR tube size 5 mm \times 8 in.	612049-1EA
Nicotine solution, NMR reference standard, 2 mg/mL in benzene-d ₆ (99.6 atom % D), TMS 0.05 %, NMR tube size 5 mm × 8 in.	612014-1EA
Nicotine solution, NMR reference standard, 2 mg/mL in chloroform-d (99.8 atom % D), TMS 0.05 %, NMR tube size 5 mm × 8 in.	
Nicotine solution, NMR reference standard, 2 mg/mL in DMSO- d_6 (99.9 atom % D), TMS 0.05 %, NMR tube size 5 mm \times 8 in.	612030-1EA
Nicotine solution, NMR reference standard, 2 mg/mL in methanol- d_4 (99.8 atom % D), TMS 0.05 %, NMR tube size 5 mm \times 8 in.	
Potassium fluoride solution, NMR reference standard, 0.2 M in water, D ₂ O 10 %, NMR tube size 10 mm × 8 in.	611913-1EA
Potassium fluoride solution, NMR reference standard, 0.2 M in water, D ₂ O 10 % (99.9 atom % D), NMR tube size 8 mm \times 8 in.	612871-1EA
Sodium acetate solution, NMR reference standard, 50 mM in D_2O (99.9 atom % D), water 1 %, NMR tube size 3 mm \times 8 in.	613053-1EA
Sodium acetate + water in deuterium oxide, 99.9 atom % D, LC-NMR reference standard, 50 mM in D_2O (99.9 atom % D), water 1 %	
Sucrose solution, NMR reference standard, 2 mM in $H_2O:D_2O$ (9:1) (99.9 atom % D), NMR tube size 5 mm \times 8 in.	685887-1EA
Tetramethylsilane, analytical standard, for NMR spectroscopy, ACS reagent	87920-25ML
Tetramethylsilane solution, NMR reference standard, 12% in chloroform, NMR tube size 5 mm × 8 in.	551333-1EA
Thymol, Standard for quantitative NMR, TraceCERT®	50409-1G
Trichlorofluoromethane solution, NMR reference standard, 50% in chloroform-d (99.8 atom % D), NMR tube size 5 mm × 8 in.	612715-1EA
2,2,2-Trifluoroethanol, analytical standard, for NMR spectroscopy	91683-25ML 91683-100ML
a,a,a-Trifluorotoluene solution, NMR reference standard, 0.05% in benzene-d ₆ (99.6 atom % D), NMR tube size 5 mm × 8 in.	736120-8IN
a,a,a-Trifluorotoluene solution, NMR reference standard, 0.05% in chloroform-d ("100%", 99.96 atom % D), NMR tube size 5 mm × 8 in.	761427-8IN
Trimethyl phosphate solution, NMR reference standard, 25% in chloroform-d (99.8 atom % D), TMS 1 %, NMR tube size 5 mm × 7 in.	764353-7IN
Trimethyl phosphite solution, NMR reference standard, 1% in acetone-d ₆ (99.9 atom % D), NMR tube size 5 mm × 8 in. , ultra-thin wall	736228-8IN
Triphenyl phosphate solution, NMR reference standard, 0.0485 M in chloroform-d (99.8 atom % D), NMR tube size 5 mm \times 8 in.	
Triphenyl phosphate solution, NMR reference standard, 0.0485 M in chloroform-d (99.8 atom % D), NMR tube size 10 mm \times 8 in.	
Triphenyl phosphate solution, NMR reference standard, 0.0485 M in acetone- d_6 (99.9 atom % D), NMR tube size 5 mm \times 8 in.	736368-8IN
Triphenyl phosphate solution, NMR reference standard, 3 mM in chloroform-d (99.8 atom % D), NMR tube size 5 mm × 8 in.	

*	Name	Catalog Number
	Triphenyl phosphate solution, NMR reference standard, 0.485 M in chloroform-d (99.8 atom % D), NMR tube size 3 mm \times 8 in.	612146-1EA
	Triphenyl phosphate solution, NMR reference standard, 0.0485 M in chloroform-d (99.8 atom % D), NMR tube size 8 mm \times 8 in.	612863-1EA
	Triphenyl phosphate solution, NMR reference standard, 0.03357 M in chloroform-d (99.8 atom % D), NMR tube size 5 mm \times 8 in.	759511-8IN
	Urea- 13 C, 15 N $_2$ solution, NMR reference standard, 99 atom % 13 C, 98 atom % 15 N, 0.1 M in DMSO- d_6 (99.9 atom % D), NMR tube size 5 mm $ imes$ 7 in.	611387-1EA
	Urea- 13 C, 15 N $_2$ solution, NMR reference standard, 0.1 M in DMSO- d_6 (99.9 atom % D), NMR tube size 8 mm \times 7 in.	611360-1EA
	Urea- 15 N $_2$ solution, NMR reference standard, 0.1 M in DMSO- d_6 (99.9 atom % D), NMR tube size 5 mm \times 8 in.	611395-1EA

Other Certified Standards

Name	Catalog Number
3-Sulfopyruvic acid lithium salt hydrate, \geq 97.0% (TLC)	39584-10MG 39584-50MG

Particle Size Standards

ame	Catalog Number
licro particles based on melamine resin, analytical tandard, size: 3 µm	91329-10ML-F
ficro particles based on melamine resin, analytical tandard, size: 8 µm	95523-5ML-F
Micro particles based on melamine resin, analytical standard, size: 10 µm	96062-10ML-F
Micro particles based on melamine resin, analytical standard, size: 12 μm	95538-10ML-F
Micro particles based on melamine resin, carboxylate- modified, size: 3 µm	75845-10ML-F
Micro particles based on melamine resin, carboxylate- modified, FITC-marked, analytical standard, size: 3 µm	88486-5ML-F
Micro particles based on melamine resin, carboxylate- modified, FITC-marked, analytical standard, size: 10 µm	90287-5ML-F 90287-10ML-F
Micro particles based on melamine resin, FITC- marked, analytical standard, size: 1 μm	90305-5ML-F 90305-10ML-F
Micro particles based on melamine resin, FITC- marked, analytical standard, size: 10 µm	94050-10ML-F
Micro particles based on melamine resin, nile blue- marked, analytical standard, size: 10 µm	95611-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 1 µm	90875-5ML-F
Micro particles based on polymethacrylate, analytical standard, size: 4 µm	73371-5ML-F 73371-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 8 µm	90515-5ML-F 90515-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 20 µm	90549-5ML-F 90549-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 30 μm	77523-5ML-F
Micro particles based on polymethacrylate, analytical standard, size: 50 μm	74161-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 60 µm	77006-5ML-F
Micro particles based on polymethacrylate, analytical standard, size: 80 µm	90544-10ML-F
Micro particles based on polymethacrylate, analytical standard, size: 100 µm	74214-5ML-F 74214-10ML-F
Micro particles based on polystyrene, analytical standard, size: 15 μm	74964-5ML-F 74964-10ML-F

* Name

Catalog Number

*	Name	Catalog Number
_	Micro particles based on polystyrene, analytical standard, size: 20 μm	74491-5ML-F 74491-10ML-F
	Micro particles based on polystyrene, analytical standard, size: 25 μm	79807-5ML-F 79807-10ML-F
	Micro particles based on polystyrene, analytical standard, size: 30 μm	84135-5ML-F 84135-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 0.1 μm	90517-5ML-F 90517-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 0.5 μm	95585-5ML-F 95585-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 1.0 μm	72938-5ML-F 72938-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 2.0 μm	80177-5ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 3.0 μm	80304-5ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 4.0 μm	81494-5ML-F 81494-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 6.0 μm	89756-5ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 8.0 μm	84192-5ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 12.0 µm	88511-5ML-F 88511-10ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 20.0 µm	87896-5ML-F
	Micro particle size standard based on polystyrene monodisperse, analytical standard, size: 30.0 µm	95531-5ML-F 95531-10ML-F

Petrochemical Standards

*	Name	Catalog Number
	Aliphatic Hydrocarbons Kit, analytical standard	44575-U
	Alkane standard mixture for performance tests of GC-systems, analytical standard, $\rm C_{10}$ - $\rm C_{40}$ (all even), 50 mg/l each	68281-2ML-F 68281-10ML-F
	Alkane Standard Mixture for performance tests of GC-systems, analytical standard, $C_{10};\ C_{20}$ - C_{40} (all even), 50 mg/l each	
	Aluminum Organo Metallic Solution, pkg of 100 g, 0.5000 wt. %	ORGM-AL0.5
	Ampoules for Titration Analysis	H2SRSH
	Aromatics Mix, analytical standard	44587
	ASTM® 5442 (C12-C60) Quantitative Linearity Standard, 0.01 % (w/w) each component in cyclo- hexane, analytical standard	502235
	ASTM® D2887 Calibration Mix, (varied), analytical standard	48882
	ASTM® D2887/D5307 Column Resolution Test Mix, certified reference material, 1 % (w/v) each component in octane	48889
	ASTM® D2887 Quantitative Calibration Solution, analytical standard	500631
	ASTM® D2887 Quantitative Calibration Solution, analytical standard	500658
	ASTM $^{\otimes}$ D2887 Reference Gas Oil , Sample 1, Lot 2, analytical standard, pkg of 6 \times 1 mL	48873
	ASTM® D2887 Reference Gas Oil , Sample 1, Lot 2, analytical standard	506419
	ASTM® D2887 Reference Gas Oil , Sample 2, Lot 1	40172-U
	ASTM® D2887 Reference Gas Oil , Sample 2, Lot 1	40174-U
	ASTM® D3710 Qualitative Calibration Mix, analytical standard	48884
	ASTM® D3710 Qualitative Calibration Mix, analytical standard	506427
	$ASTM^{\circledR}$ D3710 Quantitative Calibration Mix, analytical standard	506435
	ASTM® D3710 Quantitative Calibration Mix, certified reference material, (conc. varied, Neat)	48879

- "	name	Catalog Number
	ASTM® D4815 Qualitative ID Mix, (each component at the nominal wt% indicated), analytical standard	47213
	ASTM® D4815 Quantitative Calibration Kit, analytical standard	47211
_	ASTM® D4815 Quantitative Calibration Mixture 1, with Internal Standard, (each component at the nominal wt	47205
_	% indicated), analytical standard	.====
	ASTM® D4815 Quantitative Calibration Mixture 2, with Internal Standard, (each component at the nominal wt % indicated), analytical standard	47206
	ASTM® D4815 Quantitative Calibration Mixture 3, with	47207
	Internal Standard, (each component at the nominal wt % indicated), analytical standard	
	ASTM® D4815 Quantitative Calibration Mixture 4, with Internal Standard, (each component at the nominal wt $\%$ indicated), analytical standard	47208
	ASTM® D4815 Quantitative Calibration Mixture 5, with Internal Standard, (each component at the nominal wt $\%$ indicated), analytical standard	47209
	ASTM® D4815 Valve Timing Mix, (each component at the nominal wt% indicated), analytical standard	47212
	ASTM® D5134 Qualitative Column Evaluation Mix, analytical standard, (0.5 - 1.0% by weight in 2-methylpentane)	502103
	ASTM® D5134 Qualitative Reference Alkylate Standard, analytical standard	48267-U
	ASTM® D5134 Qualitative Reference Naphtha Standard, analytical standard	48265-U
	ASTM® D5134 Qualitative Reference Refinery Standard Kit, analytical standard	48268
	ASTM® D5134 Qualitative Reference Reformate Standard, analytical standard	48266
	ASTM® D5134 Splitter Linearity Check Mix, 10 % (w/w) each component (no solvent), analytical standard	506753
	ASTM® D5307 Crude oil internal standard, (equal weights of the hydrocarbons listed), analytical standard	48479
	ASTM® D5307 Crude oil qualitative standard, analytical standard	48182
	${\rm ASTM}^{\circledR}$ D5307 Crude oil quantitative standard, 6.25 % (w/w) each component, analytical standard	48179
	ASTM® D5441 MTBE Contaminants (high) Mix A, certified reference material, 1 % (w/w) each component in methyl <i>tert</i> -butyl ether	47942
	ASTM® D5441 MTBE Contaminants (low) Mix B, 0.1 % (w/w) each component in methyl <i>tert</i> -butyl ether, analytical standard	47943
	ASTM® D5442 C12-C60 Qualitative Retention Time Mix, 6.25 % (w/w) each component, analytical standard	500623
_	ASTM® D5442 C16-C44 Qualitative Retention Time Mix, 8.3 % (w/w) each component, analytical standard	502251
	ASTM® D5442 Quantitative Linearity Standard , C16-C44, 0.01 % (w/w) each component in cyclohexane, analytical standard	502278
	ASTM® D5442 Quantitative Linearity Standard , C16 - C44, 0.01 % (w/w) each component in cyclohexane, analytical standard	502286
	ASTM® D5442 Quantitative Linearity Standard , C12 - C60, 0.01 % (w/w) each component in cyclohexane, analytical standard	502243
	ASTM® D5580 Calibration Mix 4, with Internal Standard, (Each component at nominal wt.% indicated.), analytical standard	47738-U
	ASTM® D5580 Quantitative Calibration Kit, analytical standard	47734-U
		.==
	ASTM® D5580 Quantitative Cal Mix 1, with Internal Standard, (Each component at nominal wt.% indicated.), analytical standard	47740-U

Petrochemical Standards

Name	Catalog Number
ASTM® D5580 Quantitative Cal Mix 3, with internal standard, (Each component at nominal wt.% indicated.), analytical standard	47742-U
ASTM® D5580 Quantitative Cal Mix 4, (Each component at nominal wt.% indicated.), analytical standard	47743-U
ASTM® D5580 Quantitative Cal Mix 5, (Each component at nominal wt.% indicated.), analytical standard	47744-U
ASTM® D5580 Selectivity Check Standard, (Each component at nominal wt.% indicated.), analytical standard	47732-U
ASTM® D5580 Valve Timing Calibration Blend, (Each component at nominal wt.% indicated.), analytical standard	47731-U
ASTM® D6584 Standard Solution 2, in pyridine (varied), analytical standard	44914-U
ASTM® D6584 Standard Solution 3, in pyridine (varied), analytical standard	44915-U
ASTM®/EPA Aromatics Internal Standard Mix, (each component at wt% indicated), analytical standard	47327
ASTM® PS-12-60D, in cyclohexane (varied conc.), analytical standard	48932
ASTM® PS-12-60N, analytical standard	48930-U
ASTM® PS-18-44D Mix, in cyclohexane (varied conc.), analytical standard	48928
Aviation Gasoline, certified reference material, refinery grade, 20,000 μg/mL in methanol	47531-U
Barium Organo Metallic Solution , 0.1000 wt. %	ORGM-BA0.1
Beryllium Organo Metallic Solution, 0.5000 wt. %	ORGM-BE0.5
Bromine Index in Toluene, analytical standard, set of 3 × 200 mL	BRI3
Bromine Number in Toluene, analytical standard, set of 2 × 200 mL	BRNO2
BTEX Solution, certified reference material, 200 μg/mL each component in methanol	4S8026
C8-C40 Alkanes Calibration Standard, in dichlorome- thane (varied)	40147-U
Calcium Organo Metallic Solution , 0.5000 wt. %	ORGM-CA0.5
Chlorine and sulfur in mineral oil, analytical standard, set of 10 $ imes$ 100 mL	CLSMO10
Chlorine and sulfur in waste oil, analytical standard, set of $10 imes 100 \text{mL}$	CLSW010
Cobalt Organo Metallic Solution , 0.5000 wt. %	ORGM-CO0.5
Connecticut <i>n</i> -Hydrocarbon Mix, certified reference material, 1000 µg/mL each component in methylene chloride: carbon disulfide 85:15	46827-U
Decane, analytical standard	30540-5ML 30540-25ML
2,2-Dimethylbutane, analytical standard	39730-5ML 39730-10ML
2,3-Dimethylbutane, analytical standard	39760-5ML 39760-10ML
3,4-Dimethylhexane, analytical standard	40512-1ML-F
2,3-Dimethylpentane, analytical standard	41085-5ML
2,4-Dimethylpentane, analytical standard	41090-5ML
Docosane, analytical standard	43942-1G 43942-5G
Dodecane, analytical standard	44010-5ML 44010-25ML
Dotetracontane, analytical standard	44250-100MG
	44253-1G
Dotriacontane, analytical standard	
Dotriacontane, analytical standard DRO Calibration Mix, 500 µg/mL each component in hexane, analytical standard	861287
DRO Calibration Mix, 500 μg/mL each component in	44818-1G 44818-5G
DRO Calibration Mix, 500 μg/mL each component in hexane, analytical standard	44818-1G

*	Name	Catalog Number
	EPH Matrix Spike Standard, 25 μ g/mL each component in hexane, analytical standard	861195
	Florida <i>n</i> -Hydrocarbon Mix, 1000 µg/mL each component in methylene chloride: carbon disulfide (1:1), analytical standard	46855-U
	No. 1 Fuel Oil, refinery grade, 20,000 μg/mL in methanol, analytical standard	47518-U
	No. 2 Fuel Oil, refinery grade, certified reference material, 20,000 µg/mL in methanol	47515-U
	No. 3 Fuel Oil, refinery grade, 50,000 $\mu g/mL$ in hexane, analytical standard	47534-U
	No. 4 Fuel Oil, refinery grade, certified reference material, 50,000 $\mu g/mL$ in hexane	47535-U
	No. 6 Fuel Oil, 20,000 $\mu g/mL$ in hexane: chloroform (1:1), analytical standard	47536-U
	Gasoline Additives Mix, 200 $\mu g/mL$ each component in methanol, analytical standard	47905
	Gasoline, premium unleaded, certified reference material, refinery grade, 20,000 µg/mL in methanol	47516-U
	GRO Mix, certified reference material, 2000 $\mu g/mL$ each component in methanol	47576-U
	Heneicosane, analytical standard	51523-1G 51523-5G
	Hentetracontane, analytical standard	51531-1G
	Hentriacontane, analytical standard	51529-250MG 51529-1G
	Heptacosane, analytical standard	51559-250MG 51559-1G
	Heptadecane, analytical standard	51578-1ML 51578-5ML
	Heptane, analytical standard	51730-5ML 51730-50ML
_	Heptatriacontane, analytical standard	51848-1G
	Hexacosane, analytical standard	52183-250MG 52183-1G
	Hexadecane, analytical standard	52209-5ML 52209-25ML
	Hexane, analytical standard	52750-10ML 52750-50ML
_	Hexatetracontane, analytical standard	52913-250MG
_	Hexatriacontane, analytical standard	52919-1G
	Hydrocarbon Mix, certified reference material, 1000 μg/mL each component in cyclohexane	49137-U
_	Iron Organo Metallic Solution, 0.5000 wt. %	ORGMFE0.5
	Isoparaffins Mix, (typical values shown), analytical standard	44586-U
	Jet (Turbine) Fuel solution, refinery grade, 20,000 $\mu g/mL$ in methanol, analytical standard	47533-U
	JP-5 Military Fuel Standard, certified reference material, 10,000 μg/mL in methylene chloride	47586-U
	JP-8 Military Fuel Standard, 10,000 μg/mL in methylene chloride, analytical standard	47587-U
	Kerosene Reference Standard, 50,000 μg/mL in hexane, analytical standard	47517-U
	LEAD IN GASOLINE, analytical standard, set of 7 \times 100 mL	PBG7C
	LEAD IN GASOLINE, analytical standard, set of 7 \times 100 mL	PBG7A
	Lead in Paint Standards on PE Film	Pb-PEF7
_	Lead Organo Metallic Solution, 0.5000 wt. %	ORGM-PB0.5
	Low Level Sulfur Set (dibutyl sulfide), analytical standard, 0-0.1000 wt. % in isooctane:toluene (9:1)	SBSIT10
	LOW LEVEL SULFUR SET (THIOPHENES), analytical standard, 0-0.1000 wt. % in isooctane:toluene (9:1)	STIT10
	LUBRICATING OIL-ADDCa,P,S,Zn, analytical standard	LOA11
	$\label{eq:LUBRICATING} \begin{tabular}{ll} LUBRICATING\ OIL-Ba,Ca,Cl,Cu,Mg,P,S,Zn,\ analytical standard \end{tabular}$	LOE23
_	LUBRICATING OIL-Ba,Ca,P,S,Zn, analytical standard	LOE17B

	Catalog Number
LUBRICATING OIL-Ca,Cl,Cu,Mg,P,S,ZN, analytical standard	LOE22
.UBRICATING OIL-Ca,Cl,Cu,Mg,P,S,Zn, analytical tandard	LOE10
UBRICATING OIL - Ca,Cl,Cu,Mg,P,S,Zn, analytica tandard	al LOE17A
UBRICATING OIL-Ca,Mg,P,S,Zn, analytical stand	
UBRICATING OIL-Ca,P,S,Zn, analytical standard	LOE17
LUBRICATING OIL-Ca,P,S,Zn, analytical standard	LOEASTM1
Magnesium Organo Metallic Solution , 0.5000 wt. 🤊	6 ORGM-MG0.5
Manganese Organo Metallic Solution, 0.5000 wt. %	ORGM-MN0.5
2-Methylbutane, analytical standard	59060-5ML 59060-10ML
2-Methylpentane, analytical standard	68310-5ML 68310-50ML
3-Methylpentane, analytical standard	68320-5ML 68320-50ML
Mineral oil standard mixture Type A and B for EN 144 and ISO 16703, analytical standard, ~8 mg/mL in heptane (exact content on the label)	039 69246-10ML-F
Mineral oil standard mixture Type A and B for EN I 9377-2, analytical standard, ~10 mg/mL in heptan (exact content on the label)	
Molybdenum Organo Metallic Solution , 0.5000 wt.	% ORGM-MO0.5
Naphthenes Mix, analytical standard	44588
Nitrogen in Solid Polymer	NSSP
Nonacosane, analytical standard	74156-250MG
rionacosane, analytical standard	74156-250MG 74156-1G
Nonadecane, analytical standard	74158-1G 74158-5G
Nonane, analytical standard	74250-50ML
Octadecane, analytical standard	74691-1G
, ,	74691-5G
Octane, analytical standard	74820-5ML 74820-50ML
Octapentacontane, analytical standard	74896-500MG
Octatetracontane, analytical standard	74892-100MG
Olefins Mix, analytical standard	44589
Oxygenates Mix 1, certified reference material, in methanol (varied)	861257
Oxygenates Mix 1, analytical standard, in methano (varied conc.)	8S61257
Oxygenates Mix 1, in methanol (varied conc.), analytical standard	861290
n-Paraffin Mix C7,C8,C9,C10, (varied conc.), analytical standard	47101
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt	ical 47100
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified referenc	ical 47100 e 47102
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified referenc material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified referenc	ical 47100 e 47102
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified referenc material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified referenc material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each	e 47102 e 47108 47106
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analytistandard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference material, 2 % (w/w) each component in octane	ical 47100 e 47102 e 47108 47106
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference	ical 47100 e 47102 e 47108 47106 e 47107
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference material, 2 % (w/w) each component in octane n-Paraffins Mix, analytical standard	e 47102 e 47108 47106 e 47107 44585-U 76493-250MG
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference material, 2 % (w/w) each component in octane n-Paraffins Mix, analytical standard Pentacosane, analytical standard	e 47102 e 47108 47106 e 47107 44585-U 76493-250MG 76493-1G 76509-5ML
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference material, 2 % (w/w) each component in octane n-Paraffins Mix, analytical standard Pentacosane, analytical standard Pentadecane, analytical standard Pentane, analytical standard	ical 47100 e 47102 e 47108 47106 e 47107 44585-U 76493-250MG 76493-1G 76509-5ML 76509-25ML 76870-10ML 76870-50ML
analytical standard n-Paraffin Mix C5,C6,C7,C8, (varied conc.), analyt standard n-Paraffin Mix C10,C12,C14,C16, certified reference material, (varied conc.) n-Paraffin Mix C18,C20,C22,C24, certified reference material, 2 % (w/w) each component in octane n-Paraffin Mix C22,C24,C28,C32, 2 % (w/w) each component in octane, certified reference material n-Paraffin Mix C24,C28,C32,C36, certified reference material, 2 % (w/w) each component in octane n-Paraffins Mix, analytical standard Pentacosane, analytical standard Pentadecane, analytical standard	ical 47100 e 47102 e 47108 47106 e 47107 44585-U 76493-250MG 76493-1G 76509-5ML 76509-25ML 76870-10ML

*	Name	Catalog Number
	Petroleum Refinery Reformate, analytical standard	47489
	Phosphorous Organo Metallic Solution , 0.5000 wt. %	ORGM-P0.5
	P-I-A-N-O Kit, analytical standard	44594-U
	P-I-A-N-O Mix, analytical standard	44593-U
	Polywax [®] 500, analytical standard	48475
	Polywax® 655, analytical standard	48477
	Polywax® 655, 10,000 μg/mL in <i>p</i> -xylene, analytical standard	48482
_	PVOC Mix, 2000 μg/mL each component in methanol, analytical standard	47916
	QC-Standard Solution for EN ISO 9377-2 , analytical standard	51706-1ML-F
	Revised PVOC/GRO Mix, certified reference material, 2000 µg/mL each component in methanol	47578-U
	SS Revised PVOC/GRO Mix, 1x1mL, MEOH 2000ug/ mL, analytical standard	4S7578-U
	Sulfur and metals in mineral oil, analytical standard, set of $12 \times 100 \text{ mL}$	SNVMO12
	SULFUR AND METALS IN RESIDUAL FUEL	SFNVRO12
_	SULFUR IN CRUDE OIL SET, 0.05-5.0WT%, analytical standard	SC010
	SULFUR IN DIESEL COMPLETE SET , 5-450 ppm	SEPA6C
_	SULFUR IN DIESEL FUEL SET, 0-0.1WT%, analytical standard, set of 7 × 100 mL	SDF7
_	SULFUR IN DIESEL FUEL SET 300PPM, analytical standard, 1 ea of 500 mL	SEPAPH
_	SULFUR IN DIESEL FUEL SET, 0-5.0WT%, analytical standard, set of 10 × 100 mL	SDF10
_	SULFUR IN DIESEL FUEL SET, 7PPM, analytical standard, 1 ea of 500 mL	SEPAPL
_	SULFUR IN ISOOCTANE, analytical standard, 0-0.300 wt. % in isooctane	SBSI13
	SULFUR IN ISOOCTANE SET, 0-1000 NG/UL, analytical standard, set of 11 \times 100 mL	SIO11
	SULFUR IN MINERAL OIL-COMP RANGE 0-5WT%, analytical standard, set of 11 × 100 mL	SMO11
	SULFUR IN MINERAL OIL -HI RANGE 0.1-5WT%, analytical standard, set of 6 × 100 mL	SMO6H
	SULFUR IN MINERAL OIL LO RANGE 0-0.1WT%, analytical standard, set of 7 × 100 mL	SM07L
	SULFUR IN MINERAL OIL SET, 0-0.1WT%, analytical standard, set of 10 \times 100 mL	SMO10
_	SULFUR IN MINERAL OIL SET 0-1000PPM, analytical standard, set of 6 \times 100 mL	SMO6H-H
	SULFUR IN MINERAL OIL SET 150 AND 450PPM, analytical standard, set of 2 × 200 mL	SEPAGH
	SULFUR IN MINERAL OIL SET 0-20PPM, analytical standard, set of 6 \times 100 mL	SMO6L-H
	SULFUR IN MINERAL OIL SET 0-500PPM, analytical standard, set of 6 \times 100 mL	SIN-6C
	SULFUR IN MINERAL OIL SET 0-50PPM, analytical standard, set of 5 \times 100 mL	SMO6M-H
	SULFUR IN MINERAL OIL SET, 0-5.0WT%, analytical standard, set of 10 \times 100 mL	SMO10HL
	SULFUR IN MINERAL OIL SET 5 AND 15PPM, analytical standard, set of 2 \times 200 mL	SEPAGL
	SULFUR IN RESIDENTIAL OIL 0.25-5.0WT%, analytical standard, set of 10 \times 100 mL	SRO10
	Sulfur and metals in residual fuel, analytical standard, set of 12 \times 100 mL $$	SNVRO12
	TAN in Mineral Oil, analytical standard, set of 2 \times 500 mL	TAN2
	Tetracontane, analytical standard	87086-250MG 87086-1G
	Tetracosane, analytical standard	87089-1G 87089-5G
_	Tetradecane, analytical standard	87139-5ML 87139-25ML
	Tetrapentacontane, analytical standard	87992-500MG

Petrochemical Standards

Name	Catalog Number
Tetratetracontane, analytical standard	88144-250MG
Tetratriacontane, analytical standard	88152-250MG 88152-1G
Total Base Number in Mineral Oil, analytical standard	BNO3
Total Petroleum Hydrocarbons (TPH) Mixture 1, certified reference material, 2000 µg/mL each component in hexane: methylene chloride (1:1)	861424-U
Total Petroleum Hydrocarbons (TPH) Mixture 3, analytical standard	861394-U
Triacontane, analytical standard	90270-250MG 90270-1G
Tricosane, analytical standard	91447-1G 91447-5G
Tridecane, analytical standard	91490-5ML 91490-50ML
2,2,4-Trimethylpentane, analytical standard	59030-5ML 59030-10ML 59030-50ML
Tritriacontane, analytical standard	93435-250MG
Undecane, analytical standard	94000-5ML 94000-25ML
Underground Storage Tank (UST) Modified GRO, certified reference material, 1000 μg/mL each component in methanol	48167
Wear Metals Standard in Oil, Sulfur Free, 10 ppm each component	WM21-10
Wear Metals Standard in Oil, Sulfur Free, 100 ppm each component	WM21-100
Wear Metals Standard in Oil, Sulfur Free, 200 ppm each	WM21-200
Wear Metals Standard in Oil, Sulfur Free, analytical standard, 30 ppm each component	WM21-30
Wear Metals Standard in Oil, Sulfur Free, 300 ppm each	WM21-300
Wear Metals Standard in Oil, Sulfur Free, 50 ppm each	WM21-50
Wear Metals Standard in Oil, Sulfur Free, 500 ppm each	WM21-500
Wear Metals Standard in Oil, Sulfur Free, 750 ppm each component	WM21-750
Wear Metals Standard in Oil, Sulfur Free, 900 ppm each component	WM21-900
Yttrium Organo Metallic Solution , 0.5000 wt. %	ORGM-Y0.5
Yttrium Organo Metallic Solutions , 0.1000 wt. %	ORGM-Y0.1
Zinc Organo Metallic Solution, 0.5000 wt. %	ORGM-ZN0.5

Pharmaceutical & Clinical Standards

*	Name	Catalog Number
	4-Acetamido-d₃-antipyrine, VETRANAL $^{\intercal M}$, analytical standard	32385-10MG
	Acetaminophen-(ring-d ₄), analytical standard	80317-5MG
	Acetazolamide, analytical standard	97582-100MG
	N-Acetoxysulfamethoxazole, analytical standard	93826-25MG
	5-(Acetylamino)-2-hydroxybenzoic acid, analytical standard	11309-25MG
	N-Acetyl-S-phenyl-L-cysteine, analytical standard	30498-100MG
	Acetylsalicylic acid-(methyl-d ₃), analytical standard	69011-5MG
	N ⁴ -Acetylsulfapyridine, analytical standard	74339-25MG
	AMCC, analytical standard	90914-10MG
	N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide, pharmaceutical impurity standard	93190-50MG
	2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl) methoxy]ethyl acetate, pharmaceutical impurity standard	16237-50MG

* Name	Catalog Number
* Name 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)	Catalog Number 12404-50MG
methoxy]ethyl <i>N</i> -ethyl-L-valinate, pharmaceutical impurity standard	12404-30MG
2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl) methoxy]ethyl <i>N</i> -methyl-ı-valinate hydrochloride, pharmaceutical impurity standard	38863-50MG
5-Aminosalicylic acid, analytical standard	18858-100MG
Apigeninidin chloride, analytical standard	65999-1MG-F
Atorvastatin-(anilide ring- d_5) calcium salt, analytical standard	41561-5MG
Avobenzone, analytical standard	16633-25MG
(2RS)-1-{Benzyl[2-(2-methoxyphenoxy)ethyl] amino}-3-(9 <i>H</i> -carbazol-4-yloxy)-2-propanol, ≥95.0% (HPLC), pharmaceutical impurity standard	41946-50MG
Betamethasone, ≥95.0% (HPLC), pharmaceutical impurity standard	18081-50MG
N,N'-Bis{2-{{{5-[(dimethylamino)methyl]furan-2-yl} methyl}sulfanyl}ethyl}-2-nitroethene-1,1-diamine, ≥95.0% (HPLC), pharmaceutical impurity standard	42218-50MG
1,3-Bis(2-methoxyphenoxy)-2-propanol, pharmaceutical impurity standard	91277-50MG
3'-Bromo-2-(<i>tert</i> -butylamino)propiophenone hydro- chloride, pharmaceutical impurity standard	51083-50MG
2-(<i>tert</i> -Butylamino)-4′-chloropropiophenone hydro- chloride, pharmaceutical impurity standard	98849-50MG
Caffeine solution, analytical standard, 1.0 mg/mL in methanol	C6035-1ML
Capsaicin, analytical standard	12084-10MG-F 12084-50MG-F
Carbamazepine-2,3,4,6,7,8,10,11-d ₈ , analytical standard	51754-5MG
Carbamazepine 10,11-epoxide, analytical standard	93203-25MG
1-(3-Carboxypropyl)-3,7-dimethylxanthine, analytical standard	91841-25MG
Carbuterol acetate, VETRANAL™, analytical standard	32382-10MG
Carbuterol-(<i>tert-butyl-d</i> ₉) acetate sesquihydrate, VETRANAL™, analytical standard	37099-10MG
Carvedilol spiked with impurity F, ≥95.0% (HPLC), pharmaceutical impurity standard	36008-50MG
(17R)-4'-Chloro-5'-ethyl-9-fluoro-11β-hydroxy-16β- methylspiro[androsta-1,4-diene-17,2'(3'H)-furan]- 3,3'-dione, ≥95.0% (HPLC), pharmaceutical impurity standard	93686-50MG
21-Chloro-9-fluoro-11β-hydroxy-16-methylpregna- 1,4,16-triene-3,20-dione, ≥95.0% (HPLC), pharma- ceutical impurity standard	38325-50MG
Clenisohexerol hydrochloride, VETRANAL™, analytical standard	34463-10MG
Clobetasol, \geq 95.0% (HPLC), pharmaceutical impurity standard	73529-50MG
Cyanoguanidine, pharmaceutical impurity standard, ≥95.0% (HPLC)	41924-50MG
2-{1-[(2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl]- 4-[2-(3-methoxyphenyl)-2-oxoethylthio]piperidin-3- ylidene}acetic acid hydrochloride, analytical standard	68113-1MG
2-{1-[(2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl]- 4-{2-[3-(methoxy-d ₃)-phenyl]-2-oxoethylthio} piperidin-3-ylidene}acetic acid hydrochloride, analytical standard	74571-1MG
2-{1-[2-Cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl]- 4-{{2-[3-(methoxy-d ₃)phenyl]-2-oxoethyl}thio}- 1,2,5,6-tetrahydropyridin-3-yl}acetic acid hydro- chloride, analytical standard	75254-1MG
Delphinidin chloride, analytical standard	43725-1MG-F 43725-10MG-F
N-Desisopropylpropranolol, analytical standard	90532-25MG
N-Desmethyl-4-hydroxytamoxifen, mixture of isomers, analytical standard	42725-10MG
N-Desmethyl ofloxacin, analytical standard	41244-25MG
O-Desmethyltramadol hydrochloride, analytical standard	94678-25MG

Name	Catalog Number
O-Desmethylvenlafaxine, analytical standard	93867-50MG
Deterenol acetate, VETRANAL™, analytical standard	34464-10MG
2,3-Dichlorobenzoic acid, pharmaceutical impurity standard	19468-50MG
Didecyldimethylammonium chloride, analytical standard	34466-250MG
1,4-Dihydroxynaphthalene, analytical standard	76149-50MG
2-{{{5-[(Dimethylamino)methyl]furan-2-yl}methyl} sulfanyl}ethanamine hemifumarate salt, pharma- ceutical impurity standard	19336-50MG
3-[(Dimethylamino)methyl]-9-methyl-1,2,3,9-tetra- hydro-4H-carbazol-4-one hydrochloride, pharma- ceutical impurity standard	43924-50MG
4-(Dimethylamino)pyridine, pharmaceutical impurity standard	94673-50MG
1,3-Dimethylamylamine, analytical standard	93909-100MG
a,4-Dimethylphenylacetic acid, pharmaceutical impurity standard	90025-50MG
Dinitolmide, VETRANAL™, analytical standard	32452-25MG
Dopamine-1,1,2,2-d ₄ hydrochloride, analytical standard	73483-5MG
2-Ethyl-d ₅ -hexyl-2,3,3,4,4,5,5,6,6,6-d ₁₀ 4-methoxy-cinnamate, analytical standard	36383-10MG
Gentisuric acid, analytical standard	67989-25MG
Homosalate-(<i>benzoic ring-</i> d ₄), analytical standard	49949-10MG
Hydrochlorothiazide-4a,5,6,7,8,8a- ¹³ C ₆ , analytical standard	94491-5MG
3-Hydroxycarbamazepine, analytical standard	69696-25MG
Hydroxycloroquine sulfate, analytical standard	90527-50MG
5-Hydroxydiclofenac, analytical standard	41694-25MG
o-Hydroxyhippuric acid, analytical standard	49861-50MG
4-(2-Hydroxy-3-isopropylaminopropoxy)phenylacetic acid, analytical standard	77947-25MG
oL-4-Hydroxy-3-methoxymandelic acid, analytical standard	73538-25MG
2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic acid, pharmaceutical impurity standard	62248-50MG
(±)-5-Hydroxyvalproic acid sodium salt, analytical standard	43964-50MG
3-Hydroxyvalproic acid, mixture of diastereomers, analytical standard, ≥98.0% (sum od distereomers, GC)	30164-5MG
Ibuprofen-(<i>methyl</i> -13C,d ₃), analytical standard	39776-5MG
Ibuprofen-(<i>ring</i> - ¹³ C ₆), analytical standard	96052-5MG
Idebenone, analytical standard	67805-10MG
(3RS)-3-(1H-Imidazol-1-ylmethyl)-9-methyl-1,2,3,9- tetrahydro-4H-carbazol-4-one monohydrochloride, pharmaceutical impurity standard	92318-50MG
Iopromide, analytical standard	38701-25MG
(2RS)-2-(4-Isobutylphenyl)propionamide, pharmaceutical impurity standard	79763-50MG
(2RS)-2-(4-Isobutyrylphenyl)propionic acid, pharmaceutical impurity standard	90994-50MG
erythro-Isoxsuprine hydrochloride, VETRANAL™, analytical standard	32376-10MG
erythro-Isoxsuprine-(phenoxy- ¹³ C ₆) hydrochloride, VETRANAL™, analytical standard	32377-10MG
(±)-Ketamine-(<i>methyl</i> -d₃) hydrochloride, VETRANAL™, analytical standard	32386-10MG
Lidocaine-($diethyl$ - d_{10}), analytical standard	39778-5MG
Metformin-(<i>dimethyl</i> -d ₆) hydrochloride, analytical	53183-5MG
standard	
Methapyrilene-(<i>dimethyl</i> -d ₆) fumarate salt,	32378-10MG
standard Methapyrilene-(<i>dimethyl</i> -d ₆) fumarate salt, VETRANAL™, analytical standard Methotrexate-(<i>methyl</i> -¹³C,d ₃), analytical standard	32378-10MG 96694-5MG

*	Name	Catalog Number
(1,1'-{[2-(2-Methoxyphenoxy)ethyl]nitrilo}bis[3-(9H-carbazol-4-yloxy)-propan-2-ol], pharmaceutical	56344-50MG
	impurity standard	75024 25MC
	3-Methoxytyramine hydrochloride, analytical standard 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4 <i>H</i> -	54318-50MG
(carbazol-4-one, ≥95.0% (HPLC), pharmaceutical mpurity standard	34310-30110
	2-[(<i>RS</i>)-(4-Methylphenyl)phenylmethoxy]- <i>N,N</i> -dimethylethanamine hydrochloride, pharmaceutical	62226-50MG
	impurity standard 2-[4-(2-Methylpropyl)phenyl]ethanol, pharmaceutical	61849-50MG
i	mpurity standard (2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-ol,	62728-50MG
F	pharmaceutical impurity standard	
F	9-Methyl-1,2,3,9-tetrahydro-4 <i>H</i> -carbazol-4-one, pharmaceutical impurity standard	42243-50MG
	(±)-Metoprolol-(<i>isopropy</i> I-d ₇) (+)-tartrate salt, VETRANAL™, analytical standard	32388-10MG
	Metronidazole-(<i>ethylene-</i> d ₄) hydrochloride, analytical standard	51505-5MG
	(2R)-3-(1-Naphthalenyloxy)-1,2-propanediol, analytical standard	49974-25MG
	3-(1-Naphthalenyloxy)-1,2-propanediol, analytical standard	18994-25MG
((±)-Naproxen-(<i>methoxy</i> - ¹³ C,d ₃), analytical standard	92473-5MG
1	Norgestimate, analytical standard	94497-50MG
(Obidoxime chloride, analytical reference material	74593-25MG
(Omeprazole sulfide, pharmaceutical impurity standard	42639-50MG
	Ondansetron LC System Suitability, pharmaceutical impurity standard	95439-50MG
	Ondansetron TLC System Suitability, ≥95.0% (HPLC), pharmaceutical impurity standard	42884-50MG
(Opipramol, analytical standard	52848-25MG
	4-(2-Oxiranylmethoxy)-9 <i>H</i> -carbazole, pharmaceutical mpurity standard	98846-50MG
	Oxybenzone-(<i>phenyl-</i> d ₅), analytical standard	73875-10MG
	1,1'-Oxybis[3-(2-methoxyphenoxy)-2-propanol], pharmaceutical impurity standard	79213-50MG
	Parbendazole-(<i>methyl-</i> d₃), VETRANAL™, analytical standard	32383-10MG
F	Peonidin 3- <i>O</i> -glucoside chloride, analytical standard	42008-1MG-F
	(R)-Phenylephrine-(<i>methyl-</i> d ₃) hydrochloride, analytical standard	55598-5MG
F	Prednisolone-2,4,6,6,21,21-d ₆ , analytical standard	42219-5MG
	(±)-Propranolol-(<i>isopropyl</i> -d ₇) hydrochloride, √ETRANAL™, analytical standard	32387-10MG
	2-Propyl-2-pentenoic acid, analytical standard	89981-25MG
((±)-2-Propyl-4-pentenoic acid, analytical standard	80693-25MG
(Quinoxaline, analytical standard	49498-100MG
F	Ranitidine <i>N</i> -oxide, analytical standard	69698-10MG
	Ranitidine S-oxide, ≥95.0% (HPLC), pharmaceutical impurity standard	52448-50MG
	Salicylic acid (<i>phenyl</i> - ¹³ C ₆), analytical standard	43825-5MG
	Tetrachlorobisphenol A, analytical standard	73081-10MG
	2,3,4,5-Tetrahydro-7-methoxy-4-methyl-1,4-benzo- thiazepine, analytical standard	59841-100MG
	Theophylline-(<i>dimethyl</i> -13C ₂ ,d ₆), analytical standard	91306-5MG
	2,4,6-Triiodobenzoic acid, analytical standard	49458-25MG
	Valeramide, pharmaceutical impurity standard	89925-50MG
	Valeric acid, pharmaceutical impurity standard	44344-50MG
	N-VanillyInonanamide, analytical standard	15971-50MG 15971-100MG
	Zilpaterol hydrochloride, VETRANAL™, analytical standard	32379-10MG

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Polymer Standards

Polymer Standards

Name	Catalog Number
Dextran, analytical standard, for GPC, Set M _p 1,000- 400,000	31430-1EA
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 1,000	31416-100MG
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 5,000	31417-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 12,000	31418-100MG
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 25,000	31419-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard , for GPC , Mw 50,000	31420-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 80,000	31421-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 150,000	31422-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , for GPC, Mw 270,000	31423-100MG-F
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 410,000	31424-100MG
Dextran from <i>Leuconostoc mesenteroides</i> , analytical standard, for GPC, Mw 670,000	31425-100MG-F
Poly(acrylic acid), analytical standard, average M _n 130,000 (Typical)	181293-10G
Poly(acrylic acid sodium salt), analytical standard, for GPC, 1,250	81117-250MG
Poly(acrylic acid sodium salt), analytical standard, for GPC, 16,000	81123-250MG
Poly(acrylic acid sodium salt), analytical standard, for GPC, 83,000	81131-250MG
Poly(Bisphenol A carbonate), analytical standard	181641-25G
Poly(Bisphenol A carbonate), analytical standard, molecular weight series	181676-1SET
Poly(butyl acrylate) solution, 25 wt. % in toluene, analytical standard, average M _w 60,000 (Typical), average M _n 20,000 (Typical)	181412-10G
Poly(butyl methacrylate), analytical standard, for GPC, 800,000	81475-250MG
Poly(dimethylsiloxane), analytical standard, for GPC,	81153-100MG
Poly(dimethylsiloxane), analytical standard, average M _w 95,000 (Typical), average M _n 50,000 (Typical)	181846-25G
Poly(dimethylsiloxane), set of analytical standards, molecular weight series	361879-1SET
Polyethylene, analytical standard, for GPC, 1,000	81219-100MG
Polyethylene, analytical standard, for GPC, 2,000	81223-100MG
Poly(ethylene glycol), analytical standard, for GPC, 200	
Poly(ethylene glycol), analytical standard, for GPC, 300	
Poly(ethylene glycol), analytical standard, for GPC, 400	
Poly(ethylene glycol), analytical standard, for GPC, 600	
Poly(ethylene glycol), analytical standard, for GPC, 1,000	81288-1G
Poly(ethylene glycol), analytical standard, for GPC, 1,500	81289-1G
Poly(ethylene glycol), analytical standard, for GPC, 2,000	81290-1G
Poly(ethylene glycol), analytical standard, for GPC, 3,000	81291-1G
Poly(ethylene glycol), analytical standard, for GPC,	81292-1G
4,000	81293-1G
Poly(ethylene glycol), analytical standard, for GPC,	
Poly(ethylene glycol), analytical standard, for GPC, 5,000 Poly(ethylene glycol), analytical standard, for GPC, 8,000	81294-1G

*	Name	Catalog Number
	Poly(ethylene glycol), analytical standard, for GPC,	81298-1G
	20,000	01230 10
	Poly(ethylene glycol), analytical standard, for GPC, 40,000	96699-1G-F
	Poly(ethylene glycol), analytical standard, for GPC, 108,000	81201-500MG
	Poly(ethylene glycol), analytical standard, for GPC, 218,000	81206-500MG
	Poly(ethylene glycol), analytical standard, for GPC, 511,000	81213-500MG
	Polyethylene glycol standard, analytical standard, set M_p 400-40'000	81396-1EA
	Polyethylene glycol Standard ReadyCal Set $\rm M_{\rm p}$ 102-40′ 000, for GPC	87976-1SET-F
	Poly(ethyl methacrylate), analytical standard, average M_w 340,000 (Typical), average M_n 126,000 (Typical)	183350-25G
	Poly(lauryl methacrylate) solution, 25 wt. % in toluene, analytical standard, average $\rm M_w$ 570,000 (Typical), average $\rm M_n$ 290,000 (Typical)	182192-5G
	Poly(methacrylic acid sodium salt), analytical standard, 36,000, for GPC	18014-250MG
	Poly(methyl methacrylate), analytical standard, for GPC, 2,000	81489-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 4,000	94131-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 8,000	81512-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 10,000	81497-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 20,000	81498-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 50,000	81501-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, 100,000	81503-500MG
	Poly(methyl methacrylate), analytical standard, for GPC, average $\rm M_w$ 97,000 (Typical), average $\rm M_n$ 46,000 (Typical)	370037-25G
	Poly(methyl methacrylate) standard ReadyCal set M_p 500-2'700'000, for GPC	81506-1EA
	Poly(o-methylstyrene), analytical standard, for GPC, 10,000	81516-250MG
	Poly(α-methylstyrene), analytical standard, for GPC, 100,000	81520-250MG
	Poly(o-methylstyrene), analytical standard, for GPC, 300,000	81523-250MG
	Polystyrene, analytical standard, for GPC, 500	81401-1G
	Polystyrene, analytical standard, for GPC, 800	327824-1G
	Polystyrene, analytical standard, for GPC, 1,000	81402-250MG
	,	81402-1G
	Polystyrene, analytical standard, for GPC, 2,000	81403-1G
	Polystyrene, analytical standard, for GPC, 2,500	327719-1G
	Polystyrene, analytical standard, for GPC, 3,000	81404-250MG
	Polystyrene, analytical standard, for GPC, 4,000	67302-1G
	Polystyrene, analytical standard, for GPC, 4,000	327727-1G
	Polystyrene, analytical standard, for GPC, 10,000	81406-250MG 81406-1G
	Polystyrene, analytical standard, for GPC, 13,000	379514-1G
	Polystyrene, analytical standard, for GPC, 20,000	81407-1G
	Polystyrene, analytical standard, for GPC, 20,000	327743-1G
	Polystyrene, analytical standard, for GPC, 30,000	81408-250MG 81408-1G
	Polystyrene, analytical standard, for GPC, 35,000	327751-1G
	Polystyrene, analytical standard, for GPC, 50,000	330345-1G
	Polystyrene, analytical standard, for GPC, 70,000	81409-1G
_	Polystyrene, analytical standard, for GPC, 90,000	327778-1G
	Polystyrene, analytical standard, for GPC, 150,000	81411-1G
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* Name	Catalog Number
Polystyrene, analytical standard, for GPC, 100,000	Catalog Number 81410-250MG
	81410-1G
Polystyrene, analytical standard, for GPC, 200,000	81412-1G
Polystyrene, analytical standard, for GPC, 200,000	327786-1G
Polystyrene, analytical standard, for GPC, 300,000	81413-1G
Polystyrene, analytical standard, for GPC, 400,000	327794-1G
Polystyrene, analytical standard, for GPC, 560,000	81415-1G
Polystyrene, analytical standard, for GPC, 600,000 Polystyrene, analytical standard, for GPC, 900,000	330353-1G 327808-1G
Polystyrene, analytical standard, for GPC, 1,000,000	81416-250MG
Polystyrene, analytical standard, noi Gre, 1,000,000 Polystyrene, analytical standard, molecular weight	92847-1G
series, for GPC, 1,800,000	
Polystyrene, analytical standard, for GPC, 2,000,000	327816-1G
Polystyrene, analytical standard, for GPC, 8,000,000	81419-1G
Polystyrene, analytical standard, average M_w 290,000 (typical), average M_n 130,000 (typical)	182435-25G
Polystyrene (low molecular) Standard ReadyCal Set M (p) 250-70000, for GPC	
Polystyrene standard ReadyCal set $\rm M_{\rm p}$ 400-2'000'000, for GPC	81434-1EA
Polystyrene standard set M_{p} 400-1'800'000, for GPC	81421-1EA
Polystyrene standards, Low molecular weight, analytical standard, pkg of 1 kit	48937
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 210	81604-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 4,300	81606-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 6,800	81607-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 17,000	81609-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 32,000	81610-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 77,000	81612-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 150,000	81614-250MG
Poly(styrenesulfonic acid sodium salt), analytical standard, for GPC, 2,600,000	81617-250MG
Poly(vinyl acetate), analytical standard, molecular weight series	182508-1SET
Poly(vinyl chloride), analytical standard, average M_w 85,000 (Typical), average M_n 40,000 (Typical)	182621-25G
Poly(2-vinylpyridine), analytical standard, average M_w 5,000 (Typical), average M_n 4,800 (Typical)	523291-1G
Poly(2-vinylpyridine), analytical standard, average $M_{\rm w}$ 37,500 (Typical), average $M_{\rm n}$ 35,000 (Typical)	523321-1G
Poly(2-vinylpyridine), analytical standard, average $\rm M_w$ 159,000 (Typical), average $\rm M_n$ 152,000 (Typical)	523356-1G
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 1,300	53168-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 6,000	18179-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 12,000	97873-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 22,000	42598-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 50,000	43807-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 110,000	47053-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 400,000	18579-25MG
Pullulan Standard, certified reference material, certified according to DIN, for GPC, 800,000	18789-25MG
Pullulan Standard Set, set of analytical standards, for GPC, Mp 342-710'000	96351-1KT

Redox Standards

* Name	Catalog Number
Redox standard, 200 mV	40661-500ML
Redox standard, 250 mV	13198-500ML
Redox standard, 358 mV	77088-500ML
Redox standard, 400 mV	77647-500ML
Redox standard, 465 mV	78855-500ML
Redox standard, 600 mV	80138-500ML
Redox standard, 650 mV	87783-500ML

TOC Standards

*	Name	Catalog Number
	TOC standard, according to ISO/CEN EN1484, 25 mg/L ± 2 mg/L	90326-250ML-F 90326-500ML-F
	TOC standard, according to ISO/CEN EN1484, 50 mg/L ± 2 mg/L	94450-250ML-F
	TOC standard, according to ISO/CEN EN1484, 100 mg/ L \pm 5 mg/L	70961-250ML-F 70961-500ML-F
	TOC standard, according to ISO/CEN EN1484, 250 mg/ L \pm 5 mg/L	95781-500ML-F
	TOC standard, according to ISO/CEN EN1484, 500 mg/ L \pm 10 mg/L	76319-250ML-F 76319-500ML-F
	TOC standard, according to ISO/CEN EN1484, 1000 mg/L±10 mg/L	76067-250ML-F 76067-500ML-F

X-Ray Standards

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N	lame	Catalog Number
	Aluminum bronze, manufactured by MBH Analytical Ltd 32X ALB2)	56912-1EA
	Numinum-magnesium alloy, manufactured by MBH Analytical Ltd (511X G05H3)	43998-1EA
	Numinum-silicon-copper alloy, manufactured by MBH Analytical Ltd (55X G02D7)	91927-1EA
	Battery Alloy with calcium, manufactured by MBH Analytical Ltd (84X BA1)	30978-1EA
	Copper (impurities), manufactured by MBH Analytical td (39X 17868)	66955-1EA
	Copper-nickel alloy, manufactured by MBH Analytical td (212X 4003)	51870-1EA
	Galvanizing Alloy, manufactured by MBH Analytical Ltd 41X GLV4)	96687-1EA
	Gunmetal, manufactured by MBH Analytical Ltd (33X GMS)	74808-1EA
	eaded brass, manufactured by MBH Analytical Ltd 31X 7835.3)	51479-1EA
	ead (high alloy), manufactured by MBH Analytical Ltd 85X ANTH)	87610-1EA
	ead (impurities), manufactured by MBH Analytical Ltd 83X PR8)	80901-1EA
	Phosphor bronze, manufactured by MBH Analytical Ltd 32X PB11)	97625-1EA
	Steel (low alloy), manufactured by MBH Analytical Ltd 12X 15254)	97593-1EA
	in-base solder (lead free), manufactured by MBH Analytical Ltd (74X AM)	12242-1EA
	in (impurities), manufactured by MBH Analytical Ltd 71X SR0)	67226-1EA
	Zinc-aluminum-copper alloy, manufactured by MBH Analytical Ltd (43X Z2)	49892-1EA
	Zinc (impurities), manufactured by MBH Analytical Ltd 41X Z2)	95653-1EA
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3: Analytical Applications & Standards Standards for Special Applications

Proficiency Test Materials

Standards for Special Applications

Proficiency Test Materials

Name	Catalog Number
Acid Compounds - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1274-2ML
Acidity - Whole Volume - WP, Proficiency Testing Material	PE3269-500ML
Acidity - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1269-20ML
Acidity - WS, Proficiency Testing Material	PE1319-20ML
Adipate/Phthalate - WS, Proficiency Testing Material	PE1596-2ML
Alcohols in Water - WS, Proficiency Testing Material	PE1312-2ML
Alkalinity - WP, Proficiency Testing Material	PE1076-20ML
Amenable Cyanide - Whole Volume - WP, Proficiency Testing Material	PE3147-500ML
Ammonia DE-PT, Proficiency Testing Material	PE1638-20ML
Ammonia in Impinger Solution, Proficiency Testing Material	PEA1901-20ML
Anionic Surfactant - MBAS - WS, Proficiency Testing Material, (Concentrate for dilution to 1L)	PE1337-20ML
Anionic Surfactants (MBAS) - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1144-20ML
Anions DE-PT Water Supply (lower level)	PE1628-20ML
Anions in Soil - PT, Proficiency Testing Material	SPE013-30G
Anions on Filter Paper, Proficiency Testing Material	PEA1911-1EA
Anions - Whole Volume - WP, Proficiency Testing Material	PE3060-500ML
Anions - Whole Volume - WS, Proficiency Testing Material	PE3364-500ML
Anions - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1060-20ML
Anions - WS, Proficiency Testing Material, (Concentrate for dilution to 500 mL)	PE1364-20ML
Antibacterials - IR Identification PT, Proficiency Testing Material	PEP002-4X1G
Antibiotics - IR Identification PT, Proficiency Testing Material	PEP003-4X1G
Base/Neutrals Compounds 2A - WP, Proficiency Testing Material	PE1268-2ML
Base/Neutrals Compounds 2B - WP, Proficiency Testing Material	PE1171-2ML
BNAs in Soil - PT, Proficiency Testing Material	SPE003-40G
Bromate and Bromide - WS, Proficiency Testing Material	PE1361-2ML
Bromate DE-PT, Proficiency Testing Material	PE1627-20ML
Bromide - WP, Proficiency Testing Material	PE1188-20ML
BTEX in Water - AK - PT, Proficiency Testing Material	PE1608-2ML
BTEX/MTBE in Soil - PT, Proficiency Testing Material	SPE025-30G
BTEX/MTBE in Soil - PT, Proficiency Testing Material	SPE025WI-25G
BTEX/MTBE in Soil - PT, Proficiency Testing Material	SPE025AK-25G
Carbamate Pesticides - WS, Proficiency Testing Material	PE1507-2ML
Carbamates in Soil - PT, Proficiency Testing Material	SPE030-50G
Carbamates in Water - WP, Proficiency Testing Material	PE1006-2ML
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Cationic Surfactants - WS, Proficiency Testing Material	
Cationic Surfactants - WS, Proficiency Testing Material Ceriodaphnia dubia, 3-Brood Chronic, daily renewal, 20% DMW, Proficiency Testing Material	PEWET022-1EA
Ceriodaphnia dubia, 3-Brood Chronic, daily renewal,	PEWET022-1EA PEWET021-1EA

*	Name	Catalog Number
	Ceriodaphnia dubia, 48-hr Acute, renewal, 25°C, MHSF, Proficiency Testing Material	PEWET019-1EA
	Chlorate and Chlorite - WS, Proficiency Testing Material	PE1372-2ML
	Chlordane in Soil - PT, Proficiency Testing Material	SPE027-50G
	Chlordane (Total) - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1092-2ML
	Chlordane (Total) - WS, Proficiency Testing Material	PE1326-2ML
	Chlorinated Pesticides in Soil - PT, Proficiency Testing Material	SPE009-50G
	Chlorophyll in Water - WS, Proficiency Testing Material	PE1311-2ML
	Chromium (VI) in Impinger Solution, Proficiency Testing Material	PEA1918-20ML
	Chromium (VI) on Filter Paper, Proficiency Testing Material	PEA1914-1EA
	Chromium VI in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3015-500ML
	Chromium VI in Soil - PT, Proficiency Testing Material	SPE012-30G
	Chromium VI - Whole Volume - WP, Proficiency Testing Material	PE3088-500ML
	Chromium VI - Whole Volume - WS, Proficiency Testing Material	PE3453-500ML
	Chromium VI - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1088-20ML
	Chromium VI - WS, Proficiency Testing Material	PE1453-20ML
	Color DE-PT, Proficiency Testing Material	PE1633-20ML
	Color - Whole Volume - WP, Proficiency Testing	PE3126-100ML
	Material	
	Color - WP, Proficiency Testing Material, Concentrate for dilution to 100 mL	
	Color - WS, Proficiency Testing Material	PE1401-20ML
	Complete Volatiles Kit-WP, Proficiency Testing Material	PE1086-1K1
	Complete Volatiles Kit - WP	QC1086-1KT
	Complete Volatiles Kit - WS	QC1358-1KT
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS	QC1358-1KT PE1358-1KT
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE1496-2ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE1496-2ML PE3054-500ML
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	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF,	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET038-1EA
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET038-1EA
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Cornosivity - PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Demand (Low Level) - WS, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET038-1EA PEWET038-1EA
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Demand (Low Level) - WS, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material, Concen-	QC1358-1KT PE1358-1KT PE3145-500ML PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET032-1EA PEWET038-1EA PE1388-20ML PE3130-500ML PE1130-20ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Conductivity PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide, Total - WS, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Demand (Low Level) - WS, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Diesel in Soil by MA Methods - PT, Proficiency Testing	QC1358-1KT PE1358-1KT PE3145-500ML PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET032-1EA PEWET038-1EA PE1388-20ML PE3130-500ML PE1130-20ML
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Demand (Low Level) - WS, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Diesel in Soil by MA Methods - PT, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET032-1EA PEWET038-1EA PE1388-20ML PE3130-500ML PE1130-20ML SPE007MA-40G
	Complete Volatiles Kit - WS Complete Volatiles Kit - WS Complex Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - Whole Volume - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Complex Nutrients - WP, Proficiency Testing Material Corrosivity - PT, Proficiency Testing Material Corrosivity/Sodium - Whole Volume - WS, Proficiency Testing Material Cyanide Amenable to Chlorination - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WP, Proficiency Testing Material Cyanide - Whole Volume - WS, Proficiency Testing Material Daphnia magna, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Daphnia pulex, 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material Demand (Low Level) - WS, Proficiency Testing Material Demand - Whole Volume - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material Demand - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Diesel in Soil by MA Methods - PT, Proficiency Testing Material Diesel in Soil - PT, Proficiency Testing Material	QC1358-1KT PE1358-1KT PE3145-500ML PE3051-500ML PE1051-2ML PEP009-3X100ML SPE023-100G PE3381-500ML PE1147-2ML PE3054-500ML PE3573-500ML PEWET032-1EA PEWET032-1EA PEWET038-1EA PE1388-20ML PE3130-500ML PE1130-20ML SPE007MA-40G SPE007-100G

-1	Name	Catalog Number
	1,4-Dioxane in Water - WS, Proficiency Testing	PE1519-2ML
١	Material Dioxin and Furans in Soil - PT, Proficiency Testing	SPE016-10G
١	Material	
	Dioxin in Water - WS, Proficiency Testing Material	PE1373-2ML
١	Dioxins and Furans in Tissue - PT, Proficiency Testing Material	
	Dioxins and Furans in water by 8280 - PT, Proficiency Testing Material	PE1102-2ML
	Dioxins/Furans in Sea Water Mussel - PT, Proficiency Festing Material	SPE016MUS-10G
	Dioxins/Furans in Shrimp - PT, Proficiency Testing Material	SPE083-10G
[Dioxins in Water - WP, Proficiency Testing Material	PE1295-2ML
	Diquat/Glyphosate/Paraquat - WS, Proficiency Testing Material	PE1435-2ML
	Dissolved Oxygen - WP, Proficiency Testing Material	PE1077-2ML
	Dissolved Oxygen - WS, Proficiency Testing Material	PE1549-2ML
E	EDB/DBCP - WS, Proficiency Testing Material	PE1484-2ML
Е	Endothal -WS, Proficiency Testing Material	PE1587-2ML
(Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, 20% DMW, Proficiency Testing Material	PEWET016-1EA
F	Fathead minnow (Pimephales promelas), 7-day Chronic, daily renewal, MHSF, Proficiency Testing Material	PEWET015-1EA
r	Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, 20% DMW, Proficiency Testing Material	PEWET014-1EA
	Fathead minnow (Pimephales promelas), 48-hr Acute, nonrenewal, 25°C, MHSF, Proficiency Testing Material	PEWET013-1EA
F	Ferrous Iron in Water - WP, Proficiency Testing Material	PE1104-20ML
	Fixed Solids and Bicarbonate - WP, Proficiency Testing Material	PE1183-30ML PE1183-1.2G
F	Flash Point - PT, Proficiency Testing Material	SPE029-4X25ML
	Fluoride/Chloride in Oil - PT, Proficiency Testing Material	SPE061-100G
	Fluoride in Impinger Solution, Proficiency Testing Material	PEA1902-20ML
F	Fluoride in Water - PT, Proficiency Testing Material	PE3162-500ML
	Formaldehyde in Water - PT, Proficiency Testing Material	PE1380-20ML
	Free Liquids in Paint - PT, Proficiency Testing Material	SPE075-100ML
F		
(Gas Chromatography <621> PT, Proficiency Testing Material	PEP014-2X1G
(PEP014-2X1G PE1466-2ML
N	Material	
(Material Gasoline Additives - WS, Proficiency Testing Material	PE1466-2ML SPE008AK-25G
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing	PE1466-2ML SPE008AK-25G
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material,	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML PE1310-2ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material Herbicides in Soil - PT, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material Herbicides in Soil - PT, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML PE1310-2ML SPE004-50G PE1124-2ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material Herbicides in Soil - PT, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML PE1310-2ML SPE004-50G PE1124-2ML PE1151-2ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material Herbicides in Soil - PT, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material Herbicides 2A - WP, Proficiency Testing Material Herbicides 2B - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML PE1310-2ML SPE004-50G PE1124-2ML PE1151-2ML PE1139-2ML
	Material Gasoline Additives - WS, Proficiency Testing Material Gasoline in Soil - AK - PT, Proficiency Testing Material Gasoline in Soil by WI Method - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Soil - PT, Proficiency Testing Material Gasoline in Water - AK - PT, Proficiency Testing Material Gasoline in Water - PT, Proficiency Testing Material, Concentrate for dilution to 100 mL Hardness/TSS - Whole Volume - WP, Proficiency Testing Material Heat of Combustion - PT, Proficiency Testing Material Herbicides II - WS, Proficiency Testing Material Herbicides in Soil - PT, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material Herbicides - WP, Proficiency Testing Material	PE1466-2ML SPE008AK-25G SPE008WI-25G SPE008-30G PE1817-2ML PE1798-2ML PE3074-500ML SPE062-4X25ML PE1310-2ML SPE004-50G PE1124-2ML PE1151-2ML

	Catalog Number
Inland silverside (Menidia beryllina), 7-day Chronic,	PEWET045-1EA
daily renewal, SSW, Proficiency Testing Material	DEWETO44 1EA
Inland silverside (Menidia beryllina), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material	PEWET044-1EA
Iodate in Water - PT, Proficiency Testing Material	PE1243-20ML
Iodide in Water - WP, Proficiency Testing Material	PE1047-20ML
Ketones on Sorbent, Proficiency Testing Material	PEA1923-1EA
Kjeldahl Nitrogen, Total (TKN) - WS, Proficiency Testing Material	PE1575-2ML
Lead in Impinger Solution, Proficiency Testing Material	PEA1917-250ML
Lead in Plastic - PT, Proficiency Testing Material	SPE1093-10G
Lead in Powdered Paint - PT, Proficiency Testing Material	SPE074-30G
Lead on Filter Paper, Proficiency Testing Material	PEA1913-1EA
Loss on Drying PT, Proficiency Testing Material	PEP011-3X1G
Low Level Pesticides 1 - PT, Proficiency Testing Material	PE1321-2ML
Low Level Pesticides 2 - PT, Proficiency Testing Material	PE1491-2ML
MBAS - Whole Volume - WP, Proficiency Testing Material	PE3144-500ML
MBAS - Whole Volume - WS, Proficiency Testing Material	PE3337-500ML
Melting Range PT, Proficiency Testing Material	PEP012-3X1G
Mercury in Impinger Solution, Proficiency Testing	PEA1916-20ML
Material	,
Mercury(Low Level) - Whole Volume - WS, Proficiency Testing Material	
Mercury (Low Level) - WP, Proficiency Testing Material	
Mercury (Low Level) - WS, Proficiency Testing Material	PE1432-20ML
Mercury on Filter Paper, Proficiency Testing Material	PEA1912-1EA
Mercury - Whole Volume - WP	PE3129-500ML
Mercury - WP, Proficiency Testing Material	PE1129-20ML
Metals in Impinger Solution, Proficiency Testing Material	PEA1915-250ML
Metals in Oil - PT, Proficiency Testing Material	SPE060-25G
Metals in Sewage Sludge - PT, Proficiency Testing Material	SPE001S-30G SPE001S-50G
Metals in Soil - PT, Proficiency Testing Material	SPE001-30G
Metals on Filter Paper, Proficiency Testing Material	PEA1910-1EA
Methanol in Water - PT, Proficiency Testing Material	PE1543-2ML
Microbial Enumeration Test PT, Proficiency Testing Material	PEP013-3X1EA
Minerals DE-PT, Proficiency Testing Material	PE1634-20ML
Minerals in Seawater - Whole Volume - WP, Proficiency	
	1 23130 300112
Testing Material	
Testing Material Minerals - Whole Volume - WP, Proficiency Testing Material	PE3041-500ML
Minerals - Whole Volume - WP, Proficiency Testing	
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing	PEWET043-1EA
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing	PEWET043-1EA PEWET042-1EA
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate	PEWET043-1EA PEWET042-1EA
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency	PEWET043-1EA PEWET042-1EA PE1153-2ML
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency Testing Material	PEWET043-1EA PEWET042-1EA PE1153-2ML PEA1904-20ML PE1011-2ML
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency Testing Material Nitrogen Pesticides - WP, Proficiency Testing Material Nitrosamines/Nitroaromatics - PT, Proficiency Testing	PEWET043-1EA PEWET042-1EA PE1153-2ML PEA1904-20ML PE1011-2ML SPE022-30G
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency Testing Material Nitrogen Pesticides - WP, Proficiency Testing Material Nitrosamines/Nitroaromatics - PT, Proficiency Testing Material Nitrosamines/Nitroaromatics - WP, Proficiency Testing Material	PEWET043-1EA PEWET042-1EA PE1153-2ML PEA1904-20ML PE1011-2ML SPE022-30G
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency Testing Material Nitrogen Pesticides - WP, Proficiency Testing Material Nitrosamines/Nitroaromatics - PT, Proficiency Testing Material Nitrosamines/Nitroaromatics - WP, Proficiency Testing Material Nitrosamines/Nitroaromatics - WP, Proficiency Testing Material	PEWET043-1EA PEWET042-1EA PE1153-2ML PEA1904-20ML PE1011-2ML SPE022-30G PE1040-2ML SPE026NJ-100G
Minerals - Whole Volume - WP, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material Mysid (Mysidopsis bahia, Americamysis bahia), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material Nitrite - WP, Proficiency Testing Material, Concentrate for dilution to 1 L Nitrogen Dioxide in Impinger Solution, Proficiency Testing Material Nitrogen Pesticides - WP, Proficiency Testing Material Nitrosamines/Nitroaromatics - PT, Proficiency Testing Material Nitrosamines/Nitroaromatics - WP, Proficiency Testing Material, Concentrate for dilution to 1L NJDEP EPH in Soil - PT, Proficiency Testing Material Non Ionic Surfactants in water - PT, Proficiency Testing	PEWET043-1EA PEWET042-1EA PE1153-2ML PEA1904-20ML PE1011-2ML SPE022-30G PE1040-2ML SPE026NJ-100G

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Proficiency Test Materials

Name	Catalog Number
Oil and Grease in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3131-250ML
Oil and Grease in Soil - PT, Proficiency Testing Material	SPE037-100G
Oil and Grease - Whole Volume - WP, Proficiency Testing Material	PE3083-250ML
Oil and Grease - WP, Proficiency Testing Material, Concentrate for dilution to 1 L	PE1083-2ML
Oil and Grease - WS, Proficiency Testing Material	PE1404-2ML
Organic Disinfection By-Products - WS, Proficiency Testing Material	PE1425-2ML
Organic Lead in Soil (Sample 1) - PT, Proficiency Testing Material	SPE001PB1-1.5ML
Organic Lead in Soil (Sample 2) - PT, Proficiency Testing Material	SPE001PB2-1.5ML
Organochlorine Pesticides Ampule 1 - WS, Proficiency Testing Material	PE1595-2ML
Organochlorine Pesticides Ampule 2 - WS, Proficiency Testing Material	PE1550-2ML
Organonitrogen Pesticides - WS, Proficiency Testing Material	PE1400-2ML
Organophosphorus Pesticides (Low Level) - PT, Proficiency Testing Material	PE1377-2ML
Organophosphorus Pesticides - PT, Proficiency Testing Material	SPE021-50G
Organophosphorus Pesticides - WI - WP, Proficiency Testing Material	PE1118-2ML
Organophosphorus Pesticides - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1161-2ML
Organo-Tin in Soil - PT, Proficiency Testing Material	SPE073-30G
Organotins in Water - WP, Proficiency Testing Material	PE1566-2ML
Oxidation DE-PT, Proficiency Testing Material	PE1635-30ML
Oxidation - Reduction - WP, Proficiency Testing Material	PE1263-30ML
Oxidizer Screen - PT, Proficiency Testing Material	SPE067-100G
Oxygenates - WP, Proficiency Testing Material	PE1265-2ML
PAHs in Soil, Proficiency Testing Material	SPE017-40G
PAHs (Low Level) - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1223-2ML
PAHs on PUF, Proficiency Testing Material	PEA1926-1EA
PAHs - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1173-2ML
Particulate Matter in Impinger Solution, Proficiency Testing Material	PEA1906-250ML
Particulate Matter on Filter Paper, Proficiency Testing Material	PEA1907-1EA
PBDE/PCBs in Sediment - PT, Proficiency Testing Material	SPE072-50G
PBDE's in water - PT, Proficiency Testing Material	PE1398-2ML
PCB Congeners in Fish Tissue - PT, Proficiency Testing Material	SPE068TIS-30G
PCB Congeners in Sea Water Mussel - PT, Proficiency Testing Material	SPE068MUS-30G
PCB Congeners in Shrimp - PT, Proficiency Testing Material	SPE087-30G
PCB Congeners in Soil - PT, Proficiency Testing Material	SPE068-50G
PCB Congeners in Water - WP, Proficiency Testing Material	PE1116-2ML
PCBs in Soil - PT, Proficiency Testing Material	SPE010-30G
PCBs in Transformer Oil - WP, Proficiency Testing Material, 1g Sample	PE1275-2ML
PCBs in Water - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1033-2ML
PCBs on PUF, Proficiency Testing Material	PEA1922-1EA
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*	Name	Catalog Number
	Perchlorate - WP, Proficiency Testing Material	PE1178-2ML
	Perchlorate - WS, Proficiency Testing Material	PE1351-2ML
	Pesticides Kit - Waste Water PT, Proficiency Testing Material, Includes: Pesticides 1 & Pesticide 2	PE1002-1KT
	Pesticides on PUF, Proficiency Testing Material	PEA1924-1EA
	Pesticides 1 - WP, Proficiency Testing Material, 1 mL for dilution up to 1L $$	PE1280-2ML
	Pesticides 2 - WP, Proficiency Testing Material, 1 mL for dilution to 1L $$	PE1201-2ML
	pH <791> PT, Proficiency Testing Material	PEP010-3X100ML
	pH DE-PT, Proficiency Testing Material	PE1639-20ML
	Phenolics in Soil (TOX) - PT, Proficiency Testing Material	SPE038-100G
	Phenolics, Total - WS, Proficiency Testing Material	PE1329-2ML
	Phenols - PT, Proficiency Testing Material	SPE018-40G
	Phenol - Whole Volume - WP, Proficiency Testing Material	PE3134-500ML
	pH in Water- WP, Proficiency Testing Material, Ready to use standard	PE1210-20ML PE1210-100ML PE1210-250ML
	Phthalates - PT, Proficiency Testing Material	PE1412-2ML
	pH - WS, Proficiency Testing Material	PE1368-20ML PE1368-100ML PE1368-250ML
	PNAs - WS, Proficiency Testing Material	PE1301-2ML
	Pyrethroids in Ground Water - WS, Proficiency Testing Material	PE1317-2ML
	Pyrethroids in Waste Water - WP, Proficiency Testing Material	PE1122-2ML
	Reactivity - PT, Proficiency Testing Material	SPE024-30G
	Residual Free Chlorine (RFC) - WS, Proficiency Testing Material	PE1450-2ML
	Residual Solvents Class IIA PT, Proficiency Testing Material	PEP019-1G
	Residual Solvents Class IIB PT, Proficiency Testing Material	PEP020-1G
	Residual Solvents Class 1 PT, Proficiency Testing Material	PEP018-1G
	Residue on Ignition PT, Proficiency Testing Material	PEP006-3X1G
	Residue/pH - Whole Volume - WP, Proficiency Testing Material	PE3119-500ML
	Residue - WP, Proficiency Testing Material, 500 mL ready to use standard	PE3050-500ML
	Residue - WP, Proficiency Testing Material	PE1050-1.5G
	Residue - WS, Proficiency Testing Material	PE1490-500ML
	RRO in Soil - PT, Proficiency Testing Material	SPE026AK-100G
	Salinity - WP, Proficiency Testing Material	PE1090-500ML PE1090-1.2G
	Semivolatiles on PUF, Proficiency Testing Material	PEA1921-1EA
	Setteable Solids/Volatile Residue - Whole Volume - WP, Proficiency Testing Material	PE3192-1L
	Sheepshead minnow (Cyprinodon variegatus), 7-day Chronic, daily renewal, SSW, Proficiency Testing Material	PEWET047-1EA
	Sheepshead minnow (Cyprinodon variegatus), 48-hr Acute, nonrenewal, 25°C, SSW, Proficiency Testing Material	PEWET046-1EA
	Silica DE-PT, Proficiency Testing Material	PE1625-20ML
	Silica in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3111-500ML
	Silica - Whole Volume - WP, Proficiency Testing Material	PE3078-500ML
	Silica - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1078-20ML
	Silica - WS, Proficiency Testing Material	PE1350-20ML

	Catalog Number
Simple Nutrients in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3179-500ML
Simple Nutrients - Whole Volume - WP, Proficiency Testing Material	PE3198-500ML
Simple Nutrients - WP, Proficiency Testing Material, Concentrate for dilution to 1 L	PE1195-20ML
Solids in Soil - PT, Proficiency Testing Material	SPE082-100G
Solvent Screen - PT, Proficiency Testing Material	SPE070-20ML
Solvents in Water - PT, Proficiency Testing Material	PE1461-2ML
Speciation-arsenic and serenium - Proficiency Testing (PT)	PE1075-20ML
Specific Gravity - PT, Proficiency Testing Material	SPE066-100ML
	PEP016-3X1EA
Sugars - IR Identification PT, Proficiency Testing Material	PEP004-4X1G
Sulfide in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3276-500ML
Sulfide in Soil - PT, Proficiency Testing Material	SPE102-30G
Sulfide (Total and Soluble) - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1034-20ML
Sulfide - Whole Volume - WP, Proficiency Testing Material	PE3034-500ML
Sulfite in Water - WS, Proficiency Testing Material	PE1541-20ML
Sulfur Dioxide in Impinger Solution, Proficiency Testing Material	PEA1900-20ML
Sulfuric Acid in Impinger Solution, Proficiency Testing Material	PEA1903-20ML
Sulfur in Water - WP, Proficiency Testing Material	PE1285-20ML
Surfactants - Cationic - WP, Proficiency Testing Material	PE1097-20ML
Tannin and Lignin - Whole Volume - WP, Proficiency Testing Material	PE3073-500ML
Tannin and Lignin - WP, Proficiency Testing Material	PE1073-20ML
Taste - Drinking Water PT, Proficiency Testing Material	PE1135-500ML
TCLP Metals CA-WET in Soil - PT, Proficiency Testing Material	SPE006-225G
TCLP Metals in Soil - PT, Proficiency Testing Material	SPE005-225G
TCLP Semi-VOAs - PT, Proficiency Testing Material	SPE015-225G
TCLP - VOA - PT, Proficiency Testing Material	SPE076-2ML
	PE1149-2ML
Thiocyanate in Water - WP, Proficiency Testing Material	
Thiocyanate in Water - WS, Proficiency Testing	PE1392-2ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material,	
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1392-2ML PE1154-20ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material	PE1392-2ML PE1154-20ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material,	PE1392-2ML PE1154-20ML PE3308-500ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Cyanide - WS, Proficiency Testing Material Total Cyanice Carbon DE-PT, Proficiency Testing	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML PE1636-20ML PEP008-3X40ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing Material Total Organic Halides in Seawater - Whole Volume -	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML PE1636-20ML PEP008-3X40ML
Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing Material Total Organic Halides in Seawater - Whole Volume - WP, Proficiency Testing Material Total Organic Halides (TOX) - WP, Proficiency Testing	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML PE1636-20ML PEP008-3X40ML PE1308-20ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing Material Total Organic Halides in Seawater - Whole Volume - WP, Proficiency Testing Material Total Organic Halides (TOX) - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Phenolics - WP, Proficiency Testing Material,	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML PE1636-20ML PEP008-3X40ML PE1308-20ML PE3137-500ML
Thiocyanate in Water - WS, Proficiency Testing Material Titanium and Tin - WP, Proficiency Testing Material, Concentrate for dilution to 1L TOC - Whole Volume- WS, Proficiency Testing Material Total Cyanide DE-PT, Proficiency Testing Material Total Cyanide - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Cyanide - WS, Proficiency Testing Material Total Cyanide - WS, Proficiency Testing Material Total Organic Carbon DE-PT, Proficiency Testing Material Total Organic Carbon (TOC) PT, Proficiency Testing Material Total Organic Carbon (TOC) - WS, Proficiency Testing Material Total Organic Halides in Seawater - Whole Volume - WP, Proficiency Testing Material Total Organic Halides (TOX) - WP, Proficiency Testing Material, Concentrate for dilution to 1L Total Phenolics - WP, Proficiency Testing Material, Concentrate for dilution to 1L)	PE1392-2ML PE1154-20ML PE3308-500ML PE1629-20ML PE1054-2ML PE1573-2ML PE1636-20ML PEP008-3X40ML PE1308-20ML PE3137-500ML PE3137-500ML PE1070-2ML

* Name	Catalog Number
Toxaphene in Soil - PT, Proficiency Testing Material	SPE028-50G
Toxaphene (Total) - WS, Proficiency Testing Material	PE1544-2ML
Toxaphene - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1094-2ML
TPH in Soil - High - PT, Proficiency Testing Material	SPE026TXH-30G
TPH in Soil - Low - PT, Proficiency Testing Material	SPE026TXL-30G
TPH in Soil - PT, Proficiency Testing Material	SPE026-100G
TPH in Water (high level), Proficiency Testing Material	PE1619-2ML
TPH in Water (low level), Proficiency Testing Material	PE1799-2ML
Trace metals DE-PT, Proficiency Testing Material	PE1624-20ML
Trace Metals 2 DE-PT, Proficiency Testing Material	PE1632-20ML
Trace Metals (Dissolved) PT - 1, Proficiency Testing Material	PE1038-20ML
Trace Metals (Dissolved) PT - 2, Proficiency Testing Material	PE1005-20ML
Trace Metals 1 in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3163-500ML
Trace Metals 2 in Seawater - Whole Volume - WP, Proficiency Testing Material	PE3189-500ML
Trace Metals 1 - Whole Volume - WP, Proficiency Testing Material	PE3132-500ML
Trace Metals 2 - Whole Volume - WP, Proficiency Testing Material	PE3053-500ML
Trace Metals 1 - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1132-20ML
Trace Metals 2 - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1052-20ML
Trace Metals 1 - WS, Proficiency Testing Material	PE1488-20ML
Trace Metals 2 - WS, Proficiency Testing Material	PE1458-20ML
Trace Metals 3 - WS, Proficiency Testing Material	PE1448-20ML
Trace Metals - WS (Whole Volume) Sample 1, Proficiency Testing Material	PE3488-500ML
Trace Metals - WS (Whole Volume) Sample 2, Proficiency Testing Material	PE3458-500ML
Triazine Pesticides - WP, Proficiency Testing Material	PE1212-2ML
Trichlorobenzenes in Water - WP, Proficiency Testing Material	PE1322-2ML
Trihalomethanes - WS, Proficiency Testing Material	PE1456-2ML
TRPH IR Screen Soil - PT, Proficiency Testing Material	SPE019-100G
TSS in Seawater - WP, Proficiency Testing Material	PE1208-500ML
TSS/pH (whole volume) in Seawater - WS, Proficiency Testing Material	PE1031-500ML
Tungsten in water - WP, Proficiency Testing Material	PE1267-20ML
Turbidity DE-PT, Proficiency Testing Material	PE1630-20ML
Turbidity - Whole Volume - WP, Proficiency Testing Material	PE3081-500ML
Turbidity - Whole Volume - WS, Proficiency Testing Material	PE3342-500ML
Turbidity - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1081-20ML
Turbidity - WS, Proficiency Testing Material	PE1342-2ML
Uranium DE-PT, Proficiency Testing Material	PE1626-20ML
Uranium in Soil - PT, Proficiency Testing Material	SPE071-30G
Uranium - WP, Proficiency Testing Material	PE1209-20ML
Uranium - WS, Proficiency Testing Material	PE1548-20ML
UV254 - Whole Volume - WS, Proficiency Testing Material	PE3506-500ML
UV 254 - WS, Proficiency Testing Material	PE1506-20ML
UV Spectroscopy PT, Proficiency Testing Material	PEP017-1G
Vitamins - IR Identification PT, Proficiency Testing Material	PEP005-4X1G
VOAS in Soil - Low Level - PT, Proficiency Testing Material	SPE002L-30G

3: Analytical Applications & Standards Standards for Special Applications

Proficiency Test Materials

*	Name	Catalog Number
	VOAs in Soil - Medium Level - PT, Proficiency Testing Material	SPE002H-25G
	Volatile Organic Compounds 1 - WP, Proficiency Testing Material, Concentrate for dilution to 100 mL	PE1250-2ML
	Volatile Residue/Fixed Solids - WP, Proficiency Testing Material	PE1282-1.2G
	Volatile Residue - WP, Proficiency Testing Material, Concentrate for dilution to 1L	PE1091-1.2G
	Volatiles on Sorbent, Proficiency Testing Material	PEA1931-1EA
	Volatile 1 - WP	QC1042-1.2ML
	Volatile 1-WP	PE1042-1.2ML
	Volatile 1 -WS	PE1313-1.2ML
	Volatile 1 - WS	QC1313-1.2ML
	Water Determination <921>, Proficiency Testing Material	PEP007-3X1G

Sigma Pseudo Scents

*	Name	Catalog Number
	Sigma Pseudo TM Corpse Scent , Formulation I	P4304-4X1ML P4304-8X1ML P4304-20ML
	Sigma Pseudo $^{\mbox{\tiny TM}}$ Corpse Scent , Formulation II	P3929-4X1ML P3929-8X1ML P3929-20ML
	Sigma Pseudo™ Corpse Scent , Corpse Scent Kit	PSCI-1KT
	Sigma Pseudo™ Corpse Scent , drowned victim scent	P7184-15CAP P7184-50CAP
	Sigma Pseudo™ Narcotic Scent Cocaine formulation, powder	P2423-100G P2423-1KG
	Sigma Pseudo™ Narcotic Scent Heroin formulation, powder	P2548-100G P2548-1KG
	Sigma Pseudo™ Narcotic Scent LSD formulation, powder	P1334-100G
	Sigma Pseudo™ Narcotic Scent Marijuana formulation	P7309-100G P7309-1KG

Third-party Chromatography

^c Name	Catalog Number
Adapter, M6 to 10-32, PEEK, PEEK, pkg of 1	ea 842196
Adapter, 1/4-28 to 10-32, PEEK, PEEK, pkg	of 1 ea 842197
alphaBond™ HPLC Column, L × I.D. 15 cm	× 3.9 mm 57488
alphaBond™ HPLC Column, 10 µm particle s D. 1 cm × 4.6 mm	ze, L × I. 57490-U
Antibodix® WCX-NP10 Weak Cation Exchang L \times I.D. 5 cm \times 2.1 mm, 10 μ m particle siz	
Antibodix® WCX-NP10 Weak Cation Exchang L × I.D. 25 cm × 2.1 mm, 10 μm particle si	
Antibodix [®] WCX-NP10 Weak Cation Exchang L × I.D. 5 cm × 4.6 mm, 10 µm particle siz	
Antibodix® WCX-NP10 Weak Cation Exchang L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 10 μ m particle si	
Antibodix® WCX-NP10 Weak Cation Exchang L \times I.D. 5 cm \times 2.1 mm, 10 μ m particle siz	
Antibodix® WCX-NP10 Weak Cation Exchang L \times I.D. 25 cm \times 2.1 mm, 10 μ m particle si	
Antibodix® WCX-NP10 Weak Cation Exchang L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 10 μ m particle siz	
Antibodix® WCX-NP10 Weak Cation Exchang L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 10 μ m particle si	
Antibodix® WCX-NP10 Weak Cation Exchang Column and Holder, L \times I.D. 1 cm \times 2 mm, particle size	
Antibodix® WCX-NP10 Weak Cation Exchang Column and Holder, L × I.D. 1 cm × 4 mm, particle size	
Antibodix® WCX-NP1.7 Weak Cation Exchan Column, L × I.D. 3 cm × 2.1 mm, 1.7 µm pa	
Antibodix [®] WCX-NP1.7 Weak Cation Exchan Column, L × I.D. 5 cm × 4.6 mm, 1.7 µm pa	
Antibodix® WCX-NP1.7 Weak Cation Exchan Cartridge and Holder, and Holder, L \times I.D. 2 mm, 1.7 μ m particle size	
Antibodix® WCX-NP1.7 Weak Cation Exchan Cartridge and Holder, and Holder, L \times I.D. 3 4 mm, 1.7 μ m particle size	
Antibodix® WCX-NP3 Weak Cation Exchange L \times I.D. 3 cm \times 2.1 mm, 3 μ m particle size	Column, Z777282
Antibodix® WCX-NP3 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 3 μ m particle size	Column, Z777283
Antibodix® WCX-NP3 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 3 μ m particle size	Column, Z777285
Antibodix® WCX-NP3 Weak Cation Exchange L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 3 μ m particle siz	*
Antibodix $^{\circledR}$ WCX-NP3 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 3 μ m particle size	*
Antibodix® WCX-NP3 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 3 μ m particle size	
Antibodix® WCX-NP3 Weak Cation Exchange Cartridge and Holder, and Holder, L \times I.D. 2 mm, 3 μ m particle size	
Antibodix® WCX-NP3 Weak Cation Exchange Cartridge and Holder, and Holder, L \times I.D. 14 mm, 3 μ m particle size	
Antibodix® WCX-NP5 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 5 μ m particle size	Column, Z777290
Antibodix® WCX-NP5 Weak Cation Exchange L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size	
Antibodix® WCX-NP5 Weak Cation Exchange L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 5 μ m particle siz	e
Antibodix® WCX-NP5 Weak Cation Exchange L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle siz	e
Antibodix® WCX-NP5 Weak Cation Exchange L × I.D. 5 cm × 2.1 mm, 5 µm particle size	

*	Name	Catalog Number
	Antibodix® WCX-NP5 Weak Cation Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777296
	Antibodix® WCX-NP5 Weak Cation Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777297
	Antibodix® WCX-NP5 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 5 μm particle size	Z777289
	Antibodix® WCX-NP5 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 5 μm particle size	Z777291
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 2 mm	56100AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 5 cm \times 4.6 mm	56101AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 4.6 mm	56102AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 4.6 mm	56103AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 6 mm	56105AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 6 mm	56106AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 10 mm	56108AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 9 μm particle size, L \times I. D. 30 cm \times 20 mm	56112AST
	apHera $^{\text{TM}}$ C18 HPLC Column, 13 µm particle size, L \times I. D. 30 cm \times 28 mm	56116AST
	apHera $^{\text{TM}}$ C18 HPLC Guard Column, 5 µm particle size, L \times I.D. 1 cm \times 2 mm	56129AST
	apHera $^{\text{TM}}$ C18 HPLC Guard Column, 5 µm particle size, L \times I.D. 1 cm \times 4.6 mm	56130AST
	apHera $^{\text{TM}}$ C18 HPLC Guard Column, 5 µm particle size, L \times I.D. 1 cm \times 6 mm	56131AST
	apHera™ C18 HPLC Guard Column, 13 µm particle size, L × I.D. 5 cm × 7.5 mm	56133AST
	apHera™ C18 HPLC Guard Column, 13 µm particle size, L × I.D. 10 cm × 20 mm	56135AST
	apHera $^{\text{TM}}$ C4 HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 4.6 mm	56302AST
	apHera TM C4 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	56303AST
	apHera $^{\text{TM}}$ C4 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 10 mm	56308AST
	apHera $^{\text{TM}}$ C4 HPLC Guard Column, 5 µm particle size, L \times I.D. 1 cm \times 4.6 mm	56330AST
	apHera $^{\text{TM}}$ C4 HPLC Guard Column, 5 µm particle size, L \times I.D. 5 cm \times 7.5 mm	56332AST
	apHera $^{\text{TM}}$ C8 HPLC Column, 5 μm particle size, L \times I.D. 15 cm \times 4.6 mm	56202AST
	apHera™ C8 HPLC Column, 5 μm particle size, L \times I.D. 25 cm \times 4.6 mm	56203AST
	apHera $^{\text{TM}}$ C8 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	56208AST
	apHera $^{\text{TM}}$ C8 HPLC Guard Column, 5 µm particle size, L \times I.D. 1 cm \times 4.6 mm	56230AST
	apHera™ C8 HPLC Guard Column, 5 μm particle size, L \times I.D. 5 cm \times 7.5 mm	56232AST
	apHera $^{\rm TM}$ NH $_2$ HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 2 mm	56400AST
	apHera™ NH $_2$ HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 4.6 mm	56401AST
	apHera™ NH $_2$ HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 4.6 mm	56403AST
	apHera™ NH $_2$ HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 10 mm	56408AST
	apHera™ NH $_2$ HPLC Column, 9 μm particle size, L \times I. D. 30 cm \times 20 mm	56412AST
	apHera $^{\text{TM}}$ NH $_2$ HPLC Column, 13 μm particle size, L \times I. D. 30 cm \times 28 mm	56416AST

Name	Catalog Number
apHera™ NH ₂ HPLC Guard Column, 5 µm particle size L × I.D. 1 cm × 2 mm	, 56429AST
apHera™ NH ₂ HPLC Guard Column, 5 µm particle size L × I.D. 1 cm × 4.6 mm	, 56430AST
apHera™ NH ₂ HPLC Guard Column, 5 µm particle size L × I.D. 1 cm × 6 mm	, 56431AST
apHera™ NH₂ HPLC Guard Column, 13 μm particle size, L × I.D. 5 cm × 7.5 mm	56433AST
CHIRALPAK® AGP HPLC Column, 5 μ m particle size, l \times I.D. 5 cm \times 2 mm	L 58129AST
CHIRALPAK® AGP HPLC Column, 5 μ m particle size, l \times I.D. 10 cm \times 2 mm	L 58130AST
CHIRALPAK® AGP HPLC Column, 5 μm particle size, l × I.D. 15 cm × 2 mm	L 58131AST
CHIRALPAK® AGP HPLC Column, 5 µm particle size, l × I.D. 5 cm × 3 mm	L 58169AST
CHIRALPAK® AGP HPLC Column, 5 μ m particle size, I \times I.D. 10 cm \times 3 mm	L 58170AST
CHIRALPAK® AGP HPLC Column, 5 µm particle size, l × I.D. 15 cm × 3 mm	L 58171AST
CHIRALPAK® AGP HPLC Column, 5 µm particle size, l × I.D. 5 cm × 4 mm	L 58149AST
CHIRALPAK® AGP HPLC Column, 5 μm particle size, l × I.D. 10 cm × 4 mm	L 58150AST
CHIRALPAK® AGP HPLC Column, 5 μm particle size, l × I.D. 15 cm × 4 mm	L 58151AST
CHIRALPAK® AGP HPLC Column, 5 μm particle size, l × I.D. 10 cm × 10 mm	L 58155AST
CHIRALPAK® AGP HPLC Guard Column, 5 µm particle size, L × I.D. 1 cm × 2 mm, pk of 2 ea	58178AST
CHIRALPAK® AGP HPLC Guard Column, 5 µm particle size, L × I.D. 1 cm × 3 mm, pk of 2 ea	58158AST
CHIRALPAK® AGP HPLC Guard Column, 5 µm particle size, L × I.D. 1 cm × 4 mm, pk of 2 ea	58188AST
CHIRALPAK® CBH HPLC Column, 5 µm particle size, l × I.D. 5 cm × 2 mm	L 58529AST
CHIRALPAK® CBH HPLC Column, 5 μm particle size, l × I.D. 10 cm × 2 mm	L 58530AST
CHIRALPAK® CBH HPLC Column, 5 μm particle size, l × I.D. 15 cm × 2 mm	L 58531AST
CHIRALPAK® CBH HPLC Column, 5 μm particle size, l × I.D. 5 cm × 3 mm	L 58569AST
CHIRALPAK® CBH HPLC Column, 5 μm particle size, l × I.D. 10 cm × 3 mm	L 58570AST
CHIRALPAK® CBH HPLC Column, 5 µm particle size, l	L 58571AST
× I.D. 15 cm × 3 mm CHIRALPAK® CBH HPLC Column, 5 μm particle size, I × I.D. 5 cm × 4 mm	L 58549AST
CHIRALPAK® CBH HPLC Column, 5 µm particle size, l	L 58550AST
× I.D. 10 cm × 4 mm CHIRALPAK® CBH HPLC Column, 5 μm particle size, I	L 58551AST
× I.D. 15 cm × 4 mm CHIRALPAK® CBH HPLC Column, 5 μm particle size, I	L 58555AST
× I.D. 10 cm × 10 mm CHIRALPAK® CBH HPLC Guard Column, 5 μm particle	e 58578AST
size, L × I.D. 1 cm × 2 mm, pk of 2 ea CHIRALPAK® CBH HPLC Guard Column, 5 µm particle	e 58558AST
size, L × I.D. 1 cm × 3 mm, pk of 2 ea CHIRALPAK® CBH HPLC Guard Column, 5 µm particle	e 58588AST
size, L × I.D. 1 cm × 4 mm, pk of 2 ea CHIRALPAK® HSA HPLC Column, 5 µm particle size, I	L 58429AST
× I.D. 5 cm × 2 mm CHIRALPAK® HSA HPLC Column, 5 μm particle size, I	L 58430AST
× I.D. 10 cm × 2 mm CHIRALPAK® HSA HPLC Column, 5 μm particle size, I	L 58431AST
× I.D. 15 cm × 2 mm CHIRALPAK® HSA HPLC Column, 5 μm particle size, I	L 58469AST
× I.D. 5 cm × 3 mm	

* Name	Catalog Number
CHIRALPAK® HSA HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3 mm	
CHIRALPAK® HSA HPLC Column, 5 μ m particle size, L \times I.D. 5 cm \times 4 mm	58449AST
CHIRALPAK® HSA HPLC Column, 5 μm particle size, L × I.D. 10 cm × 4 mm	58450AST
CHIRALPAK® HSA HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4 mm	58451AST
CHIRALPAK® HSA HPLC Column, 5 μm particle size, L × I.D. 10 cm × 10 mm	58455AST
CHIRALPAK® HSA HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 10 mm	58457AST
CHIRALPAK® HSA HPLC Guard Column, 5 μ m particle size, L \times I.D. 1 cm \times 2 mm, pk of 2 ea	58478AST
CHIRALPAK® HSA HPLC Guard Column, 5 μ m particle size, L \times I.D. 1 cm \times 3 mm, pk of 2 ea	58458AST
CHIRALPAK® HSA HPLC Guard Column, 5 μ m particle size, L \times I.D. 1 cm \times 4 mm, pk of 2 ea	58488AST
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5639
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5640
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5641
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5642
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5643
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5644
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5645
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5646
ChromegaChiral™ Chiral CC2, 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5647
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5648
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5649
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5650
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5651
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5652
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5653
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5654
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5655
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5656
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5657
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5658
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5659
ChromegaChiral™ Chiral CC2, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5660
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5661
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5662
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5663
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5664

Name	Catalog Number	* Name	Catalog Number
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5665	ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5700
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5666	ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5701
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5667	ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5702
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5668	ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5703
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5669	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5704
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5670	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5705
ChromegaChiral™ Chiral CC2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5671	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5706
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5672	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5707
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5673	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5708
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5674	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5709
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5675	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5710
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5676	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5711
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5677	ChromegaChiral™ Chiral CC4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5712
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5678	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5713
ChromegaChiral™ Chiral CC3, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5679	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5714
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5680	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5715
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5681	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5716
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5682	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5717
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5683	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × 1.D. 15 cm × 4.6 mm	ES5718
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5684	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5719
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5685	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5720
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5686	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5721
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5687	ChromegaChiral TM Chiral CC4, 5 Micron HPLC Column, 5 μ m particle size, L × 1.D. 25 cm × 4.6 mm	ES5722
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5688	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5723
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5689	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × 1.D. 25 cm × 20 mm	ES5724
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5690	ChromegaChiral™ Chiral CC4, 5 Micron HPLC Column, 5 µm particle size, L × 1.D. 25 cm × 30 mm	ES5725
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5691	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5726
ChromegaChiral™ Chiral CC3, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5692	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5727
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5693	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5728
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5694	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5729
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5695	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5730
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5696	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5731
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5697	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5732
ChromegaChiral™ Chiral CC3, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mim	ES5698	ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5733
ChromegaChiral™ Chiral CC3, 10 Micron HPLC	ES5699	ChromegaChiral™ Chiral CC4, 10 Micron HPLC	ES5734
Column, 10 μm particle size, L × I.D. 25 cm × 2.1 mm		Column, 10 μm particle size, L × I.D. 25 cm × 4.6 mm	

* Name	Catalog Number
ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5735
ChromegaChiral™ Chiral CC4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5736
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5441
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5442
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5443
ChromegaChiral [™] Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5444
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5445
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5446
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5447
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5448
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5449
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5395
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3 mm	ES5396
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5397
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5398
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5399
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5400
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5401
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5402
ChromegaChiral™ Chiral CCA, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5403
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5428
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5429
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5431
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5432
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5433
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5434
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5435
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5436
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5437
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5438
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5440
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5404
ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5405

*	Name	Catalog Number
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column,	
	5 μm particle size, L × I.D. 10 cm × 4.6 mm	
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5407
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5408
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5409
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5410
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5411
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5412
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5413
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5414
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5415
	ChromegaChiral™ Chiral CCA, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5416
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5417
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5418
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5419
_	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5420
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5421
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5422
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5423
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5424
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5425
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5426
	ChromegaChiral™ Chiral CCA, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5427
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	ES5450
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 10 cm × 2.1 mm	ES5451
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 10 cm × 2.1 mm	ES5452
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5453
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5454
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5455
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5456
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5457
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5458
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5459
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5460
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5461
	ChromegaChiral™ Chiral CCC, 5 Micron HPLC Column, 5 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5462

Name	Catalog Number	* Name	Catalog Number
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5463	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5498
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5464	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5499
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5465	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5500
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5466	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5501
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5467	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5502
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5468	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5503
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5469	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5504
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5470	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5505
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5471	ChromegaChiral™ Chiral CCJ, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5506
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5472	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5540
ChromegaChiral™ Chiral CCC, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5473	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5541
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5474	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5542
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5475	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5543
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5476	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5544
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5477	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5545
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5478	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5546
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5479	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5547
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5480	ChromegaChiral™ Chiral CCO F2, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5548
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5481	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5549
ChromegaChiral™ Chiral CCJ, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5482	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5550
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5483	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5551
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5484	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5552
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5485	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5553
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5486	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5554
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5487	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5555
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5488	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5556
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5489	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5557
Spin particle size, E × 1.D. 15 cm × 20 mm ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5490	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5558
S pm particle size, L × 1.D. 25 cm × 2.1 min ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column, 5 µm particle size, L × 1.D. 25 cm × 3.0 mm	ES5491	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5559
ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column,	ES5492	ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC	ES5560
5 µm particle size, L × I.D. 25 cm × 4.6 mm ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column,	ES5493	Column, 5 µm particle size, L × I.D. 25 cm × 20 mm ChromegaChiral™ Chiral CCO F2, 5 Micron HPLC	ES5561
5 µm particle size, L × I.D. 25 cm × 10 mm ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column,	ES5494	Column, 5 µm particle size, L × I.D. 25 cm × 30 mm ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC	ES5562
5 µm particle size, L × I.D. 25 cm × 20 mm ChromegaChiral™ Chiral CCJ, 5 Micron HPLC Column,	ES5495	Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC	ES5563
5 µm particle size, L × I.D. 25 cm × 30 mm ChromegaChiral™ Chiral CCJ, 10 Micron HPLC	ES5496	Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC	ES5564
Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm ChromegaChiral™ Chiral CCJ, 10 Micron HPLC	ES5497	Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC	ES5565
Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm		Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	

*	Name	Catalog Number	* Name	Catalog Number
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5566	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5601
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5567	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5602
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5568	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5603
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5569	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5604
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5570	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5605
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 20 mm	ES5571	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5507
	ChromegaChiral™ Chiral CCO F2, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 30 mm	ES5572	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5508
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5573	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5509
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5574	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5510
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5575	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5511
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5576	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5512
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5577	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5513
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5578	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5514
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5579	ChromegaChiral™ Chiral CCO, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5515
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5580	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5516
	ChromegaChiral™ Chiral CCO F4, 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5581	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5517
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5582	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5518
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5583	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5519
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5584	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5520
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5585	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5521
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5586	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5522
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5587	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5523
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5588	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5524
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5589	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5525
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5590	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5526
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5591	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5527
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5592	ChromegaChiral™ Chiral CCO, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5528
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5593	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5529
	ChromegaChiral™ Chiral CCO F4, 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5594	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5530
	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5595	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5531
	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5596	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5532
	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5597	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5533
	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5598	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5534
_	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5599	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5535
	ChromegaChiral™ Chiral CCO F4, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5600	ChromegaChiral™ Chiral CCO, 10 Micron HPLC Column, 10 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5536

* Name		Catalog Number
ChromegaChi	ral™ Chiral CCO, 10 Micron HPLC m particle size, L × I.D. 25 cm × 4.6 mm	ES5537
ChromegaChi	ral™ Chiral CCO, 10 Micron HPLC m particle size, L × I.D. 25 cm × 20 mm	ES5538
	ral™ Chiral CCO, 10 Micron HPLC m particle size, L × I.D. 25 cm × 30 mm	ES5539
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 10 cm × 2.1 mm	ES5606
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 10 cm × 3.0 mm	ES5607
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 10 cm × 4.6 mm	ES5608
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 15 cm × 2.1 mm	ES5609
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 15 cm × 3.0 mm	ES5610
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 15 cm × 4.6 mm	ES5611
_	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 25 cm × 2.1 mm	ES5612
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 25 cm × 3.0 mm	ES5613
	ral™ Chiral CCS, 3 Micron HPLC Column, size, L × I.D. 25 cm × 4.6 mm	ES5614
	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 10 cm × 2.1 mm	ES5615
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 10 cm × 3.0 mm	ES5616
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 10 cm × 4.6 mm	ES5617
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 15 cm × 2.1 mm	ES5618
ChromegaChi	ral [™] Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 15 cm × 3.0 mm	ES5619
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 15 cm × 4.6 mm	ES5620
	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 15 cm × 20 mm	ES5621
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 2.1 mm	ES5622
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 3.0 mm	ES5623
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 4.6 mm	ES5624
ChromegaChi	ral™ Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 10 mm	ES5625
ChromegaChi	ral [™] Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 20 mm	ES5626
ChromegaChi	ral [™] Chiral CCS, 5 Micron HPLC Column, size, L × I.D. 25 cm × 30 mm	ES5627
ChromegaChi	ral [™] Chiral CCS, 10 Micron HPLC m particle size, L × I.D. 10 cm × 2.1 mm	ES5628
ChromegaChi	ral™ Chiral CCS, 10 Micron HPLC	ES5629
ChromegaChi	m particle size, L × I.D. 10 cm × 3.0 mm ral™ Chiral CCS, 10 Micron HPLC m particle size, L × I.D. 10 cm × 4.6 mm	ES5630
ChromegaChi	ral™ Chiral CCS, 10 Micron HPLC	ES5631
ChromegaChi	m particle size, L × I.D. 15 cm × 2.1 mm ral™ Chiral CCS, 10 Micron HPLC m particle size, L × I.D. 15 cm × 3.0 mm	ES5632
ChromegaChi	ral™ Chiral CCS, 10 Micron HPLC	ES5633
ChromegaChi	m particle size, L × I.D. 15 cm × 4.6 mm ral [™] Chiral CCS, 10 Micron HPLC	ES5634
ChromegaChi	m particle size, L × I.D. 25 cm × 2.1 mm ral [™] Chiral CCS, 10 Micron HPLC	ES5635
ChromegaChi	m particle size, L × I.D. 25 cm × 3.0 mm ral™ Chiral CCS, 10 Micron HPLC	ES5636
ChromegaChi	m particle size, L × I.D. 25 cm × 4.6 mm ral™ Chiral CCS, 10 Micron HPLC	ES5637
Column, 10 µi	m particle size, L × I.D. 25 cm × 20 mm	

*	Name	Catalog Number
	ChromegaChiral™ Chiral CCS, 10 Micron HPLC	ES5638
	Column, 10 μ m particle size, L \times I.D. 25 cm \times 30 mm C 10/10 Column	GE19-5001-01
_	Column Coupler, thread 10-32, pkg of 1 ea, stainless	842195
_	steel tubing (0.03" ID) Connector For 1/16 Inch Tubing With Screw Tap , GE	GE29-0183-82
_	Healthcare, 29-0183-82	F4006
	Coupler for Legacy Guard Column Holder, PEEK, I.D. × 0.D. × Overall L 0.010 in. × 1/16 in. × 1 in.	
	Endfitting w/ Fixed 10 µm Frit for 21.5 mm ID TSKgel® Columns, stainless steel frit, pkg of 1 ea	
	Endfitting w/ Fixed 5 µm Frit for 4.6 mm BioAssist® PEEK Columns, PEEK, pkg of 1 ea	819834
	Endfitting w/ Fixed 5 µm Frit for 7.8 mm BioAssist® PEEK Columns, PEEK, pkg of 1 ea	819838
	Endfitting w/ Fixed 2 μm Frit for 2 mm ID SS TSKgel $^{\circledR}$ Columns, stainless steel frit, pkg of 1 ea	818545
	Endfitting w/ Fixed 2 μm Frit for TSKgel® ODS-80Ts QA Column, stainless steel frit, pkg of 1 ea	818544
	Endfitting w/ Fixed 1 µm Frit for TSKgel® SuperH Columns, stainless steel frit, pkg of 1 ea	818254
	Endfitting w/ Fixed 10 μm Pyrex [®] Frit for 20 mm ID Glass TSKgel [®] Columns, Pyrex frit, pkg of 1 ea	816105
	Endfitting w/ Fixed 10 μm Pyrex® Frit for 5 mm ID Glass TSKgel® Columns, Pyrex frit, pkg of 1 ea	816104
	Endfitting w/ Fixed 10 μm Pyrex® Frit for 8 mm ID Glass TSKgel® Columns, Pyrex frit, pkg of 1 ea	808600
	Endfitting with fixed 1 μ m frit , stainless steel, pore size 1 μ m, pkg of 1 ea	813998
	Endfitting with fixed 10 µm frit for all 7.5 mm I.D. TSKgel® stainless steel columns, stainless steel, pkg of 1 ea	805748
	Endfitting with fixed 2 μm frit for all 7.8 mm I.D. stainless steel TSKgel® Columns, stainless steel, pkg of 1 ea	808095
	Endfitting with fixed 2 μm frit for all 6 mm I.D. stainless steel TSKgel® Columns, stainless steel frit, pkg of 1 ea	808092
	Endfitting with fixed 1 μm frit for TSKgel® Super Series RP and SuperH2 Columns, stainless steel frit, pore size 1 μm , pkg of 1 ea	818255
	Exsil TM HPLC Column, phase C18 (octadecyl), 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50101-U
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5072
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5073
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5074
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5075
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5076
	GreenSep™ 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5077
	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5078
	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5079
	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5080
_	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5081
_	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5082
_	GreenSep [™] 4-Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5083
	GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC	ES5084
	Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC	ES5085
	Column, 5 μ m particle size, L \times I.D. 15 cm \times 3.0 mm	

* Name	Catalog Number
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5086
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5087
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5088
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5089
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5090
GreenSep™ 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5091
GreenSep [™] 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5092
GreenSep [™] 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5093
GreenSep [™] 4-Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5094
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5000
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × 1.D. 5 cm × 3.0 mm	ES5001
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × 1.D. 10 cm × 2.1 mm	ES5002
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5003
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5004
GreenSep™ Amine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5005
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5006
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5007
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5008
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5009
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × 1.D. 15 cm × 2.1 mm	ES5010
GreenSep™ Amino Phenyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5011
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5095
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5096
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5097
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5098
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5099
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5100
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5101
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5102
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5103
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5104
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5105
GreenSep™ Amino Phenyl SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5106
GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5107
GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5108
5 pm paradic size/ 2 1.5. 15 cm × 5.6 mm	

*	Name	Catalog Number
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5109
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5110
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5111
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5112
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5113
_	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5114
_	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5115
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5116
	GreenSep™ Amino Phenyl SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5117
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5012
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5013
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5014
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5015
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5016
	GreenSep™ Basic SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5017
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	ES5118
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 3.0 mm	ES5119
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 5 cm × 4.6 mm	ES5120
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5121
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5122
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 4.6 mm	ES5123
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5124
	GreenSep [™] Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 3.0 mm	ES5125
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5126
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 25 cm × 2.1 mm	ES5127
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 25 cm \times 3.0 mm	ES5128
	GreenSep™ Basic SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5129
	GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	ES5130
	GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3.0 mm	ES5131
	GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	ES5132
	GreenSep [™] Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 20 mm	ES5133
	GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 30 mm	ES5134
	GreenSep [™] Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	ES5135
	GreenSep [™] Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3.0 mm	ES5136
	GreenSep [™] Basic SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	ES5137

Name	Catalog Number
GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	ES5138
GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5139
GreenSep™ Basic SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5140
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5018
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5019
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5020
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5021
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5022
GreenSep™ Cyano SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5023
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5141
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5142
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 4.6 mm	ES5143
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5144
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5145
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5146
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5147
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5148
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5149
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5150
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5151
GreenSep™ Cyano SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5152
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5153
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5154
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5155
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5156
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5157
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5158
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5159
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5160
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5161
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5162
GreenSep™ Cyano SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5163
GreenSep™ DEAP SFC 1.8 Micron HPLC Column,	ES5024
1.8 µm particle size, L × I.D. 5 cm × 2.1 mm GreenSep™ DEAP SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5025
LO DIN DALUCIE SIZE, L.X. L.D. 5 CM X.3.U MM	

* Name	Catalog Number
GreenSep™ DEAP SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5027
GreenSep™ DEAP SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5028
GreenSep [™] DEAP SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5029
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5164
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5165
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 4.6 mm	ES5166
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5167
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5168
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 4.6 mm	ES5169
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5170
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5171
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5172
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5173
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5174
GreenSep [™] DEAP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5175
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5176
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5177
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5178
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 20 mm	ES5179
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 30 mm	ES5180
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5181
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5182
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5183
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	ES5184
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5185
GreenSep [™] DEAP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5186
GreenSep [™] Diol SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5030
GreenSep™ Diol SFC 1.8 Micron HPLC Column	ES5031
GreenSep™ Diol SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 10 cm × 2.1 mm	
GreenSep [™] Diol SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 10 cm × 3.0 mm	
GreenSep™ Diol SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 15 cm × 2.1 mm	
GreenSep™ Diol SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 15 cm × 3.0 mm	
GreenSep™ Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5187
GreenSep™ Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 3 cm × 3.0 mm	ES5188
GreenSep™ Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 4.6 mm	ES5189

* Name	Catalog Number
GreenSep™ Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5190
GreenSep [™] Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5191
GreenSep [™] Diol SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5192
GreenSep [™] Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5193
GreenSep [™] Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5194
GreenSep [™] Diol SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5195
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5196
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5197
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5198
GreenSep™ Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 20 mm	ES5199
GreenSep™ Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 30 mm	ES5200
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5201
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5202
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5203
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	ES5204
GreenSep [™] Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5205
GreenSep™ Diol SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5206
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5230
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5231
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5232
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5233
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5234
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5235
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5236
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5237
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5238
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5239
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5240
GreenSep™ Ethyl Pyridine II SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5241
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5242
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5243
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5244
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5245
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5246
GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5247

*	Name	Catalog Number
	GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5248
	GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5249
	GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5250
	GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5251
	GreenSep™ Ethyl Pyridine II SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5252
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5048
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5049
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5050
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 μ m particle size, L × I.D. 10 cm × 3.0 mm	ES5051
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5052
	GreenSep™ Ethyl Pyridine SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5053
	GreenSep $^{\text{TM}}$ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L \times I.D. 5 cm \times 2.1 mm	ES5207
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L \times I.D. 5 cm \times 3.0 mm	ES5208
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L \times I.D. 5 cm \times 4.6 mm	
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L \times I.D. 10 cm \times 2.1 mm	
	GreenSep [™] Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 10 cm × 3.0 mm	ES5211
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 2.1 mm	ES5213
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 3.0 mm	ES5214
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 µm particle size, L \times I.D. 15 cm \times 4.6 mm	ES5215
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	
	GreenSep™ Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 25 cm \times 3.0 mm	ES5217
	GreenSep [™] Ethyl Pyridine SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 25 cm × 4.6 mm	ES5218
	GreenSep™ Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5219
	GreenSep™ Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L \times I.D. 15 cm \times 3.0 mm	ES5220
	GreenSep™ Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5221
	GreenSep™ Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5222
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 15 cm × 30 mm	ES5223
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 2.1 mm	ES5224
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 3.0 mm	ES5225
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 4.6 mm	ES5226
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 10 mm	ES5227
	GreenSep [™] Ethyl Pyridine SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 25 cm × 20 mm	ES5228
	GreenSep™ Ethyl Pyridine SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5229
	GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 5 cm × 2.1 mm	ES5253

* Name	Catalog Number
GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5254
GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 4.6 mm	ES5255
GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5256
GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 μm	ES5257
particle size, L × I.D. 10 cm × 3.0 mm GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm	ES5258
particle size, L × I.D. 10 cm × 4.6 mm GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm	ES5259
particle size, L × I.D. 15 cm × 2.1 mm GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 µm	ES5260
particle size, L × I.D. 15 cm × 3.0 mm GreenSep™ HILIC SFC 3 Micron HPLC Column, 3 μm	ES5261
particle size, L × I.D. 15 cm × 4.6 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm	ES5262
particle size, L × I.D. 15 cm × 2.1 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 µm	ES5263
particle size, L × I.D. 15 cm × 3.0 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 µm	ES5264
particle size, L × I.D. 15 cm × 4.6 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm	ES5265
particle size, L × I.D. 15 cm × 20 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm	
particle size, L × I.D. 15 cm × 30 mm GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 µm	
particle size, L × I.D. 25 cm × 2.1 mm	
GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	
GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	
GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	n ES5270
GreenSep™ HILIC SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5271
GreenSep [™] HILIC SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 30 mm	ES5272
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5036
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5037
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5038
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5039
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5040
GreenSep™ Napthyl SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5041
GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr particle size, L × I.D. 5 cm × 2.1 mm	m ES5273
GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr particle size, L × I.D. 5 cm × 3.0 mm	m ES5274
GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr	m ES5275
particle size, L × I.D. 5 cm × 4.6 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 μr	m ES5276
particle size, L × I.D. 10 cm × 2.1 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr	m ES5277
particle size, L × I.D. 10 cm × 3.0 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr	m ES5278
particle size, L × I.D. 10 cm × 4.6 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 μr	 m ES5279
particle size, L × I.D. 15 cm × 2.1 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr	
particle size, L × I.D. 15 cm × 3.0 mm GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 µr	
particle size, L × I.D. 15 cm × 4.6 mm	
GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 μr particle size, L × I.D. 25 cm × 2.1 mm	II E33202

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	GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5283	
	GreenSep™ Napthyl SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5284	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 15 cm × 2.1 mm	ES5285	
	GreenSep [™] Napthyl SFC 5 Micron HPLC Column, 5 μ m particle size, L × I.D. 15 cm × 3.0 mm	ES5286	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5287	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 20 mm	ES5288	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 30 mm	ES5289	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5290	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5291	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5292	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm	ES5293	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 20 mm	ES5294	
	GreenSep™ Napthyl SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5295	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5060	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5061	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5062	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5063	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5064	
	GreenSep™ Nitro SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5065	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5296	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5297	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 4.6 mm	ES5298	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5299	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5300	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5301	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5302	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5303	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5304	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5305	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5306	
	GreenSep™ Nitro SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5307	
_	GreenSep™ Nitro SFC 5 Micron HPLC Column	ES5308	
	GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5309	
	GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5310	
	GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 20 mm	ES5311	
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Name	Catalog Number
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5312
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5313
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5314
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5315
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	ES5316
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	ES5317
GreenSep™ Nitro SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5318
GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5054
GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5055
GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 μm particle size, L × I.D. 10 cm × 2.1 mm	ES5056
GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 μm	ES5057
particle size, L × I.D. 10 cm × 3.0 mm GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 µm	ES5058
particle size, L × I.D. 15 cm × 2.1 mm GreenSep™ PFP SFC 1.8 Micron HPLC Column, 1.8 μm	ES5059
particle size, L × I.D. 15 cm × 3.0 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm	ES5319
particle size, L × I.D. 5 cm × 2.1 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm	ES5320
particle size, L × I.D. 5 cm × 3.0 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm	ES5321
particle size, L × I.D. 5 cm × 4.6 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm	ES5322
particle size, L × I.D. 10 cm × 2.1 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm	ES5323
particle size, L × I.D. 10 cm × 3.0 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 µm	ES5324
particle size, L × I.D. 10 cm × 4.6 mm GreenSep™ PFP SFC 3 Micron HPLC Column, 3 µm	ES5325
particle size, L × I.D. 15 cm × 2.1 mm	
GreenSep™ PFP SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5326
GreenSep™ PFP SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5327
GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5328
GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5329
GreenSep™ PFP SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5330
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5331
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5332
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5333
GreenSep [™] PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 20 mm	ES5334
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 30 mm	ES5335
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 µm	ES5336
particle size, L × I.D. 25 cm × 2.1 mm GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm	ES5337
particle size, L × I.D. 25 cm × 3.0 mm GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm	ES5338
particle size, L × I.D. 25 cm × 4.6 mm GreenSep™ PFP SFC 5 Micron HPLC Column, 5 µm	ES5339
particle size, L × I.D. 25 cm × 10 mm	

Name	Catalog Number
GreenSep™ PFP SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm	ES5341
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5042
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5043
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5044
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5045
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5046
GreenSep™ Pyridl Amide SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5047
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 2.1 mm	ES5342
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5343
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 5 cm \times 4.6 mm	ES5344
GreenSep [™] Pyridyl Amide SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	ES5345
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5346
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 10 cm × 4.6 mm	ES5347
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5348
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5349
GreenSep [™] Pyridyl Amide SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	ES5350
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 2.1 mm	ES5351
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 3.0 mm	ES5352
GreenSep™ Pyridyl Amide SFC 3 Micron HPLC Column, 3 µm particle size, L × I.D. 25 cm × 4.6 mm	ES5353
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 2.1 mm	ES5354
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5355
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	ES5356
GreenSep [™] Pyridyl Amide SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 20 mm	
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 15 cm × 30 mm	ES5358
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 2.1 mm	ES5359
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 3.0 mm	ES5360
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 4.6 mm	
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 10 mm	
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 20 mm	
GreenSep™ Pyridyl Amide SFC 5 Micron HPLC Column, 5 µm particle size, L × I.D. 25 cm × 30 mm	ES5364
GreenSep™ SFC Couplers, L \times I.D. \times O.D. 5 cm \times 0.005 in. \times 1/16 in., Red Band, for use with 3.0-15mm Column/Guard	ES5392
GreenSep [™] SFC Couplers, L \times I.D. \times O.D. 5 cm \times 0.007 in. \times 1/16 in., black band, for use with ES Industries 20mm SFC Column/Guard	ES5393
GreenSep [™] SFC Couplers, L \times I.D. \times O.D. 5 cm \times 0.010 in. \times 1/16 in., Blue band, for use with ES Industries 30mm SFC Column/Guard	ES5394
GreenSep [™] SFC Guard Columns and Couplers, for use with ES Industries 10mm SFC Column	ES5388

Name	Catalog Number
GreenSep™ SFC Guard Columns and Couplers, for use with ES Industries 20mm SFC Columns	ES5389
GreenSep™ SFC Guard Columns and Couplers, for use with ES Industries 30mm SFC Columns	ES5390
GreenSep™ SFC Guard Columns and Couplers, for use with ES Industries 50mm SFC Columns	ES5391
GreenSep™ Silica SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 2.1 mm	ES5066
GreenSep™ Silica SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 5 cm × 3.0 mm	ES5067
GreenSep™ Silica SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 2.1 mm	ES5068
GreenSep™ Silica SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 10 cm × 3.0 mm	ES5069
GreenSep™ Silica SFC 1.8 Micron HPLC Column	ES5070
GreenSep™ Silica SFC 1.8 Micron HPLC Column, 1.8 µm particle size, L × I.D. 15 cm × 3.0 mm	ES5071
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 2.1 mm	ES5365
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 3.0 mm	ES5366
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 5 cm × 4.6 mm	ES5367
GreenSep TM Silica SFC 3 Micron HPLC Column, 3 μ m particle size, L \times I.D. 10 cm \times 2.1 mm	ES5368
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 3.0 mm	ES5369
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 10 cm × 4.6 mm	ES5370
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5371
GreenSep [™] Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5372
GreenSep [™] Silica SFC 3 Micron HPLC Column, 3 μ m particle size, L × I.D. 15 cm × 4.6 mm	ES5373
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5374
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 3.0 mm	ES5375
GreenSep™ Silica SFC 3 Micron HPLC Column, 3 μm particle size, L × I.D. 25 cm × 4.6 mm	ES5376
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 2.1 mm	ES5377
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 3.0 mm	ES5378
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	ES5379
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 20 mm	ES5380
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 15 cm × 30 mm	ES5381
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 2.1 mm	ES5382
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 3.0 mm GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm	ES5383
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm	ES5384 ES5385
GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 10 mm GreenSep™ Silica SFC 5 Micron HPLC Column, 5 μm	ES5385 ES5386
particle size, L × I.D. 25 cm × 20 mm GreenSep™ Silica SFC 5 Micron HPLC Column, 5 µm	
greensep ¹¹¹ Silica SFC 5 Micron HPLC Column, 5 μm particle size, L × I.D. 25 cm × 30 mm Guard Column Holder for CHIRALPAK® AGP, HSA, and	ES5387
CBH, for use with CHIRALPAK AGP, CBH, and HSA 1 cm x 2.0, 3.0, and 4.0 mm guard cartridges	
Hamilton HC-75 HPLC Column, 9 μ m particle size, L \times I.D. 25 cm \times 4.1 mm, stainless steel hardware	
Hamilton HC-75 HPLC Column, 9 μ m particle size, L \times I.D. 30 cm \times 7.8 mm, stainless steel hardware	82022-U

* 1	Name	Catalog Number
Н	Hamilton® HPLC anion exchange column, PRP-X100, 0 µm, I.D. × L 4.1 mm × 250 mm	HAM79433-1EA
	Hamilton® HPLC reverse phase bulk packing resin, PRP-1, 12-20 μm	HAM79581-1EA
1	Hamilton Hydrogen Form HPLC Guard Cartridge, Kit, 2 μ m particle size, L $ imes$ I.D. 2 mm $ imes$ 4.6 mm, stainless teel hardware	82037-U
2	Hamilton Hydrogen Form HPLC Guard Cartridge, 12 - 10 µm particle size, L $ imes$ I.D. 20 mm $ imes$ 4.6 mm, tainless steel	82044-U
	Hamilton PRP-1 HPLC Column, 5 μ m particle size, L \times .D. 15 cm \times 4.1 mm, stainless steel hardware	82013-U
	Hamilton PRP-1 HPLC Column, 5 μ m particle size, L \times .D. 25 cm \times 4.1 mm, stainless steel hardware	82021-U
	Hamilton PRP-1 HPLC Column, 5 μ m particle size, L \times .D. 15 cm \times 4.6 mm, PEEK hardware	82030-U
	Hamilton PRP-1 HPLC Column, 5 μ m particle size, L \times .D. 25 cm \times 4.6 mm, PEEK hardware	82025-U
	Hamilton PRP-1 HPLC Column, 7 μ m particle size, L \times .D. 25 cm \times 4.1 mm, stainless steel hardware	82016-U
	Hamilton PRP-1 HPLC Column, 7 μ m particle size, L \times .D. 25 cm \times 4.6 mm, PEEK hardware	82024-U
	Hamilton PRP-1 HPLC Column, 10 μ m particle size, L $ imes$.D. 15 cm $ imes$ 4.1 mm, stainless steel hardware	82018-U
	Hamilton PRP-1 HPLC Column, 10 μ m particle size, L \times .D. 25 cm \times 4.1 mm, stainless steel hardware	82012-U
р	Hamilton PRP-C18 Analytical Guard Cartridge, 5 μ m particle size, L \times I.D. 20 mm \times 2.0 mesh, stainless teel, pkg of \times 5 ea	50683-U
р	Hamilton PRP-C18 Analytical Guard Cartridge, 5 μm particle size, L × I.D. 20 mm × 2 mm, PEEK, pkg of sea	50685-U
5	familton PRP-C18 Analytical Guard Column Starter Kit, i µm particle size, L $ imes$ I.D. 20 mm $ imes$ 2 mm, stainless teel, kit of	50682-U
	Hamilton PRP-C18 Analytical Guard Column Starter Kit, in mparticle size, L $ imes$ I.D. 20 mm $ imes$ 2 mm, PEEK, kit of	50684-U
	Hamilton PRP-C18 Bulk Resin, 5 μ m particle size, pkg of g	50698-U
	lamilton PRP-C18 Bulk Resin, 10 μ m particle size, pkg of 1 g	50699-U
	Hamilton PRP-C18 Bulk Resin, 12-20 μm particle size, okg of 1 g	50701-U
	Hamilton PRP-C18 HPLC Column, 5 µm particle size, L < I.D. 50 mm × 2.1 mm, stainless steel	50658-U
	Hamilton PRP-C18 HPLC Column, 5 µm particle size, L < I.D. 50 mm × 2.1 mm, PEEK	50662-U
	Hamilton PRP-C18 HPLC Column, 5 µm particle size, L < I.D. 150 mm × 2.1 mm, stainless steel	50666-U
	Hamilton PRP-C18 HPLC Column, 5 μ m particle size, L $<$ I.D. 150 mm \times 2.1 mm, PEEK	50667-U
	Hamilton PRP-C18 HPLC Column, 5 µm particle size, L < I.D. 250 mm × 2.1 mm, stainless steel	50669-U
	Hamilton PRP-C18 HPLC Column, 5 µm particle size, L < I.D. 250 mm × 2.1 mm, PEEK	50672-U
	lamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 50 mm × 4.6 mm, stainless steel	50673-U
	lamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 50 mm × 4.6 mm, PEEK	50674-U
	lamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 150 mm × 4.6 mm, stainless steel	50676-U
	lamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 150 mm × 4.6 mm, PEEK	50677-U
	Hamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 250 mm × 4.6 mm, stainless steel	50678-U
	Hamilton PRP-C18 HPLC Column, 5 μm particle size, L < I.D. 250 mm × 4.6 mm, PEEK	50679-U
	Hamilton PRP-C18 HPLC Column, 12-20 µm particle ize, L × I.D. 250 mm × 21.2 mm, stainless steel	50681-U

*	Name	Catalog Number
	Hamilton PRP-C18 Preparative Guard Cartridge, 12-	50695-U
	20 µm particle size, L × I.D. 20 mm × 4.6 mm, stainless steel, pkg of 2 ea	30033 0
	Hamilton PRP-1 HPLC Guard Cartridge, Kit, 10 μm particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel hardware	82033-U
	Hamilton PRP-1 HPLC Guard Cartridge, Kit, 10 μ m particle size, L \times I.D. 8 mm \times 3 mm, PEEK hardware	82038-U
	Hamilton PRP-1 HPLC Guard Cartridge, 10 μ m particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel	82040-U
	Hamilton PRP-1 HPLC Guard Cartridge, 10 μ m particle size, L \times I.D. 8 mm \times 3 mm, PEEK	82045-U
	Hamilton PRP-C-18 Preparative Guard Column Starter Kit, 12-20 μm particle size, L \times I.D. 20 $mm \times$ 4.6 mm , stainless steel, kit of	50687-U
	Hamilton PRP-X100 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm, PEEK hardware	82017-U
	Hamilton PRP-X100 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm, PEEK hardware	82023-U
	Hamilton PRP-X100 HPLC Column, 10 μ m particle size, L \times I.D. 10 cm \times 4.1 mm, stainless steel hardware	82026-U
	Hamilton PRP-X100 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 4.1 mm, stainless steel hardware	82014-U
	Hamilton PRP-X100 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.1 mm, stainless steel hardware	82011-U
	Hamilton PRP-X100 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 4.6 mm, PEEK hardware	82028-U
	Hamilton PRP-X100 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm, PEEK hardware	82020-U
	Hamilton PRP-X100 HPLC Guard Cartridge, Kit, 10 μm particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel hardware	82032-U
	Hamilton PRP-X100 HPLC Guard Cartridge, Kit, 10 μ m particle size, L \times I.D. 8 mm \times 3 mm, PEEK hardware	82035-U
	Hamilton PRP-X100 HPLC Guard Cartridge, 10 μ m particle size, L \times I.D. 20 mm \times 2.1 mm, stainless steel	82039-U
	Hamilton PRP-X100 HPLC Guard Cartridge, 10 μm particle size, L × I.D. 8 mm × 3 mm, PEEK	82042-U
	Hamilton PRP-X200 HPLC Column, 10 μ m particle size, L \times I.D. 15 cm \times 4.1 mm, stainless steel hardware	82019-U
	Hamilton PRP-X200 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.1 mm, stainless steel hardware	82027-U
	Hamilton PRP-X200 HPLC Guard Cartridge, Kit, 10 μ m particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel hardware	82036-U
	Hamilton PRP-X200 HPLC Guard Cartridge, 10 μ m particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel	82043-U
	Hamilton PRP-X300 HPLC Column, 7 µm particle size, L × I.D. 25 cm × 4.1 mm, stainless steel hrdware	82015-U
	Hamilton PRP-X300 HPLC Guard Cartridge, Kit, 12 μ m particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel hardware	82034-U
	Hamilton PRP-X300 HPLC Guard Cartridge, 12 μ m particle size, L \times I.D. 2 mm \times 2.1 mm, stainless steel	82041-U
	HiLoad® 16/600 Superdex® 200 pg, GE Healthcare, 28-9893-35, column L \times I.D. 60 cm \times 16 mm, 34 μ m avg. part. size	GE28-9893-35
	HiLoad® 26/600 Superdex® 200 pg, GE Healthcare, 28-9893-36, column L \times I.D. 60 cm \times 26 mm, 34 μ m avg. part. size	GE28-9893-36
	HiLoad® 16/600 Superdex® 30 pg, GE Healthcare, 28-9893-31, column L \times 1.D. 60 cm \times 16 mm, 34 μ m avg. part. size	GE28-9893-31
	HiLoad® 16/600 Superdex® 75 pg, GE Healthcare, 28-9893-33, column L \times I.D. 60 cm \times 16 mm, 34 μ m avg. part. size	GE28-9893-33
	HiLoad® 26/600 Superdex® 30 pg, GE Healthcare, 28-9893-32, column L \times I.D. 60 cm \times 26 mm, 34 μ m avg. part. size	GE28-9893-32
	HiLoad® 26/600 Superdex® 75 pg, GE Healthcare, 28-9893-34, column L \times I.D. 60 cm \times 26 mm, 34 μ m avg. part. size	GE28-9893-34

*	Name	Catalog Number
	HiPrep [™] 26/10 Desalting, GE Healthcare, 17-5087-02, column L \times I.D. 10 cm \times 26 mm, 17-132 μ m particle size (dry)	GE17-5087-02
	HiPrep™ 26/10 Desalting, GE Healthcare, 17-5087-01,	GE17-5087-01
	column L \times I.D. 10 cm \times 26 mm, 17-132 μ m particle size (dry)	
	HiPrep™ 16/60 Sephacryl® S-100 HR, GE Healthcare,	GE17-1165-01
	17-1165-01, column L \times I.D. 60 cm \times 16 mm, 50 μ m avg. part. size	
_	HiPrep™ 26/60 Sephacryl® S-100 HR, GE Healthcare,	GE17-1194-01
	17-1194-01, column L \times I.D. 60 cm \times 26 mm, 50 μ m avg. part. size	0117 113 1 01
	HiPrep™ 16/60 Sephacryl® S-200 HR, GE Healthcare,	GE17-1166-01
	17-1166-01, column L \times I.D. 60 cm \times 16 mm, 50 μ m avg. part. size	
	HiPrep [™] 26/60 Sephacryl® S-200 HR, GE Healthcare, 17-1195-01, column L \times I.D. 60 cm \times 26 mm, 50 μ m	GE17-1195-01
	avg. part. size	
	HiPrep™ 16/60 Sephacryl® S-300 HR, GE Healthcare,	GE17-1167-01
	17-1167-01, column L \times I.D. 60 cm \times 16 mm, 50 μm	
	avg. part. size	
	HiPrep [™] 26/60 Sephacryl® S-300 HR, GE Healthcare, 17-1196-01, column L \times I.D. 60 cm \times 26 mm, 50 μ m	GE17-1196-01
	avg. part. size	
	HiPrep™ 16/60 Sephacryl® S-400 HR, GE Healthcare,	GE28-9356-04
	28-9356-04, column L \times I.D. 60 cm \times 16 mm, 50 μ m	
_	avg. part. size HiPrep™ 26/60 Sephacryl® S-400 HR, GE Healthcare,	CE39 03E6 0E
	28-9356-05, column L \times I.D. 60 cm \times 26 mm, 50 μ m	GE28-9356-05
	avg. part. size	
	HiPrep™ 16/60 Sephacryl® S-500 HR, GE Healthcare,	GE28-9356-06
	28-9356-06, column L \times I.D. 60 cm \times 16 mm, 50 μ m avg. part. size	
	HiPrep™ 26/60 Sephacryl® S-500 HR, GE Healthcare,	GE28-9356-07
	28-9356-07, column L \times I.D. 60 cm \times 26 mm, 50 μ m	GE26-9330-07
	avg. part. size	
	Holder for 21.5 mm I.D. TSKgel $^{\rm @}$ Guard Cartridges, pkg of 1 ea	816106
	Holder for 3.2 mm I.D. TSKgel $^{\circledR}$ Guard Cartridges, pkg of 1 ea	819018
	Holder for 2 mm I.D. TSKgel® Guard Cartridges, pkg of 1 ea	819308
	HPLC Column Coupler, PEEK, I.D. \times O.D. \times Overall L 0.007 in. \times 1/16 in. \times 1 in.	58162AST
	Inertsil® ODS-2 HPLC Column, 5 μm particle size, L \times I.D. 12.5 cm \times 4 mm	50102-U
	Inertsil® ODS-2 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50103-U
	Inertsil® ODS-2 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50108-U
	Kromasil® AmyCoat® Chiral HPLC Column, 3 μ m particle size, L \times I.D. 50 mm \times 2.1 mm	K08971229
	Kromasil® AmyCoat® Chiral HPLC Column, 3 μm particle size, L × I.D. 150 mm × 2.1 mm	K08971225
	Kromasil® AmyCoat® Chiral HPLC Column, 3 μm particle size, L × I.D. 50 mm × 4.6 mm	K08670344
	Kromasil® AmyCoat® Chiral HPLC Column, 3 μm particle size, L × I.D. 150 mm × 4.6 mm	K08670346
	Kromasil® AmyCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 50 mm × 2.1 mm	K08971230
	Kromasil® AmyCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 150 mm × 2.1 mm	K08971226
	Kromasil® AmyCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 50 mm × 4.6 mm	K08670608
_	Kromasil® AmyCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 150 mm × 4.6 mm	K08670347
	Kromasil® AmyCoat® Chiral HPLC Column, 5 μm	K08670348
_	particle size, L × I.D. 250 mm × 4.6 mm Kromasil® AmyCoat® Chiral HPLC Column, 5 μm	K08670605
_	particle size, L × I.D. 250 mm × 10 mm Kromasil® AmyCoat® Chiral HPLC Column, 5 µm	K08670606
	particle size, L × I.D. 250 mm × 21.2 mm	V000/0000

Name	Catalog Number	* Name Catalog Number
Kromasil® AmyCoat® Chiral HPLC Column, 5 μ m particle size, L \times I.D. 250 mm \times 30 mm	K08670607	Kromasil® C8, Bulk, 13 µm particle size, pore size K08971159 100 Å, pkg of 1000 g
Kromasil® AmyCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 150 mm \times 4.6 mm	K08670603	Kromasil® C8, Bulk, 13 µm particle size, pore size $$ K08971190 100 Å, pkg of 2000 g
Kromasil® AmyCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 4.6 mm	K08670604	Kromasil® C8, Bulk, 13 μm particle size, pore size $$ K08971128 100 Å, pkg of 500 g
Kromasil® AmyCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 10 mm	K08670600	Kromasil® C8, Bulk, 16 μ m particle size, pore size K08971166 100 Å, pkg of 1000 g
Kromasil® AmyCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 21.2 mm	K08670601	Kromasil® C8, Bulk, 16 μ m particle size, pore size K08971197 100 Å, pkg of 2000 g
Kromasil® AmyCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 30 mm	K08670602	Kromasil® C8, Bulk, 16 μ m particle size, pore size K08971135 100 Å, pkg of 500 g
Kromasil® AmyCoat® Chiral HPLC Guard Cartridge, use to protect 3.0 - 4.6 mm I.D. columns, pkg of 5 ea	K08971102	Kromasil® C8, Bulk, 16 µm particle size, pore size K08971172 300 Å, pkg of 1000 g
Kromasil® AmyCoat® Chiral HPLC Guard Cartridge, use to protect 10 mm I.D. columns, pkg of 3 ea	K08971103	Kromasil® C8, Bulk, 16 µm particle size, pore size K08971203 300 Å, pkg of 2000 g
Kromasil® AmyCoat® Chiral HPLC Guard Cartridge, use to protect 21.2 mm I.D. columns, pkg of 3 ea	K08971104	Kromasil [®] C8, Bulk, 16 μm particle size, pore size K08971141 300 Å, pkg of 500 g
Kromasil® AmyCoat® Chiral Reversed Phase HPLC Column, 3 μ m particle size, L \times I.D. 50 mm \times 4.6 mm	K08670500	Kromasil® C8 Guard Cartridge, use to protect 2.1 mm K08970936 I.D. columns, pkg of 5 ea
Kromasil® AmyCoat® Chiral Reversed Phase HPLC Column, 3 µm particle size, L × I.D. 150 mm × 4.6 mm	K08670501	Kromasil® C8 Guard Cartridge, use to protect 3.0 - 4.6 K08970937 mm I.D. columns, pkg of 5 ea
Kromasil $^{\rm @}$ C4, Bulk, 10 μm particle size, pore size 300 Å, pkg of 1000 g	K08971153	Kromasil [®] C8 Guard Cartridge, use to protect 10 mm I. K08970938 D. columns, pkg of 3 ea
Kromasil® C4, Bulk, 10 μm particle size, pore size 300 Å, pkg of 2000 g	K08971184	Kromasil [®] C8 Guard Cartridge, use to protect 21.2 mm K08970939 I.D. columns, pkg of 3 ea
Kromasil® C4, Bulk, 10 μm particle size, pore size 300 Å, pkg of 500 g	K08971122	Kromasil [®] C8 HPLC Column, 1.8 μm particle size, pore K08971292 size 100 Å, L × I.D. 50 mm × 2.1 mm
Kromasil® C4, Bulk, 13 µm particle size, pore size 100 Å, pkg of 1000 g	K08971158	Kromasil® C8 HPLC Column, $1.8~\mu m$ particle size, pore K08971293 size $100~\text{Å}$, L \times I.D. $100~\text{mm} \times 2.1~\text{mm}$
Kromasil® C4, Bulk, 13 µm particle size, pore size 100 Å, pkg of 1000 g	K08971189	Kromasil® C8 HPLC Column, 2.5 μ m particle size, pore K08971282 size 100 Å, L × I.D. 50 mm × 2.1 mm
Kromasil® C4, Bulk, 10 µm particle size, pore size 100 Å, pkg of 2000 g	K08971178	Kromasil® C8 HPLC Column, 2.5 μ m particle size, pore K08971283 size 100 Å, L × I.D. 100 mm × 2.1 mm
Kromasil® C4, Bulk, 13 µm particle size, pore size 100 Å, pkg of 500 g	K08971127	Kromasil® C8 HPLC Column, 2.5 μ m particle size, pore K08971284 size 100 Å, L × I.D. 50 mm × 4.6 mm
Kromasil® C4, Bulk, 10 μm particle size, pore size 100 Å, pkg of 500 g	K08971117	Kromasil® C8 HPLC Column, 2.5 µm particle size, pore K08971285 size 100 Å, L \times I.D. 100 mm \times 4.6 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 100 Å, pkg of 1000 g	K08971165	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670742 size 100 Å, L \times I.D. 20 mm \times 2.1 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 100 Å, pkg of 2000 g	K08971196	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670743 size 100 Å, L \times I.D. 50 mm \times 2.1 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 100 Å, pkg of 500 g	K08971134	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670746 size 100 Å, L \times I.D. 50 mm \times 4.6 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 300 Å, pkg of 1000 g	K08971171	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670740 size 100 Å, L \times I.D. 100 mm \times 2.1 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 300 Å, pkg of 2000 g	K08971202	Kromasil® C8 HPLC Column, 3.5 μ m particle size, pore K08670744 size 100 Å, L × I.D. 100 mm × 4.6 mm
Kromasil® C4, Bulk, 16 μm particle size, pore size 300 Å, pkg of 500 g	K08971140	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670741 size 100 Å, L \times I.D. 150 mm \times 2.1 mm
Kromasil $^{\circledR}$ C4 Guard Cartridge, use to protect 2.1 mm I.D. columns, pkg of 5 ea	K08970930	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670739 size 100 Å, L \times I.D. 150 mm \times 3 mm
Kromasil $^{\circledR}$ C4 Guard Cartridge, use to protect 3.0 - 4.6 mm I.D. columns, pkg of 5 ea	K08970931	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670745 size 100 Å, L \times I.D. 150 mm \times 4.6 mm
Kromasil® C4 Guard Cartridge, use to protect 10 mm I. D. columns, pkg of 3 ea	K08970932	Kromasil® C8 HPLC Column, 3.5 µm particle size, pore $$ K08670747 size 100 Å, L \times I.D. 75 mm \times 4.6 mm
Kromasil $^{\rm @}$ C4 Guard Cartridge, use to protect 21.2 mm I.D. columns, pkg of 3 ea	K08970933	Kromasil® C8 HPLC Column, 5 µm particle size, pore $$ K08670754 size 100 Å, L \times I.D. 50 mm \times 2.1 mm
Kromasil® C8, Bulk, 10 μm particle size, pore size 100 Å, pkg of 1000 g	K08971148	Kromasil® C8 HPLC Column, 5 µm particle size, pore $$ K08670750 size 100 Å, L \times I.D. 50 mm \times 3 mm
Kromasil® C8, Bulk, 10 μ m particle size, pore size 100 Å, pkg of 2000 g	K08971179	Kromasil® C8 HPLC Column, 5 μ m particle size, pore K08670768 size 100 Å, L \times I.D. 50 mm \times 4.6 mm
Kromasil $^{\rm @}$ C8, Bulk, 10 μm particle size, pore size 100 Å, pkg of 500 g	K08971118	Kromasil® C8 HPLC Column, 5 μ m particle size, pore K08670758 size 100 Å, L \times I.D. 50 mm \times 21.2 mm
Kromasil $^{\$}$ C8, Bulk, 10 μm particle size, pore size 300 Å, pkg of 1000 g	K08971154	Kromasil® C8 HPLC Column, 5 µm particle size, pore K08670752 size 100 Å, L \times I.D. 100 mm \times 2.1 mm
Kromasil $^{\$}$ C8, Bulk, 10 μm particle size, pore size 300 Å, pkg of 2000 g	K08971185	Kromasil® C8 HPLC Column, 5 µm particle size, pore $$ K08670748 size 100 Å, L \times I.D. 100 mm \times 3 mm
Kromasil® C8, Bulk, 10 µm particle size, pore size 300 Å, pkg of 1000 g	K08971123	Kromasil® C8 HPLC Column, 5 µm particle size, pore K08670764 size 100 Å, L × I.D. 100 mm × 4.6 mm

* Name	Catalog Number
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670755
Kromasil® C8 HPLC Column, 5 μm particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08670759
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 125 mm \times 4 mm	K08670761
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 125 mm \times 4.6 mm	K08670765
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 2.1 mm	K08670753
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 150 mm × 3 mm	K08670749
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 150 mm × 4 mm	K08670762
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670766
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08670756
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08670760
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 200 mm \times 4.6 mm	K08670767
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4 mm	K08670763
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670369
Kromasil® C8 HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08670751
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670757
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08971214
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L × I.D. 50 mm × 2.1 mm	K08670775
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L × I.D. 50 mm × 3 mm	K08670771
Kromasil [®] C8 HPLC Column, 5 μm particle size, pore size 300 Å, L × I.D. 50 mm × 4.6 mm	K08670780
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 2.1 mm	K08670773
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 3 mm	K08670769
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 4.6 mm	K08670777
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 2.1 mm	K08670774
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 3 mm	K08670770
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	K08670778
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	K08670779
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L × I.D. 250 mm × 10 mm	K08670772
Kromasil® C8 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08670776
Kromasil® C8 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08970964
Kromasil® C8 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08970969
Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670726
Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08670729
Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670731
Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08670727
Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08670730

*	Name	Catalog Number
	Kromasil® C8 HPLC Column, 10 µm particle size, pore	
	size 100 Å, L × I.D. 250 mm × 4.6 mm	
	Kromasil® C8 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	
	Kromasil® C8 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670728
	Kromasil® C8 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08970995
	Kromasil® C8 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670733
	Kromasil® C8 HPLC Column, 10 μm particle size, pore size 300 Å, L × I.D. 150 mm × 4.6 mm	K08670736
	Kromasil® C8 HPLC Column, 10 µm particle size, pore size 300 Å, L × I.D. 250 mm × 4.6 mm	K08670737
	Kromasil® C8 HPLC Column, 10 μm particle size, pore size 300 Å, L × I.D. 250 mm × 10 mm	K08670734
	Kromasil® C8 HPLC Column, 10 µm particle size, pore	K08670735
	size 300 Å, L \times I.D. 250 mm \times 21.2 mm Kromasil® C8 HPLC Column, 10 μ m particle size, pore	K08670738
	size 300 Å, L × I.D. 250 mm × 50 mm	
	Kromasil® C8 HPLC Column, 13 µm particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08971017
	Kromasil® C8 HPLC Column, 13 μm particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08971003
	Kromasil® C8 HPLC Column, 13 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08971021
	Kromasil® C8 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971008
	Kromasil® C8 HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08971013
	Kromasil® C8 HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08971026
	Kromasil® C8 HPLC Column, 13 µm particle size, pore	K08971031
	size 100 Å, L × I.D. 250 mm × 50 mm Kromasil® C8 HPLC Column, 16 µm particle size, pore	K08971035
	size 100 Å, L \times I.D. 150 mm \times 4.6 mm Kromasil® C8 HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971044
	Kromasil® C8 HPLC Column, 16 μ m particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08971053
	Kromasil® C8 HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08971062
	Kromasil® C8 HPLC Column, 16 µm particle size, pore	K08971071
	size 100 Å, L × I.D. 250 mm × 50 mm Kromasil® C8 HPLC Column, 16 µm particle size, pore	
	size 300 Å, L × I.D. 150 mm × 4.6 mm	
	Kromasil® C8 HPLC Column, 16 μm particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	K08971048
	Kromasil® C8 HPLC Column, 16 µm particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	K08971057
	Kromasil $^{\rm @}$ C8 HPLC Column, 16 μm particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08971066
	Kromasil $^{\rm @}$ C8 HPLC Column, 16 μm particle size, pore size 300 Å, L \times I.D. 250 mm \times 50 mm	K08971075
	Kromasil® C18, Bulk, 10 μm particle size, pore size 100 Å, pkg of 1000 g	K08971149
	Kromasil® C18, Bulk, 10 μm particle size, pore size 100 Å, pkg of 2000 g	K08971180
	Kromasil® C18, Bulk, 10 μm particle size, pore size 100 Å, pkg of 500 g	K08670382
	Kromasil® C18, Bulk, 10 μm particle size, pore size 300 Å, pkg of 1000 g	K08971155
	Kromasil® C18, Bulk, 10 µm particle size, pore size 300 Å, pkg of 2000 g	K08971186
	Kromasil® C18, Bulk, 10 µm particle size, pore size 300 Å, pkg of 500 g	K08971124
	Kromasil® C18, Bulk, 13 µm particle size, pore size 100 Å, pkg of 1000 g	K08971160
	Kromasil® C18, Bulk, 13 µm particle size, pore size	K08971191
	100 Å, pkg of 2000 g	

Name	Catalog Number	* Name Catalog Number
Kromasil® C18, Bulk, 13 μm particle size, pore size 100 Å, pkg of 500 g	K08971129	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670650 size 100 Å, L \times I.D. 50 mm \times 2.1 mm
Kromasil® C18, Bulk, 16 μm particle size, pore size 100 Å, pkg of 1000 g	K08971167	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670647 size 100 Å, L \times I.D. 50 mm \times 3 mm
Kromasil® C18, Bulk, 16 μm particle size, pore size 100 Å, pkg of 2000 g	K08971198	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08970908 size 100 Å, L \times I.D. 50 mm \times 4 mm
Kromasil® C18, Bulk, 16 μm particle size, pore size 100 Å, pkg of 500 g	K08971136	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670358 size 100 Å, L \times I.D. 50 mm \times 4.6 mm
Kromasil® C18, Bulk, 16 μm particle size, pore size 300 Å, pkg of 1000 g	K08971173	Kromasil® C18 HPLC Column, 5 µm particle size, pore $$ K08670654 size 100 Å, L \times I.D. 50 mm \times 21.2 mm
Kromasil [®] C18, Bulk, 16 µm particle size, pore size 300 Å, pkg of 2000 g	K08971204	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670668 size 100 Å, L \times I.D. 60 mm \times 4.6 mm
Kromasil® C18, Bulk, 16 µm particle size, pore size 300 Å, pkg of 500 g	K08971142	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670355 size 100 Å, L \times I.D. 100 mm \times 2.1 mm
Kromasil® C18 Guard Cartridge, use to protect 2.1 mm I.D. columns, pkg of 5 ea	K08970942	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670645 size 100 Å, L \times I.D. 100 mm \times 3 mm
Kromasil® C18 Guard Cartridge, use to protect 3.0 - 4.6 mm I.D. columns, pkg of 5 ea	K08970943	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08970909 size 100 Å, L \times I.D. 100 mm \times 4 mm
Kromasil® C18 Guard Cartridge, use to protect 10 mm I.D. columns, pkg of 3 ea	K08970944	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670664 size 100 Å, L \times I.D. 100 mm \times 4.6 mm
Kromasil® C18 Guard Cartridge, use to protect 21.2 mm I.D. columns, pkg of 3 ea	K08970945	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670651 size 100 Å, L × I.D. 100 mm × 21.2 mm
Kromasil® C18 HPLC Column, 1.8 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971294	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670655 size 100 Å, L \times I.D. 100 mm \times 30 mm
Kromasil® C18 HPLC Column, 1.8 µm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971295	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670658 size 100 Å, L \times I.D. 125 mm \times 4 mm
Kromasil® C18 HPLC Column, 2.5 μ m particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971286	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670649 size 100 Å, L × I.D. 150 mm × 2.1 mm
Kromasil® C18 HPLC Column, 2.5 μ m particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971287	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670646 size 100 Å, L × I.D. 150 mm × 3 mm
Kromasil® C18 HPLC Column, 2.5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08971288	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670659 size 100 Å, L × I.D. 150 mm × 4 mm
Kromasil® C18 HPLC Column, 2.5 μm particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 nm	K08971289	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670356 size 100 Å, L × I.D. 150 mm × 4.6 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 20 mm × 2.1 mm	K08670634	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670652 size 100 Å, L × I.D. 150 mm × 21.2 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 30 mm × 2.1 mm	K08670635	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670656 size 100 Å, L × I.D. 150 mm × 30 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 30 mm × 4.6 mm	K08670642	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670660 size 100 Å, L × I.D. 200 mm × 4 mm
Kromasil® C18 HPLC Column, 3.5 μ m particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08670352	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670665 size 100 Å, L × I.D. 200 mm × 4.6 mm
Kromasil® C18 HPLC Column, 3.5 μ m particle size, pore size 100 Å, L × I.D. 50 mm × 3 mm	K08971207	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670661 size 100 Å, L × I.D. 250 mm × 4 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 4 mm	K08670640	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670357 size 100 Å, L × I.D. 250 mm × 4.6 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08670643	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670648 size 100 Å, L \times I.D. 250 mm \times 10 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 75 mm × 4.6 mm	K08670644	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670653 size 100 Å, L × I.D. 250 mm × 21.2 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08670350	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670657 size 100 Å, L \times I.D. 250 mm \times 30 mm
Kromasil [®] C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 100 mm × 3 mm	K08670636	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670662 size 100 Å, L × I.D. 300 mm × 4 mm
Kromasil® C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 100 mm × 4 mm	K08670638	Kromasil® C18 HPLC Column, 5 μ m particle size, pore K08670667 size 100 Å, L \times I.D. 300 mm \times 4.6 mm
Kromasil® C18 HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 mm	K08670353	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670675 size 300 Å, L × I.D. 50 mm × 2.1 mm
Kromasil® C18 HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 125 mm × 4.6 mm	K08670641	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670671 size 300 Å, L × I.D. 50 mm × 3 mm
Kromasil [®] C18 HPLC Column, 3.5 μm particle size, pore size 100 Å, L × I.D. 150 mm × 2.1 mm	K08670351	Kromasil $^{\circ}$ C18 HPLC Column, 5 μ m particle size, pore K08670679 size 300 Å, L \times I.D. 50 mm \times 4.6 mm
Kromasil [®] C18 HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 3 mm	K08670637	Kromasil [®] C18 HPLC Column, 5 µm particle size, pore K08670673 size 300 Å, L × I.D. 100 mm × 2.1 mm
Kromasil [®] C18 HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4 mm	K08670639	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670669 size 300 Å, L × I.D. 100 mm × 3 mm
Kromasil [®] C18 HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670354	Kromasil® C18 HPLC Column, 5 µm particle size, pore K08670677 size 300 Å, L × I.D. 100 mm × 4.6 mm
Kromasil® C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 30 mm × 4.6 mm	K08670666	Kromasii® C18 HPLC Column, 5 µm particle size, pore K08670674 size 300 Å, L × I.D. 150 mm × 2.1 mm

* Name	Catalog Number
Kromasil® C18 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 3 mm	K08670670
Kromasil® C18 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	K08670678
Kromasil® C18 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	K08670359
Kromasil® C18 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	K08670672
Kromasil® C18 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08670676
Kromasil® C18 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08970960
Kromasil® C18 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08970965
Kromasil® C18 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4 mm	K08970959
Kromasil® C18 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	
Kromasil® C18 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 300 mm \times 4.6 mm	K08970971
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 21.2 mm	K08670622
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670619
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08670623
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670626
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08670620
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08670624
Kromasil® C18 HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 200 mm × 4.6 mm	
Kromasil® C18 HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08670349
Kromasil [®] C18 HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08670618
Kromasil [®] C18 HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08670621
Kromasil® C18 HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 250 mm × 30 mm	
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	
Kromasil® C18 HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	
Kromasil® C18 HPLC Column, 10 µm particle size, pore size 300 Å, L × I.D. 250 mm × 21.2 mm	
Kromasil [®] C18 HPLC Column, 10 µm particle size, pore size 300 Å, L × I.D. 250 mm × 50 mm	
Kromasii [®] C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 100 mm × 21.2 mm	
Kromasil® C18 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	
Kromasil® C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	
Kromasil [®] C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	
Kromasil [®] C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	
Kromasil [®] C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	
Kromasil [®] C18 HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 250 mm × 50 mm	
Kromasii [®] C18 HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	
Kromasil® C18 HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08971045

*	Name	Catalog Number
	Kromasil® C18 HPLC Column, 16 µm particle size, pore	
	size 100 Å, L × I.D. 250 mm × 10 mm	
	Kromasil® C18 HPLC Column, 16 μm particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	
	Kromasil® C18 HPLC Column, 16 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08971072
	Kromasil® C18 HPLC Column, 16 μm particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	K08971040
	Kromasil® C18 HPLC Column, 16 μ m particle size, pore size 300 Å, L × I.D. 250 mm × 4.6 mm	K08971049
	Kromasil® C18 HPLC Column, 16 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	K08971058
	Kromasil® C18 HPLC Column, 16 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08971067
	Kromasil® C18 HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 50 mm	K08971076
	Kromasil® C4, Bulk, 10 µm particle size, pore size 100 Å, pkg of 1000 g	K08971147
	Kromasil® C4 HPLC Column, 1.8 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971290
_	Kromasil® C4 HPLC Column, 1.8 µm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971291
	Kromasil® C4 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971278
	Kromasil [®] C4 HPLC Column, 2.5 μm particle size, pore	K08971279
	size 100 Å, L × I.D. 100 mm × 2.1 mm Kromasil® C4 HPLC Column, 2.5 µm particle size, pore	K08971280
	size 100 Å, L × I.D. 50 mm × 4.6 mm Kromasil® C4 HPLC Column, 2.5 µm particle size, pore	K08971281
	size 100 Å, L × I.D. 100 mm × 4.6 mm Kromasil® C4 HPLC Column, 3.5 μm particle size, pore	K08670363
	size 100 Å, L × I.D. 50 mm × 2.1 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	K08670365
	size 100 Å, L × I.D. 50 mm × 4.6 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	K08670361
	size 100 Å, L × I.D. 100 mm × 2.1 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	K08670364
	size 100 Å, L × I.D. 100 mm × 4.6 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	K08670362
	size 100 Å, L × I.D. 150 mm × 2.1 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	
_	size 100 Å, L \times I.D. 150 mm \times 3 mm Kromasil® C4 HPLC Column, 3.5 μ m particle size, pore	
	size 100 Å, L × I.D. 150 mm × 4.6 mm Kromasil® C4 HPLC Column, 3.5 µm particle size, pore	
	size 100 Å, L × I.D. 75 mm × 4.6 mm	
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 30 mm × 4.6 mm	
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08670703
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 3 mm	K08670698
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 4.6 mm	K08670713
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 50 mm \times 21.2 mm	K08670707
	Kromasil® C4 HPLC Column, 5 μm particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	K08670701
	Kromasil® C4 HPLC Column, 5 μm particle size, pore size 100 Å, L \times I.D. 100 mm \times 3 mm	K08670696
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 mm	K08670711
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 100 mm × 21.2 mm	K08670704
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08670708
	Kromasil® C4 HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 150 mm × 2.1 mm	K08670702
	Kromasil® C4 HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 150 mm × 3 mm	K08670697
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*	Name	Catalog Number
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 150 mm × 4 mm	K08670710
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670366
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	K08670705
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08670709
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670367
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670700
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08670706
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm Kromasil® C4 HPLC Column, 5 μ m particle size, pore	K08971213 K08670720
	size 300 Å, L × I.D. 50 mm × 2.1 mm Kromasil® C4 HPLC Column, 5 µm particle size, pore	K08670716
	size 300 Å, L × I.D. 50 mm × 3 mm Kromasil® C4 HPLC Column, 5 µm particle size, pore	K08670724
	size 300 Å, L × I.D. 50 mm × 4.6 mm Kromasil® C4 HPLC Column, 5 µm particle size, pore	K08670718
	size 300 Å, L × I.D. 100 mm × 2.1 mm Kromasil® C4 HPLC Column, 5 μm particle size, pore	K08670714
	size 300 Å, L \times I.D. 100 mm \times 3 mm Kromasil® C4 HPLC Column, 5 μ m particle size, pore	K08670722
	size 300 Å, L × I.D. 100 mm × 4.6 mm Kromasil® C4 HPLC Column, 5 µm particle size, pore	K08670719
	size 300 Å, L × I.D. 150 mm × 2.1 mm Kromasil® C4 HPLC Column, 5 µm particle size, pore size 300 Å, L × I.D. 150 mm × 3 mm	K08670715
	Kromasil® C4 HPLC Column, 5 µm particle size, pore size 300 Å, L × I.D. 150 mm × 4.6 mm	K08670723
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	K08670368
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	K08670717
	Kromasil® C4 HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08670721
	Kromasil® C4 HPLC Column, 7 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	
	Kromasil® C4 HPLC Column, 7 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm Kromasil® C4 HPLC Column, 10 μ m particle size, pore	
	size 100 Å, L × I.D. 100 mm × 21.2 mm Kromasil® C4 HPLC Column, 10 µm particle size, pore	
	size 100 Å, L × I.D. 100 mm × 30 mm Kromasil® C4 HPLC Column, 10 µm particle size, pore	,
	size 100 Å, L \times I.D. 150 mm \times 4.6 mm Kromasil $^{\odot}$ C4 HPLC Column, 10 μ m particle size, pore	,
	size 100 Å, L × I.D. 150 mm × 21.2 mm Kromasii® C4 HPLC Column, 10 µm particle size, pore	K08670685
	size 100 Å, L \times I.D. 150 mm \times 30 mm Kromasil® C4 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670680
	Kromasil® C4 HPLC Column, 10 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08670683
	Kromasil® C4 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08970994
	Kromasil® C4 HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670687
	Kromasil® C4 HPLC Column, 10 µm particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	
	Kromasil® C4 HPLC Column, 10 µm particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	
	Kromasil® C4 HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	
	Kromasil® C4 HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 50 mm	K08670692

* Name	Catalog Number
Kromasil® C4 HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 100 mm × 21.2 mm	
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08971002
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08971020
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971007
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08971012
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08971025
Kromasil® C4 HPLC Column, 13 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08971030
Kromasil® C4 HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	
Kromasil® C4 HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	
Kromasil® C4 HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	
Kromasil® C4 HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	
Kromasil® C4 HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 250 mm × 50 mm	
Kromasil® C4 HPLC Column, 16 µm particle size, pore size 300 Å, L × I.D. 150 mm × 4.6 mm	
Kromasil® C4 HPLC Column, 16 µm particle size, pore size 300 Å, L × I.D. 250 mm × 4.6 mm	
Kromasil® C4 HPLC Column, 16 µm particle size, pore size 300 Å, L × I.D. 250 mm × 10 mm	
Kromasil [®] C4 HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 50 mm Kromasil [®] C4 HPLC Column, 16 μm particle size, pore	
size 300 Å, L × I.D. 250 mm × 21.2 mm Kromasil® CelluCoat® Chiral HPLC Column, 3 µm	
particle size, L × I.D. 50 mm × 2.1 mm	K08971227
Kromasil® CelluCoat® Chiral HPLC Column, 3 µm particle size, L × I.D. 150 mm × 2.1 mm	K08971223
Kromasii [®] CelluCoat [®] Chiral HPLC Column, 5 μm particle size, L × I.D. 50 mm × 2.1 mm	K08971228
Kromasil [®] CelluCoat [®] Chiral HPLC Column, 5 μm particle size, L × I.D. 150 mm × 2.1 mm	K08971224
Kromasil [®] CelluCoat [®] Chiral HPLC Column, 3 μm particle size, L × I.D. 50 mm × 4.6 mm	K08670372
Kromasil [®] CelluCoat [®] Chiral HPLC Column, 3 μm particle size, L × I.D. 150 mm × 4.6 mm	K08670370
Kromasil® CelluCoat® Chiral HPLC Column, 5 µm particle size, L × I.D. 50 mm × 4.6 mm	K08670617
Kromasil® CelluCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 150 mm × 4.6 mm	K08670373
Kromasil [®] CelluCoat [®] Chiral HPLC Column, 5 μm particle size, L × I.D. 250 mm × 4.6 mm	K08670374
Kromasil [®] CelluCoat [®] Chiral HPLC Column, 5 μm particle size, L × I.D. 250 mm × 10 mm	K08670614
Kromasil® CelluCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 250 mm × 21.2 mm	K08670615
Kromasil® CelluCoat® Chiral HPLC Column, 5 μm particle size, L × I.D. 250 mm × 30 mm	K08670616
Kromasil® CelluCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 150 mm \times 4.6 mm	K08670612
Kromasil® CelluCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 4.6 mm	K08670613
Kromasil® CelluCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 10 mm	K08670609
Kromasil® CelluCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 21.2 mm	K08670610
Kromasil® CelluCoat® Chiral HPLC Column, 10 μ m particle size, L \times I.D. 250 mm \times 30 mm	K08670611
Kromasil® CelluCoat® Chiral HPLC Guard Cartridge, use to protect 3.0 - 4.6 mm I.D. columns, pkg of 5 ea	K08971106

*	Name	Catalog Number
	Kromasil® CelluCoat® Chiral HPLC Guard Cartridge, use to protect 10 mm I.D. columns, pkg of 3 ea	K08971107
	Kromasil® CelluCoat® Chiral HPLC Guard Cartridge, use to protect 21.2 mm I.D. columns, pkg of 3 ea	K08971108
	Kromasil® CelluCoat® Chiral Reversed Phase HPLC Column, 3 μ m particle size, L \times I.D. 50 mm \times 4.6 mm	K08670502
	Kromasil® CelluCoat® Chiral Reversed Phase HPLC Column, 3 µm particle size, L \times I.D. 150 mm \times 4.6 mm	K08670503
	Kromasil® Cyano, Bulk, 10 μm particle size, pore size 60 Å, pkg of 1000 g	K08971144
	Kromasil® Cyano, Bulk, 10 μm particle size, pore size 60 Å, pkg of 2000 g	K08971175
	Kromasil® Cyano, Bulk, 10 μm particle size, pore size 60 Å, pkg of 500 g	K08971114
	Kromasil® Cyano, Bulk, 16 μm particle size, pore size 60 Å, pkg of 1000 g	
	Kromasil® Cyano, Bulk, 16 μm particle size, pore size 60 Å, pkg of 2000 g	
	Kromasil® Cyano, Bulk, 16 μm particle size, pore size 60 Å, pkg of 500 g	K08971131
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 2.1 mm	K08670815
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 3 mm	K08670811
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 4.6 mm	K08670824
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 21.2 mm	K08670818
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 2.1 mm	K08670813
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 3 mm	K08670809
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 4.6 mm	K08670821
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 21.2 mm	K08670816
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 150 mm \times 2.1 mm	K08670814
	Kromasil® Cyano HPLC Column, 5 μm particle size, pore size 60 Å, L \times I.D. 150 mm \times 3 mm	K08670810
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 150 mm \times 4.6 mm	K08670377
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 150 mm \times 21.2 mm	K08971205
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 150 mm \times 30 mm	K08670820
	Kromasil® Cyano HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 200 mm \times 4.6 mm	K08670822
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 4.6 mm	K08670823
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	K08670812
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	K08670817
	Kromasil® Cyano HPLC Column, 5 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 30 mm	K08670819
	Kromasil® Cyano HPLC Column, 10 μm particle size, pore size 60 Å, L \times I.D. 150 mm \times 4.6 mm	K08670802
	Kromasil® Cyano HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 4.6 mm	K08670803
	Kromasil® Cyano HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	K08670800
	Kromasil® Cyano HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	K08670801
	Kromasil® Cyano HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 30 mm	K08970988
	Kromasil® Cyano HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 50 mm	K08670804
	Kromasil® Cyano HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 150 mm \times 4.6 mm	K08670806

*	Name	Catalan Number
<u> </u>	Name Kromasil® Cyano HPLC Column, 16 µm particle size,	Catalog Number K08670807
	pore size 60 Å, L × I.D. 250 mm × 4.6 mm	
	Kromasil® Cyano HPLC Column, 16 μm particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	K08670805
	Kromasil® Cyano HPLC Column, 16 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 50 mm	K08670808
	Kromasil® Diol, Bulk, 10 μm particle size, pore size 60 Å, pkg of 1000 g	K08971145
	Kromasil® Diol, Bulk, 10 μm particle size, pore size 60 Å, pkg of 2000 g	K08971176
	Kromasil® Diol, Bulk, 10 μm particle size, pore size 60 Å, pkg of 500 g	K08971115
	Kromasil® Diol, Bulk, 16 μm particle size, pore size 60 Å, pkg of 1000 g	K08971163
	Kromasil® Diol, Bulk, 16 μm particle size, pore size 60 Å, pkg of 2000 g	K08971194
	Kromasil® Diol, Bulk, 16 μm particle size, pore size 60 Å, pkg of 500 g	K08971132
	Kromasil® Diol HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 50 mm × 2.1 mm	K08670841
	Kromasil® Diol HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 50 mm × 3 mm	K08670837
	Kromasil® Diol HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 50 mm × 4.6 mm	K08670846
	Kromasil [®] Diol HPLC Column, 5 μm particle size, pore	K08670839
	size 60 Å, L × I.D. 100 mm × 2.1 mm Kromasil® Diol HPLC Column, 5 µm particle size, pore	K08670835
	size 60 Å, L × I.D. 100 mm × 3 mm Kromasil® Diol HPLC Column, 5 µm particle size, pore	K08670844
	size 60 Å, L × I.D. 100 mm × 4.6 mm Kromasil® Diol HPLC Column, 5 µm particle size, pore	K08670840
	size 60 Å, L × I.D. 150 mm × 2.1 mm Kromasil® Diol HPLC Column, 5 µm particle size, pore	K08670836
	size 60 Å, L \times I.D. 150 mm \times 3 mm Kromasil® Diol HPLC Column, 5 μ m particle size, pore	K08670378
	size 60 Å, L \times I.D. 150 mm \times 4.6 mm Kromasil $^{\otimes}$ Diol HPLC Column, 5 μ m particle size, pore	K08670842
	size 60 Å, L \times I.D. 150 mm \times 21.2 mm Kromasil $^{(8)}$ Diol HPLC Column, 5 μ m particle size, pore	K08670845
	size 60 Å, L \times I.D. 250 mm \times 4.6 mm Kromasil® Diol HPLC Column, 5 μ m particle size, pore	K08670838
	size 60 Å, L \times I.D. 250 mm \times 10 mm Kromasil® Diol HPLC Column, 5 μ m particle size, pore	K08670843
	size 60 Å, L × I.D. 250 mm × 21.2 mm Kromasil® Diol HPLC Column, 5 µm particle size, pore	K08971208
	size 60 Å, L \times I.D. 250 mm \times 30 mm Kromasil® Diol HPLC Column, 10 μ m particle size, pore	K08670827
	size 60 Å, L × I.D. 150 mm × 4.6 mm Kromasil® Diol HPLC Column, 10 µm particle size, pore	
	size 60 Å, L × I.D. 250 mm × 4.6 mm Kromasil® Diol HPLC Column, 10 µm particle size, pore	
	size 60 Å, L × I.D. 250 mm × 10 mm Kromasil® Diol HPLC Column, 10 µm particle size, pore	
	size 60 Å, L × I.D. 250 mm × 21.2 mm Kromasil® Diol HPLC Column, 10 µm particle size, pore	
	size 60 Å, L × I.D. 250 mm × 30 mm Kromasil® Diol HPLC Column, 10 µm particle size, pore	
	size 60 Å, L × I.D. 250 mm × 50 mm	
	Kromasil® Diol HPLC Column, 16 µm particle size, pore size 60 Å, L × I.D. 150 mm × 4.6 mm	
	Kromasil® Diol HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 4.6 mm	
	Kromasil® Diol HPLC Column, 16 μ m particle size, pore size 60 Å, L × I.D. 250 mm × 10 mm	
	Kromasil® Diol HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	
	Kromasil® Diol HPLC Column, 16 μ m particle size, pore size 60 Å, L × I.D. 250 mm × 50 mm	K08670834
	Kromasil® Eternity™ C18 Guard Cartridge, use to protect 2.1mm ID columns	K08971215

Name	Catalog Number
Kromasil® Eternity™ C18 Guard Cartridge, use to protect 3.0 - 4.6mm id columns	K08971217
Kromasil® Eternity™ C18 Guard Cartridge, use to protect 10mm id columns	K08971219
Kromasil® Eternity™ C18 Guard Cartridge, use to protect 21.2mm id columns	K08971220
Kromasil® Eternity™ C18 Guard Cartridge, use to protect 30mm id columns	K08971221
Kromasil Eternity™ C18 Guard Cartridge Starter Kit, use to protect 2.1mm id columns	K08971216
Kromasil Eternity™ C18 Guard Cartridge Starter Kit, use to protect 3.0 - 4.6 mm id columns	K08971218
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08670898
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 3 mm	K08971110
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08670900
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 10 mm	K08670420
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 21.2 mm	K08670423
Kromasil [®] Eternity™ C18 HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 30 mm	K08670426
Kromasil® Eternity™ C18 HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 100 mm × 3 mm	K08971111
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 mm	K08670901
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 2.1 mm	K08670899
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 3 mm	K08971112
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670902
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 10 mm	K08670421
Kromasil [®] Eternity [™] C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	K08670424
Kromasil [®] Eternity [™] C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 30 mm	K08670427
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 3 mm	K08971113
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08670903
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08670422
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08670425
Kromasil® Eternity™ C18 HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 30 mm	K08670428
Kromasil® Eternity™ C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08670894
Kromasil [®] Eternity [™] C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08670896
Kromasil [®] Eternity [™] C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08670895
Kromasil® Eternity™ C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 mm	K08670897
Kromasil® Eternity™ PhenylHexyl Guard Cartridge, use to protect (2.1mm id column)	K08971254
Kromasil® Eternity™ PhenylHexyl Guard Cartridge, use to protect (3.0-4.6mm id column)	K08971256
Kromasil® Eternity™ PhenylHexyl Guard Cartridge, use to protect (10-21.2mm id columns)	K08971258
 Kromasil® Eternity™ PhenylHexyl Guard Cartridge,	K08971259

* Name	Catalog Number
Kromasil Eternity™ PhenylHexyl Guard Cartridge Starter Kit, use to protect (2.1mm id column)	K08971255
Kromasil Eternity™ PhenylHexyl Guard Cartridge Starter Kit, use to protect (3.0-4.6mm id columns	K08971257
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 m 2.1 mm	K08971231 nm ×
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 m 4.6 mm	K08971233 nm ×
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 100 × 2.1 mm	K08971232 mm
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 100 × 4.6 mm	K08971234 mm
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 × 2.1 m	
Kromasil [®] Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 mm × 3	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	5 μm K08971241
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 mm × 10	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 mm × 21.2 mm	5 μm K08971248
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 50 mm × 30	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 100 mm × 3	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 100 mm × 4.6 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 2.1 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 3	
Kromasii® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 10 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 150 mm × 30 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 250 mm × 3	
Kromasil [®] Eternity [™] PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	
Kromasil® Eternity™ PhenylHexyl HPLC Column, 5 particle size, pore size 100 Å, L × I.D. 250 mm × 30 mm	
Kromasil® Eternity™ XT C18 HPLC Column, 1.8 µ particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	m K08971296
Kromasil® Eternity™ XT C18 HPLC Column, 1.8 μ particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	

Name	Catalog Number
Kromasil® Eternity™ XT C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971298
Kromasil® Eternity™ XT C18 HPLC Column, 2.5 μ m particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971299
Kromasil® Eternity™ XT C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L \times I.D. 50 mm \times 4.6 mm	K08971300
Kromasil® Eternity™ XT C18 HPLC Column, 2.5 µm particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08971301
Kromasil® Eternity™ XT C18 HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08971302
Kromasil® Eternity™ XT C18 HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971303
Kromasil® Eternity™ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971304
Kromasil® Eternity™ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 100 mm \times 10 mm	K08971305
Kromasil® Eternity™ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 10 mm	K08971306
Kromasil® Eternity $^{\rm TM}$ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08971307
Kromasil® Eternity $^{\rm TM}$ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08971316
Kromasil® Eternity $^{\rm TM}$ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	K08971317
Kromasil® Eternity™ XT C18 HPLC Column, 10 μ m particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08971318
Kromasil® Eternity TM XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08971319
Kromasil® Eternity™ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08971320
Kromasil® Eternity™ XT C18 HPLC Column, 10 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08971321
Kromasil® Eternity TM XT PhenylHexyl HPLC Column, 1.8 μ m particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971308
Kromasil® Eternity™ XT PhenylHexyl HPLC Column, 1.8 µm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971309
Kromasil® Eternity TM XT PhenylHexyl HPLC Column, 2.5 μ m particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08971310
Kromasil® Eternity™ XT PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 100 mm × 2.1 mm	K08971311
Kromasil® Eternity™ XT PhenylHexyl HPLC Column, 2.5 µm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08971312
Kromasil® Eternity™ XT PhenylHexyl HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08971314
Kromasil® Eternity™ XT PhenylHexyl HPLC Column, 5 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08971315
$\label{eq:Kromasil} \begin{tabular}{l} Kromasil^{\textcircled{\tiny 0}} Guard \ Cartridge \ Coupler, for use with 2.1 - 4.6 \ mm \ I.D. \ x \ 10 \ mm \ L \ guard \ cartridge \end{tabular}$	K08970955
Kromasil® Guard Cartridge Coupler, for use with 10 - 21.2 mm I.D. \times 10 mm L guard cartridge	K08970957
Kromasil® Guard Cartridge Holder, for use with 2.1 -	K08970954

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*	Name Kromasil® Guard Cartridge Holder, for use with 10 -	Catalog Number K08970956
	21.2 mm I.D. x 10 mm L guard cartridge	
	Kromasil® Guard Cartridge Starter Kit, phase C18 (octadecyl), use to protect 2.1 mm I.D. columns	K08970946
	Kromasil $^{\circledR}$ Guard Cartridge Starter Kit, phase C18 (octadecyl), use to protect 3.0 - 4.6 mm I.D. columns	K08970947
	Kromasil® Guard Cartridge Starter Kit, phase C4 (butyl), use to protect 2.1 mm I.D. columns	K08970934
	Kromasil® Guard Cartridge Starter Kit, phase C4 (butyl), use to protect 3.0 - 4.6 mm I.D. columns	K08970935
	Kromasil® Guard Cartridge Starter Kit, phase C8 (octyl), use to protect 2.1 mm I.D. columns	K08970940
	Kromasil® Guard Cartridge Starter Kit, phase C8 (octyl), use to protect 3.0 - 4.6 mm I.D. columns	K08970941
	$\label{lem:kind} \mbox{Kromasil} \mbox{$^{\circ}$ Guard Cartridge Starter Kit, phase cellulose, carbamoyl, use to protect 3.0 - 4.6 mm I.D columns$	K08971109
	$\label{eq:Kromasil} \hbox{Kromasil}^{\circledR} \hbox{ Guard Cartridge Starter Kit, phase silica,} \\ \hbox{use to protect 2.1 mm I.D. columns}$	K08970952
	Kromasil® Guard Cartridge Starter Kit, phase silica, use to protect 3.0 - 4.6 mm I.D. columns	K08970953
	Kromasil® Guard Cartridge Starter Kit, phase amylose, carbamoyl, use to protect 3.0 - 4.6 mm I.D. columns	K08971105
	Kromasil® HILIC-D Guard Cartridge, use to protect 2.1mm ID columns	K08971273
	Kromasil® HILIC-D Guard Cartridge, use to protect 3.0 - 4.6 mm ID columns	K08971275
	Kromasil $^{\rm B}$ HILIC-D Guard Cartridge, use to protect 10 - 21.2 mm ID columns	K08971277
	Kromasil® HILIC-D Guard Cartridge Starter Kit, use to protect 2.1 mm I.D. columns	K08971274
	Kromasil® HILIC-D Guard Cartridge Starter Kit, use to protect 3.0 - 4.6 mm I.D. columns	K08971276
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 2.1 mm	K08971260
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 2.1 mm	K08971261
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 150 mm \times 2.1 mm	K08971262
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 3 mm	K08971263
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 100 mm \times 3 mm	K08971264
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 150 mm \times 3 mm	K08971265
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 50 mm \times 4.6 mm	K08971266
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L × I.D. 100 mm × 4.6 mm	K08971267
	Kromasil® HILIC-D HPLC Column, 5 μ m particle size, pore size 60 Å, L × I.D. 150 mm × 4.6 mm	K08971268
	Kromasil® HILIC-D HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 250 mm × 4.6 mm	K08971269
	Kromasil® HILIC-D HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 250 mm × 10 mm	K08971270
	Kromasil® HILIC-D HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 250 mm × 21.2 mm	K08971271
	Kromasil® HILIC-D HPLC Column, 5 μm particle size, pore size 60 Å, L × I.D. 250 mm × 30 mm	K08971272
	Kromasil® NH ₂ , Bulk, 10 μm particle size, pore size 100 Å, pkg of 1000 g	K08971150
	Kromasil® NH ₂ , Bulk, 10 µm particle size, pore size 100 Å, pkg of 2000 g	K08971181
	Kromasil® NH ₂ , Bulk, 10 µm particle size, pore size 100 Å, pkg of 500 g	K08971119
	Kromasil® NH ₂ , Bulk, 16 µm particle size, pore size 100 Å, pkg of 1000 g	K08971168
	Kromasil® NH ₂ , Bulk, 16 µm particle size, pore size 100 Å, pkg of 2000 g	K08971199
	Kromasil® NH ₂ , Bulk, 16 µm particle size, pore size 100 Å, pkg of 500 g	K08971137
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Name	Catalog Number	* Name	Catalog Number
Kromasil® NH $_2$ HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08670858	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	K08670885
Kromasil® NH $_2$ HPLC Column, 3.5 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670859	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 3 mm	K08670881
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 2.1 mm	K08670866	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08670891
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 3 mm	K08670862	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670888
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 4.6 mm	K08670870	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 2.1 mm	K08670886
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	K08670864	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 3 mm	K08670882
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 3 mm	K08670860	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4 mm	K08670890
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08670868	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670892
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 2.1 mm	K08670865	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08970924
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 3 mm	K08670861	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670379
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670869	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670884
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670343	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670889
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670863	Kromasil® Phenyl HPLC Column, 5 μ m particle size, pore size 100 Å, L × I.D. 250 mm × 30 mm	K08971211
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670867	Kromasil® Phenyl HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670873
Kromasil® NH $_2$ HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08971210	Kromasil® Phenyl HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670874
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670850	Kromasil® Phenyl HPLC Column, 10 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08670871
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670851	Kromasil® Phenyl HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670872
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670847	Kromasil® Phenyl HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08970991
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670848	Kromasil® Phenyl HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670875
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08970989	Kromasil® Phenyl HPLC Column, 16 μ m particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08670878
Kromasil® NH $_2$ HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670852	Kromasil® Phenyl HPLC Column, 16 μ m particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08670879
Kromasil® NH $_2$ HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670855	Kromasil® Phenyl HPLC Column, 16 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08670876
Kromasil® NH ₂ HPLC Column, 16 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08670856	Kromasil® Phenyl HPLC Column, 16 μm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08670877
Kromasil® NH $_2$ HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670853	Kromasil® Phenyl HPLC Column, 16 μm particle size, pore size 100 Å, L × I.D. 250 mm × 50 mm	K08670880
Kromasil® NH $_2$ HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670854	Kromasil® Silica, Bulk, 10 μm particle size, pore size 60 Å, pkg of 1000 g	K08971143
Kromasil® NH $_2$ HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670857	Kromasil [®] Silica, Bulk, 10 μm particle size, pore size 60 Å, pkg of 2000 g	K08971174
Kromasil® Phenyl, Bulk, 10 μm particle size, pore size 100 Å, pkg of 1000 g	K08971151	Kromasil® Silica, Bulk, 10 μm particle size, pore size 60 Å, pkg of 500 g	K08670383
Kromasil® Phenyl, Bulk, 10 μm particle size, pore size 100 Å, pkg of 2000 g	K08971182	Kromasil® Silica, Bulk, 10 μm particle size, pore size 100 Å, pkg of 1000 g	K08971146
Kromasil® Phenyl, Bulk, 10 μm particle size, pore size 100 Å, pkg of 500 g	K08971120	Kromasil® Silica, Bulk, 10 μm particle size, pore size 100 Å, pkg of 2000 g	K08971177
Kromasil® Phenyl, Bulk, 16 μm particle size, pore size 100 Å, pkg of 1000 g	K08971169	Kromasil® Silica, Bulk, 10 μm particle size, pore size 100 Å, pkg of 500 g	K08971116
Kromasil® Phenyl, Bulk, 16 μm particle size, pore size 100 Å, pkg of 2000 g	K08971200	Kromasil® Silica, Bulk, 10 μm particle size, pore size 300 Å, pkg of 1000 g	K08971152
Kromasil [®] Phenyl, Bulk, 16 μm particle size, pore size 100 Å, pkg of 500 g	K08971138	Kromasil [®] Silica, Bulk, 10 μm particle size, pore size 300 Å, pkg of 2000 g	K08971183
Kromasil® Phenyl HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 2.1 mm	K08670887	Kromasil [®] Silica, Bulk, 10 μm particle size, pore size 300 Å, pkg of 500 g	K08971121
Kromasil® Phenyl HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 3 mm	K08670883	Kromasil® Silica, Bulk, 13 μm particle size, pore size 60 Å, pkg of 1000 g	K08971156
Kromasil® Phenyl HPLC Column, 5 μm particle size, pore size 100 Å, L × I.D. 50 mm × 4.6 mm	K08670893	Kromasil® Silica, Bulk, 13 μm particle size, pore size 60 Å, pkg of 2000 g	K08971187

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Name	Catalog Number
Kromasil® Silica, Bulk, 13 μ m particle size, pore size 60 Å, pkg of 500 g	K08971125
Kromasil® Silica, Bulk, 13 μm particle size, pore size 100 Å, pkg of 1000 g	K08971157
Kromasil® Silica, Bulk, 13 μm particle size, pore size 100 Å, pkg of 1000 g	K08971188
Kromasil® Silica, Bulk, 13 μm particle size, pore size 100 Å, pkg of 500 g	K08971126
Kromasil [®] Silica, Bulk, 16 μm particle size, pore size 60 Å, pkg of 1000 g	K08971161
Kromasil [®] Silica, Bulk, 16 μm particle size, pore size 60 Å, pkg of 2000 g	K08971192
Kromasil [®] Silica, Bulk, 16 μm particle size, pore size 60 Å, pkg of 1000 g	K08971130
Kromasil® Silica, Bulk, 16 µm particle size, pore size 100 Å, pkg of 1000 g	K08971164
Kromasil® Silica, Bulk, 16 µm particle size, pore size 100 Å, pkg of 2000 g	K08971195
Kromasil® Silica, Bulk, 16 μm particle size, pore size	K08971133
100 Å, pkg of 500 g Kromasil® Silica, Bulk, 16 μm particle size, pore size	K08971201
300 Å, pkg of 2000 g Kromasil® Silica, Bulk, 16 μm particle size, pore size	K08971170
300 Å, pkg of 1000 g Kromasil® Silica, Bulk, 16 μm particle size, pore size	
300 Å, pkg of 500 g	
Kromasil [®] Silica Guard Cartridge, use to protect 2.1 mm I.D. columns, pkg of 5 ea	
Kromasil [®] Silica Guard Cartridge, use to protect 3.0 4.6 mm I.D. columns, pkg of 5 ea	- K08970949
Kromasil [®] Silica Guard Cartridge, use to protect 10 mm I.D. columns, pkg of 3 ea	K08970950
Kromasil® Silica Guard Cartridge, use to protect 21.2 mm I.D. columns, pkg of 3 ea	2 K08970951
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 4.6 mm	K08670441
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	K08670437
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08670439
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 3 mm	K08971222
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 2.1 mm	K08670438
Kromasil® Silica HPLC Column, 3.5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670440
Kromasil® Silica HPLC Column, 5 μm particle size, por size 60 Å, L × I.D. 50 mm × 2.1 mm	e K08670476
Kromasil® Silica HPLC Column, 5 µm particle size, por size 60 Å, L × I.D. 50 mm × 3 mm	e K08670472
Kromasil® Silica HPLC Column, 5 μm particle size, por size 60 Å, L × I.D. 50 mm × 4.6 mm	e K08670483
Kromasil® Silica HPLC Column, 5 µm particle size, por size 60 Å, L × I.D. 100 mm × 2.1 mm	e K08670474
Kromasil® Silica HPLC Column, 5 µm particle size, por size 60 Å, L × I.D. 100 mm × 3 mm	re K08970903
Kromasil® Silica HPLC Column, 5 µm particle size, por size 60 Å, L × I.D. 100 mm × 4.6 mm	re K08670480
Kromasil® Silica HPLC Column, 5 µm particle size, por	re K08670470
size 60 Å, L × I.D. 100 mm × 30 mm Kromasil® Silica HPLC Column, 5 µm particle size, por	re K08670475
size 60 Å, L × I.D. 150 mm × 2.1 mm Kromasil® Silica HPLC Column, 5 μm particle size, por	re K08670471
size 60 Å, L × I.D. 150 mm × 3 mm Kromasil® Silica HPLC Column, 5 µm particle size, por	re K08670481
size 60 Å, L \times I.D. 150 mm \times 4.6 mm Kromasij [®] Silica HPLC Column, 5 μ m particle size, por	re K08670477
size 60 Å, L × I.D. 150 mm × 21.2 mm	

* Name	Catalog Number
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	K08670478
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 60 Å, L × I.D. 250 mm × 30 mm	K08971209
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 2.1 mm	K08670448
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 3 mm	K08670444
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 50 mm \times 4.6 mm	K08670461
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 50 mm \times 21.2 mm	K08670452
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 2.1 mm	K08670446
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 3 mm	K08670442
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 4.6 mm	K08670457
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670449
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 2.1 mm	K08670447
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 150 mm \times 3 mm	K08670443
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670458
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08670450
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 200 mm \times 4 mm	K08670455
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4 mm	K08670456
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670381
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670445
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670451
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08971212
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 100 Å, L \times I.D. 300 mm \times 4.6 mm	K08670460
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 50 mm \times 2.1 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 50 mm \times 3 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 50 mm \times 4.6 mm	K08670417
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 2.1 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 3 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 100 mm \times 4.6 mm	K08670499
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 2.1 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 3 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	
Kromasil® Silica HPLC Column, 5 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	
Kromasil® Silica HPLC Column, 5 µm particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	
Kromasil® Silica HPLC Column, 7 μm particle size, pore size 60 Å, L \times I.D. 150 mm \times 4.6 mm	K08970961

Name	Catalog Number	* Name	Catalog Number
Kromasil® Silica HPLC Column, 7 μ m particle size, pore size 60 Å, L × I.D. 250 mm × 4.6 mm		Kromasil® Silica HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 250 mm × 4.6 mm	K08971006
Kromasil® Silica HPLC Column, 7 μm particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm		Kromasil® Silica HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 250 mm × 10 mm	K08971011
Kromasil® Silica HPLC Column, 7 µm particle size, pore size 100 Å, L \times I.D. 250 mm \times 4 mm		Kromasil [®] Silica HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 250 mm × 21.2 mm	K08971024
Kromasil® Silica HPLC Column, 7 μm particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08970967	Kromasil® Silica HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 250 mm × 50 mm	K08971029
Kromasil® Silica HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 100 mm \times 4.6 mm	K08670487	Kromasil® Silica HPLC Column, 16 μm particle size, pore size 60 Å, L × I.D. 150 mm × 4.6 mm	K08971206
Kromasil® Silica HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 100 mm \times 21.2 mm	K08670485	Kromasil® Silica HPLC Column, 16 μm particle size, pore size 60 Å, L × I.D. 250 mm × 4.6 mm	K08971041
Kromasil® Silica HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 150 mm \times 4.6 mm	K08670488	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	K08971050
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 4.6 mm	K08670489	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	K08971059
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 10 mm	K08670484	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 50 mm	K08971068
Kromasil® Silica HPLC Column, 10 µm particle size, pore size 60 Å, L \times I.D. 250 mm \times 21.2 mm	K08670486	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08971033
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 60 Å, L \times I.D. 250 mm \times 30 mm	K08970992	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08971042
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 60 Å, L × I.D. 250 mm × 50 mm	K08670490	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08971051
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 21.2 mm	K08670463	Kromasil® Silica HPLC Column, 16 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08971060
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 100 mm \times 30 mm	K08670466	Kromasil [®] Silica HPLC Column, 16 μm particle size, pore size 100 Å, L × I.D. 250 mm × 50 mm	K08971069
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 4.6 mm	K08670468	Kromasil [®] Silica HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 150 mm × 4.6 mm	K08971037
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 21.2 mm	K08670464	Kromasil [®] Silica HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 4.6 mm	K08971046
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 150 mm \times 30 mm	K08670467	Kromasil® Silica HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 10 mm	K08971055
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 4.6 mm	K08670380	Kromasil [®] Silica HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 21.2 mm	K08971064
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 10 mm	K08670462	Kromasil [®] Silica HPLC Column, 16 μm particle size, pore size 300 Å, L × I.D. 250 mm × 50 mm	K08971073
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 21.2 mm	K08670465	LiChrosorb® C8 12.5CM x 4.1MM HPLC COLUMN, column L x I.D. 12.5 cm x 4 mm	57484-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 30 mm	K08970993	LiChrosorb® Diol HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4 mm	50122-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 100 Å, L \times I.D. 250 mm \times 50 mm	K08670469	LiChrosorb® RP-8 HPLC Column, 10 μm particle size, L × I.D. 20 cm × 4.6 mm	50125-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 150 mm \times 4.6 mm	K08970973	LiChrosorb® RP-8 HPLC Column, 5 μm particle size, L × I.D. 15 cm × 4.6 mm	54955-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 4.6 mm	K08970976	LiChrosorb® RP-8 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	54953-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 10 mm	K08970979	LiChrosorb® RP-8 HPLC Column, 7 μm particle size, L × I.D. 25 cm × 4.6 mm	50130-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 21.2 mm	K08970984	LiChrosorb® RP-8 HPLC Column, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50129-U
Kromasil® Silica HPLC Column, 10 μ m particle size, pore size 300 Å, L \times I.D. 250 mm \times 50 mm	K08970998	LiChrosorb® RP-18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	54951
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 60 Å, L × I.D. 150 mm × 4.6 mm	K08971000	LiChrosorb® RP-18 HPLC Column, 5 μ m particle size, L \times I.D. 10 cm \times 4.6 mm	50124-U
Kromasil® Silica HPLC Column, 13 μm particle size, pore size 60 Å, L × I.D. 250 mm × 4.6 mm	K08971005	LiChrosorb® RP-18 HPLC Column, 5 μ m particle size, L \times I.D. 15 cm \times 3.2 mm	54952
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 60 Å, L × I.D. 250 mm × 10 mm	K08971010	LiChrosorb® RP-18 HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	54949
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 60 Å, L × I.D. 250 mm × 21.2 mm	K08971023	LiChrosorb® RP-8 HPLC Guard Cartridge, 5 μ m particle size, L \times I.D. 1 cm \times 4.6 mm	54966
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 60 Å, L × I.D. 250 mm × 50 mm	K08971028	LiChrosorb® RP-18 HPLC Guard Cartridge, 5 μm particle size, L × I.D. 1 cm × 4.6 mm	54965-U
Kromasil [®] Silica HPLC Column, 13 μm particle size, pore size 100 Å, L × I.D. 100 mm × 21.2 mm	K08971015	LiChrosorb [®] Si-60 HPLC Column, 5 μm particle size, L × I.D. 25 cm × 4.6 mm	50112-U
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 150 mm × 4.6 mm	K08971001	LiChrospher® CN HPLC Column, 5 μ m particle size, L \times I.D. 12.5 cm \times 4 mm	50131-U
Kromasil® Silica HPLC Column, 13 µm particle size, pore size 100 Å, L × I.D. 150 mm × 21.2 mm	K08971019	LiChrospher® CN HPLC Column, 5 μm particle size, L × 1.D. 25 cm × 4.6 mm	54788

*	Name	Catalog Number
	iChrospher® CN HPLC Guard Cartridge, 5 µm particle ize, L × I.D. 1 cm × 4.6 mm	
	iChrospher® Guard Cartridge	50948-U
	iChrospher® NH2 HPLC Column, 5 μm particle size, L	
	< I.D. 15 cm × 4.6 mm	
	.iChrospher® NH2 HPLC Column, 5 μm particle size, L < I.D. 25 cm × 3.2 mm	54785
	:iChrospher® NH2 HPLC Column, 5 μ m particle size, L $<$ I.D. 25 cm \times 4.6 mm	54784
	iChrospher® NH2 HPLC Column, 5 μ m particle size, L < I.D. 30 cm × 4 mm	50132-U
	.iChrospher® NH2 HPLC Guard Cartridge, 5 μm particle size, L × I.D. 1 cm × 4.6 mm	54796-U
	iChrospher® RP-8 HPLC Column, 5 μ m particle size, L $<$ I.D. 12.5 cm \times 4 mm	50141-U
	iChrospher® RP-8 HPLC Column, 5 μ m particle size, L $<$ I.D. 12.5 cm \times 4.6 mm	50140-U
	iChrospher® RP-8 HPLC Column, 5 μ m particle size, L $<$ I.D. 15 cm \times 4.6 mm	54778
	.iChrospher® RP-8 HPLC Column, 5 μm particle size, L < I.D. 25 cm × 4.6 mm	54780
	iChrospher® RP-18 HPLC Column, 5 μm particle size, . × I.D. 15 cm × 3.2 mm	54775
L	iChrospher [®] RP-18 HPLC Column, 5 μm particle size, . × I.D. 25 cm × 3.2 mm	54777
	iChrospher® RP-18 HPLC Column, 5 μm particle size, . × I.D. 15 cm × 4.6 mm	54774
	iChrospher® RP-18 HPLC Column, 5 μm particle size, . × I.D. 25 cm × 4.6 mm	54776
	iChrospher® RP-18 HPLC Column, 5 μm particle size, . × I.D. 12.5 cm × 4.6 mm	50136-U
	iChrospher® RP-18 HPLC Column, 5 µm particle size, .× I.D. 25 cm × 4 mm	50137-U
	iChrospher® RP-18 HPLC Column, 5 µm particle size, . × I.D. 25 cm × 4.6 mm, endcapped	50139-U
	iChrospher® RP-18 HPLC Column	50143-U
	iChrospher® RP-18 HPLC Guard Cartridge, 5 µm	54794
	particle size, L × I.D. 1 cm × 4.6 mm	
	iChrospher® RP-Select B HPLC Column, 5 μ m particle ize, L \times I.D. 12.5 cm \times 4 mm	50146-U
	iChrospher® RP-Select B HPLC Column, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50148-U
	iChrospher® Si-60 HPLC Column, 5 μ m particle size, L $<$ I.D. 15 cm \times 4.6 mm	54790-U
	.iChrospher® Si-60 HPLC Column, 5 μm particle size, L < I.D. 25 cm × 4.6 mm	54792
	iChrospher® Si-60 HPLC Guard Cartridge, 5 µm particle size, L × I.D. 1 cm × 4.6 mm	54797-U
	ow Dead Volume Precolumn Filter with 0.5 μm Stainless Steel Frit, pkg of 1 ea	803410
	/lini Q™ 4.6/50 PE	GE17-5177-01
	/ini S™ 4.6/50 PE	GE17-5178-01
1	⁄lini Q™ PC 3.2/3	GE17-0686-01
	Mini S™ PC 3.2/3	GE17-0687-01
	∕lono Q [®] 10/100 GL	GE17-5167-01
1	∕lono S® 10/100 GL	GE17-5169-01
1	∕lono P® 5/200 GL	GE17-5171-01
- 1	∕lono Q® 4.6/100 PE	GE17-5179-01
	10no S® 4.6/100 PE	GE17-5180-01
	Mono Q® 5/50 GL	GE17-5166-01
	10no S® 5/50 GL	GE17-5168-01
	√lono Q® HR 16/10	GE17-0506-01
	Nono S® HR 16/10	GE17-0507-01
	10no Q® PC 1.6/5	GE17-0671-01
-	∕lono S® PC 1.6/5	GE17-0672-01
	Nucleosil® C18 HPLC Column, 3 μ m particle size, L \times I.	
	D. 10 cm × 3.2 mm	

*	Name	Catalog Number
	Nucleosil® C18 HPLC Column, 3 μ m particle size, L \times I. D. 10 cm \times 4 mm, matrix octadecyl	
	Nucleosil® C18 HPLC Column, 3 μ m particle size, L \times I. D. 7.5 cm \times 4.6 mm	50179-U
	Nucleosil® C18 HPLC Column, 3 μ m particle size, L \times I. D. 10 cm \times 4.6 mm	Z226165
	Nucleosil® C18 HPLC Column, 3 μ m particle size, L \times I. D. 15 cm \times 4.6 mm	50159-U
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 15 cm \times 3.2 mm	54918
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 25 cm \times 3.2 mm	54919
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 12.5 cm \times 4 mm	50165-U
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 10 cm \times 4.6 mm	50161-U
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 10 cm \times 4.6 mm, matrix octadecyl	50181-U
	Nucleosil® C18 HPLC Column, pore size 100 Å, 5 μm particle size, L × I.D. 12.5 cm × 4.6 mm	50164-U
	Nucleosil® C18 HPLC Column, pore size 120 Å, 5 μm particle size, L × I.D. 12.5 cm × 4.6 mm	50184-U
	Nucleosil® C18 HPLC Column, pore size 120 Å, 5 µm particle size, L × I.D. 15 cm × 4.6 mm	50188-U
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 25 cm \times 4.6 mm	Z226181
	Nucleosil® C18 HPLC Column, L × I.D. 25 cm × 4.6 mm	50189-U
	Nucleosil® C18 HPLC Column, 5 µm particle size, L × I. D. 25 cm × 4 mm	50166-U
	Nucleosil® C18 HPLC Column, 5 µm particle size, L × I. D. 15 cm × 4 mm	50191-U
	Nucleosil® C18 HPLC Column, 10 µm particle size, L × I.D. 20 cm × 4 mm	50151-U
	Nucleosil® C18 HPLC Column, 5 μ m particle size, L \times I. D. 15 cm \times 4.6 mm	Z226173
	Nucleosil® C18 HPLC Column, pore size 100 Å, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50152-U
	Nucleosil® C18 HPLC Column, pore size 120 Å, 10 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50177-U
	Nucleosil® C8 HPLC Column, 3 μ m particle size, L \times I. D. 10 cm \times 4.6 mm	Z226203
	Nucleosil® C8 HPLC Column, 5 μ m particle size, L \times I. D. 15 cm \times 4.6 mm	Z226211
	Nucleosil® C8 HPLC Column, 5 μ m particle size, L \times I. D. 25 cm \times 3.2 mm	54922
	Nucleosil® C8 HPLC Column, 10 μ m particle size, L \times I. D. 25 cm \times 4 mm	50154-U
	Nucleosil® C8 HPLC Column, 5 μ m particle size, L \times I. D. 25 cm \times 4.6 mm	Z226238
	Nucleosil® CN HPLC Column, 5 μ m particle size, L \times I. D. 10 cc \times 4.6 mm	50171-U
	Nucleosil® CN HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 3.2 mm	54924
	Nucleosil® CN HPLC Column, 5 μm particle size, L \times I. D. 15 cm \times 4.6 mm	Z226254
	Nucleosil® CN HPLC Column, 5 μm particle size, L \times I. D. 25 cm \times 4.6 mm	Z226262
	Nucleosil® CN HPLC Guard Column, 5 μ m particle size, pkg of 4 ea, L \times I.D. 1 cm \times 4.6 mm	Z227161
	Nucleosil® Guard Column, phase C18 (octadecyl), 5 µm particle size, L × I.D. 1 cm × 4.6 mm	Z227137
	Nucleosil® Guard Column, phase C8 (octyl), 5 μm particle size, L × I.D. 1 cm × 4.6 mm	Z227145
	Nucleosil® Guard Column, phase silica, 5 μ m particle size, L \times I.D. 1 cm \times 4.6 mm	Z227129
	. Nucleosil® Guard Column, phase phenyl, 7 μ m particle size, L \times I.D. 1 cm \times 4.6 mm	Z227153
	Nucleosil® NH2 HPLC Column, 5 μ m particle size, L \times I. D. 15 cm \times 3.2 mm	54926

N	lame	Catalog Number
	lucleosil® NH2 HPLC Column, 5 μ m particle size, L \times I.	Z226289
N	o. 25 cm × 4.6 mm lucleosil® NH2 HPLC Guard Column, 5 µm particle ize, L × I.D. 1 cm × 4.6 mm	Z227188
N	lucleosil® Phenyl HPLC Column, 7 µm particle size, L : I.D. 25 cm × 4.6 mm	Z226246
р	lucleosil® SA (sulphonic acid) HPLC Column, 5 μ m article size, L \times I.D. 10 cm \times 2.1 mm, surface area 50 m²/g	50172-U
	lucleosil® SA (sulphonic acid) HPLC Column, 5 μm article size, L × I.D. 15 cm × 4.6 mm	50173-U
	lucleosil $^{\otimes}$ SA (sulphonic acid) HPLC Column, 5 μ m article size, L $ imes$ I.D. 25 cm $ imes$ 4.6 mm	50174-U
	lucleosil $^{\rm @}$ SA (sulphonic acid) HPLC Column, 10 µm, L $_{\rm I}$ I.D. 25 cm \times 4.6 mm	50157-U
	lucleosil® SB (quaternary ammonium) HPLC Column, µm particle size, L × I.D. 25 cm × 4.6 mm	50175-U
	lucleosil® SB (quaternary ammonium) HPLC Column, μ m particle size, L \times I.D. 5 cm \times 4.6 mm	50176-U
	lucleosil® Si HPLC Column, 5 μ m particle size, L \times I.). 15 cm \times 4.6 mm	Z226149
	lucleosil® Si HPLC Column, 5 μ m particle size, L \times I.	Z226157
	artisil™ ODS2 EXCEL HPLC Column, 5 µm particle ize, L × I.D. 25 cm × 4.6 mm	50238-U
	artisil™ 5 ODS3 HPLC Column, 5 µm particle size, L × D. 10 cm × 4.6 mm	50204-U
	artisil™ 5 ODS HPLC Column, 5 µm particle size, L × D. 15 cm × 4.6 mm	50207-U
	artisil™ 5 ODS HPLC Column, phase C18 (octadecyl), µm particle size, L × I.D. 25 cc × 4.6 mm	50208-U
P	artisil™ 10 ODS HPLC Column, 10 µm particle size, L : I.D. 25 cm × 4.6 mm	50192-U
P	artisil™ 10 SAX HPLC Column, pore size 85 Å, 10 µm article size, L × I.D. 25 cm × 4.6 mm	50193-U
P	artisil™ 10 SCX HPLC Column, 10 µm particle size, L : I.D. 25 cm × 4.6 mm	50197-U
P	artisil™ Si HPLC Column, 5 µm particle size, L × I.D. 5 cm × 4.6 mm	50201-U
Р	re-Injector Membrane Filter Holder, SS, pkg of 1 ea	814594
	roteomix® HIC Butyl-NP5, Guard cartridge with older, 5 µm, NP, L × I.D. 10 mm × 4 mm	61863-U
Р	roteomix $^{\otimes}$ HIC Butyl-NP5, 5 μ m, NP, L $ imes$ I.D. 50 mm $^{\circ}$ 2.1 mm	61862-U
	roteomix® HIC Ethyl-NP5, Guard Cartridge with older, 5 µm, NP, L × I.D. 10 mm × 4 mm	61868-U
	roteomix® HIC Ethyl-NP5, 5 μ m, NP, L \times I.D. 35 mm $^{\circ}$ 4.6 mm	61869-U
Р	roteomix® HIC Ethyl-NP5, 5 μm, NP	61870-U
	roteomix $^{\otimes}$ HIC Ethyl-NP5, 5 µm, NP, L \times I.D. 50 mm : 7.8 mm	61871-U
	roteomix® HIC Phenyl-NP5, Guard cartridge with older, L × I.D. 10 mm × 4 mm	61873-U
	roteomix® HIC Phenyl-NP5, 5 μm, NP, L × I.D. 5 mm × 4.6 mm	61874-U
	roteomix® HIC Phenyl-NP5, 5 μm, NP, L × I.D. 0 mm × 7.8 mm	61878-U
	roteomix® HIC Phenyl-NP5, 5 μm, NP, L × I.D. 00 mm × 4.6 mm	61876-U
	roteomix® HIC Propyl-NP5, 5 μm, NP, L × I.D. 00 mm × 4.6 mm	61883-U
	roteomix $^{\otimes}$ HIC Propyl-NP5, 5 μ m, NP, L \times I.D. 35 mm : 4.6 mm	61881-U
	roteomix $^{\otimes}$ HIC Propyl-NP5, 5 μ m, NP, L \times I.D. 50 mm : 7.8 mm	61884-U
d	roteomix <reference id="7689" type="tra-
emark"></reference> HIC Propyl-NP5, Guard cartridge with older, L × I.D. 10 mm × 4 mm	61879-U
	roteomix® SAX-NP10 Strong Anion Exchange column, L \times I.D. 5 cm \times 2.1 mm, 10 μ m particle size,	Z777200

* Name	Catalog Number
Proteomix® SAX-NP10 Strong Anion Exchange Column, L \times I.D. 25 cm \times 2.1 mm, 10 μ m particle size, stainless steel	Z777201
Proteomix® SAX-NP10 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 10 μm particle size, stainless steel	Z777203
Proteomix® SAX-NP10 Strong Anion Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 10 μ m particle size, stainless steel	Z777204
Proteomix® SAX-NP10 Strong Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 10 μm particle size, PEEK	Z777205
Proteomix® SAX-NP10 Strong Anion Exchange Column, L × I.D. 25 cm × 2.1 mm, 10 μm particle size, PEEK	Z777206
Proteomix® SAX-NP10 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 10 μm particle size, PEEK	Z777207
Proteomix® SAX-NP10 Strong Anion Exchange Column, L × I.D. 25 cm × 4.6 mm, 10 μm particle size, PEEK	Z777208
Proteomix® SAX-NP10 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 2 mm, 10 μ m particle size, stainless steel	Z777199
Proteomix® SAX-NP10 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 4 mm, 10 μ m particle size, stainless steel	Z777202
Proteomix [®] SAX-NP1.7 Strong Anion Exchange Column, L × I.D. 3 cm × 2.1 mm, 1.7 μm particle size, stainless steel	Z777210
Proteomix® SAX-NP1.7 Strong Anion Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 1.7 μ m particle size, stainless steel	Z777211
Proteomix® SAX-NP1.7 Strong Anion Exchange Column, L \times 1.D. 3 cm \times 4.6 mm, 1.7 μ m particle size, stainless steel	Z777213
Proteomix® SAX-NP1.7 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 1.7 μm particle size, stainless steel	Z777214
Proteomix® SAX-NP1.7 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 2 mm, 1.7 μ m particle size, stainless steel	
Proteomix® SAX-NP1.7 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 4 mm, 1.7 μ m particle size, stainless steel	
Proteomix® SAX-NP3 Strong Anion Exchange Column, L \times I.D. 3 cm \times 2.1 mm, 3 μ m particle size, stainless steel	
Proteomix® SAX-NP3 Strong Anion Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 3 μ m particle size	
Proteomix® SAX-NP3 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 3 µm particle size Proteomix® SAX-NP3 Strong Anion Exchange Column,	
L × I.D. 15 cm × 4.6 mm, 3 µm particle size Proteomix® SAX-NP3 Strong Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 3 µm particle size, PEEK	Z777221
Proteomix® SAX-NP3 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 3 µm particle size, PEEK	Z777222
Proteomix® SAX-NP3 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ 1.D. 1 cm $ imes$ 2 mm, 3 μ m particle size, stainless steel	Z777215
Proteomix® SAX-NP3 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 4 mm, 3 μ m particle size	Z777218
Proteomix® SAX-NP5 Strong Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 5 μm particle size	
Proteomix® SAX-NP5 Strong Anion Exchange Column, L × I.D. 15 cm × 2.1 mm, 5 µm particle size Proteomix® SAX-NP5 Strong Anion Exchange Column,	
L × I.D. 5 cm × 4.6 mm, 5 µm particle size Proteomix® SAX-NP5 Strong Anion Exchange Column,	
L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	

* Name	Catalog Number
Proteomix® SAX-NP5 Strong Anion Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 5 μ m particle size, PEEK	, Z777230
Proteomix® SAX-NP5 Strong Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 5 µm particle size, PEEK	
Proteomix® SAX-NP5 Strong Anion Exchange Column, L × I.D. 25 cm × 4.6 mm, 5 µm particle size, PEEK	, Z777232
Proteomix® SAX-NP5 Strong Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size	Z777223
Proteomix® SAX-NP5 Strong Anion Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 4 mm, 5 μ m particle size	Z777226
Proteomix [®] SCX-NP10 Strong Cation Exchange Column, L × I.D. 5 cm × 2.1 mm, 10 μm particle size, stainless steel	Z777132 ,
Proteomix [®] SCX-NP10 Strong Cation Exchange Column, L × I.D. 5 cm × 4.6 mm, 10 μm particle size, PEEK	Z777139 ,
Proteomix® SCX-NP10 Strong Cation Exchange Column, L × I.D. 25 cm × 2.1 mm, 10 µm particle size, stainless steel	Z777133
Proteomix® SCX-NP10 Strong Cation Exchange Column, L × I.D. 5 cm × 4.6 mm, 10 µm particle size, stainless steel	Z777135
Proteomix® SCX-NP10 Strong Cation Exchange Column, L × I.D. 25 cm × 4.6 mm, 10 µm particle size, stainless steel	Z777136
Proteomix® SCX-NP10 Strong Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 10 μ m particle size, PEEK	Z777137
Proteomix® SCX-NP10 Strong Cation Exchange Column, L \times I.D. 25 cm \times 2.1 mm, 10 μ m particle size, PEEK	Z777138
Proteomix® SCX-NP10 Strong Cation Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 10 μ m particle size, PEEK	Z777140
Proteomix® SCX-NP10 Strong Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 10 μ m particle size, stainless steel	Z777131
Proteomix® SCX-NP10 Strong Cation Exchange Guard Cartridge and Holder, L $ imes$ I.D. 1 cm $ imes$ 4 mm, 10 μ m particle size, stainless steel	Z777134
Proteomix® SCX-NP1.7 Strong Cation Exchange Column, L × I.D. 5 cm × 4.6 mm, 1.7 μm particle size, stainless steel	Z777146 ,
Proteomix® SCX-NP1.7 Strong Cation Exchange Column, L × I.D. 3 cm × 2.1 mm, 1.7 µm particle size, stainless steel	Z777142 ,
Proteomix® SCX-NP1.7 Strong Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 1.7 μ m particle size, stainless steel	Z777143
Proteomix® SCX-NP1.7 Strong Cation Exchange Column, L \times I.D. 3 cm \times 4.6 mm, 1.7 μ m particle size, stainless steel	Z777145 ,
Proteomix® SCX-NP1.7 Strong Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 1.7 μ m particle size, stainless steel	
Proteomix® SCX-NP1.7 Strong Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 1.7 μ m particle size, stainless steel	
Proteomix® SCX-NP3 Strong Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 3 μ m particle size, PEEK	, Z777153
Proteomix® SCX-NP3 Strong Cation Exchange Column, L \times I.D. 3 cm \times 2.1 mm, 3 μ m particle size, stainless steel	
Proteomix® SCX-NP3 Strong Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 3 μ m particle size, stainless steel	
Proteomix® SCX-NP3 Strong Cation Exchange Column, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size, stainless steel	
36661	

*	Name	Catalog Number
	Proteomix® SCX-NP3 Strong Cation Exchange Column,	
	L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, stainless steel	2,,,,131
	Proteomix® SCX-NP3 Strong Cation Exchange Guard	Z777147
	Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size, stainless steel	
	Proteomix® SCX-NP3 Strong Cation Exchange Guard	Z777150
	Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 3 μm particle size, stainless steel	
-	Proteomix® SCX-NP5 Strong Cation Exchange Column,	Z777159
	L \times I.D. 5 cm \times 4.6 mm, 5 μm particle size, stainless steel	
	Proteomix® SCX-NP5 Strong Cation Exchange Column,	Z777156
	L \times I.D. 5 cm \times 2.1 mm, 5 μm particle size, stainless steel	
	Proteomix® SCX-NP5 Strong Cation Exchange Column,	Z777157
	L $ imes$ I.D. 15 cm $ imes$ 2.1 mm, 5 μ m particle size, stainless steel	
	${\tt Proteomix} \\ {\tt ®} \\ {\tt SCX-NP5} \\ {\tt Strong} \\ {\tt Cation} \\ {\tt Exchange} \\ {\tt Column}, \\$	Z777161
	$L \times I.D.~25~cm \times 4.6~mm,~5~\mu m$ particle size, stainless steel	
	Proteomix® SCX-NP5 Strong Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 5 μ m particle size, PEEK	Z777162
	Proteomix® SCX-NP5 Strong Cation Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777163
	Proteomix® SCX-NP5 Strong Cation Exchange Column,	Z777164
_	L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	
	Proteomix® SCX-NP5 Strong Cation Exchange Column, L \times I.D. 15 cm \times 4.6 mm, 5 µm particle size, stainless stank	Z777160
	steel	7777155
	Proteomix® SCX-NP5 Strong Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size, stainless steel	Z777155
	Proteomix® SCX-NP5 Strong Cation Exchange Guard	Z777158
	Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 5 μ m particle size, stainless steel	
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 10 µm particle size	Z777234
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L \times I.D. 25 cm \times 2.1 mm, 10 μ m particle size	Z777235
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 10 μ m particle size	Z777237
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L × I.D. 25 cm × 4.6 mm, 10 µm particle size	Z777238
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 10 µm particle size, PEEK	Z777239
	Proteomix® WAX-NP10 Weak Anion Exchange Column,	Z777240
	L × I.D. 25 cm × 2.1 mm, 10 µm particle size, PEEK	7777244
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 10 μ m particle size, PEEK	Z777241
	Proteomix® WAX-NP10 Weak Anion Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 10 μ m particle size, PEEK	Z777242
	Proteomix® WAX-NP10 Weak Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 10 μm	Z777233
	particle size	
	Proteomix® WAX-NP10 Weak Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 10 μm	Z777236
	particle size	7777244
_	Proteomix® WAX-NP1.7 Weak Anion Exchange Column, L \times I.D. 3 cm \times 2.1 mm, 1.7 μ m particle size	Z777244
	Proteomix $^{\otimes}$ WAX-NP1.7 Weak Anion Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 1.7 μm particle size	Z777245
	Proteomix® WAX-NP1.7 Weak Anion Exchange Column, L × I.D. 3 cm × 4.6 mm, 1.7 µm particle size	Z777247
	Proteomix® WAX-NP1.7 Weak Anion Exchange Column, L × I.D. 5 cm × 4.6 mm, 1.7 µm particle size	Z777248
	Proteomix® WAX-NP1.7 Weak Anion Exchange Guard	Z777243
	Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 1.7 μ m particle size	Z///Z43
	Proteomix® WAX-NP1.7 Weak Anion Exchange Guard	Z777246
	Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 1.7 μm particle size	

Name	Catalog Number
Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777250
L × I.D. 3 cm × 2.1 mm, 3 µm particle size Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777251
L × I.D. 5 cm × 2.1 mm, 3 µm particle size Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777253
L × I.D. 5 cm × 4.6 mm, 3 µm particle size Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777254
L × I.D. 15 cm × 4.6 mm, 3 µm particle size Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777255
L × I.D. 5 cm × 2.1 mm, 3 µm particle size, PEEK Proteomix® WAX-NP3 Weak Anion Exchange Column,	Z777256
L × I.D. 5 cm × 4.6 mm, 3 µm particle size, PEEK Proteomix® WAX-NP3 Weak Anion Exchange Guard Cartridge and Holder, L × I.D. 1 cm × 2 mm, 3 µm particle size	Z777249
Proteomix® WAX-NP3 Weak Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 3 μ m particle size	Z777252
Proteomix® WAX-NP5 Weak Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 5 µm particle size	Z777258
Proteomix® WAX-NP5 Weak Anion Exchange Column, L \times I.D. 15 cm \times 2.1 mm, 5 μ m particle size	Z777259
Proteomix® WAX-NP5 Weak Anion Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size	Z777261
Proteomix® WAX-NP5 Weak Anion Exchange Column, L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	Z777262
Proteomix® WAX-NP5 Weak Anion Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	Z777263
Proteomix [®] WAX-NP5 Weak Anion Exchange Column, L × I.D. 5 cm × 2.1 mm, 5 µm particle size, PEEK	Z777264
Proteomix® WAX-NP5 Weak Anion Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	Z777265
Proteomix® WAX-NP5 Weak Anion Exchange Column, L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	Z777266
Proteomix® WAX-NP5 Weak Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size	Z777257
Proteomix® WAX-NP5 Weak Anion Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 5 μ m particle size	Z777260
Proteomix® WCX-NP10 Weak Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 10 μ m particle size stainless steel	Z777166 ,
Proteomix [®] WCX-NP10 Weak Cation Exchange Column, L × I.D. 25 cm × 2.1 mm, 10 μm particle size stainless steel	Z777167 ,
Proteomix® WCX-NP10 Weak Cation Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 10 μ m particle size stainless steel	Z777170 ,
Proteomix [®] WCX-NP10 Weak Cation Exchange Column, L × I.D. 5 cm × 2.1 mm, 10 μm particle size, PEEK	Z777171 '
Proteomix® WCX-NP10 Weak Cation Exchange Column, L \times I.D. 25 cm \times 2.1 mm, 10 μ m particle size PEEK	Z777172 '
Proteomix [®] WCX-NP10 Weak Cation Exchange Column, L × I.D. 5 cm × 4.6 mm, 10 μm particle size PEEK	Z777173 ,
Proteomix® WCX-NP10 Weak Cation Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 10 μ m particle size stainless steel	Z777169 ,
Proteomix® WCX-NP10 Weak Cation Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 10 μ m particle size PEEK	Z777174 ,
Proteomix [®] WCX-NP10 Weak Cation Exchange Guard Cartridge and Holder, L × I.D. 1 cm × 4 mm, 10 μm particle size, stainless steel	Z777168
Proteomix® WCX-NP10 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 10 μ m particle size, stainless steel	Z777165
Proteomix® WCX-NP1.7 Weak Cation Exchange Column, L × I.D. 3 cm × 2.1 mm, 1.7 µm particle size	Z777176

Name	Catalog Number
Proteomix® WCX-NP1.7 Weak Cation Exchange Column, L \times I.D. 5 cm \times 2.1 mm, 1.7 μ m particle size, stainless steel	Z777177
Proteomix® WCX-NP1.7 Weak Cation Exchange Column, L \times I.D. 3 cm \times 4.6 mm, 1.7 μ m particle size, stainless steel	Z777179
Proteomix® WCX-NP1.7 Weak Cation Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 1.7 μ m particle size, stainless steel	Z777180
Proteomix® WCX-NP1.7 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 1.7 μ m particle size, stainless steel	Z777175
Proteomix [®] WCX-NP1.7 Weak Cation Exchange Guard Cartridge and Holder, L × I.D. 1 cm × 4 mm, 1.7 μm particle size, stainless steel	Z777178
Proteomix® WCX-NP3 Weak Cation Exchange Column, L $ imes$ 1.D. 3 cm $ imes$ 2.1 mm, 3 μ m particle size, stainless steel	
Proteomix® WCX-NP3 Weak Cation Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 3 μ m particle size, stainless steel	
Proteomix® WCX-NP3 Weak Cation Exchange Column, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, stainless steel	
Proteomix® WCX-NP3 Weak Cation Exchange Column, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size, stainless steel	
Proteomix [®] WCX-NP3 Weak Cation Exchange Column, L × I.D. 5 cm × 2.1 mm, 3 µm particle size, PEEK	Z777187
Proteomix® WCX-NP3 Weak Cation Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 3 μ m particle size, PEEK	Z777188
Proteomix® WCX-NP3 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size, stainless steel	Z777181
Proteomix® WCX-NP3 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 3 μ m particle size, stainless steel	Z777184
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 5 μ m particle size, stainless steel	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 15 cm $ imes$ 2.1 mm, 5 μ m particle size, stainless steel	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ 1.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size, stainless steel	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 5 μ m particle size, stainless steel	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size, stainless steel	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 2.1 mm, 5 μ m particle size, PEEK	Z777196
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	
Proteomix® WCX-NP5 Weak Cation Exchange Column, L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	Z777198
Proteomix® WCX-NP5 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size, stainless steel	Z777189
Proteomix® WCX-NP5 Weak Cation Exchange Guard Cartridge and Holder, L \times I.D. 1 cm \times 4 mm, 5 μ m particle size, stainless steel	Z777192
Replacement 0.5 μm stainless steel frits for 2 mm I.D. TSKgel® columns, pkg of 10 ea	803411
SOURCE™ 15PHE 4.6/100 PE	GE17-5186-01
SOURCE™ 15S 4.6/100 PE	GE17-5182-01
SOURCE™ 15Q 4.6/100 PE	GE17-5181-01
001100EW (E000 OF 1 6 / 00 1 6 / 1	GE17-5068-01
SOURCE™ 15RPC ST 4.6/100, pkg of 1 column Spherisorb® C6 HPLC Column, 5 µm particle size, L ×	

* Name		Catalog Number
	orb® C8 Guard Cartridge, 5 μm particle size, L 1 cm × 4.6 mm	Z226998
	orb® C8 HPLC Column, 5 μ m particle size, L \times cm \times 4.6 mm	Z226084
	orb® C8 HPLC Column, phase C8 (octyl), 5 μm size, L \times I.D. 25 cm \times 3.2 mm	54908
	orb® C8 HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	Z226092
	orb® CN Guard Cartridge, 5 μ m particle size, L 1 cm $ imes$ 4.6 mm	Z227013
	orb $^{\otimes}$ CN HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	50228-U
	orb® CN HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	Z226114
	orb® CN HPLC Column, 10 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	50211-U
	orb® NH2 Guard Cartridge, 5 μm particle size, L 1 cm × 4.6 mm	Z227021
	orb® NH2 HPLC Column, 5 μm particle size, L \times cm \times 3.2 mm	54911-U
	orb® NH2 HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	Z226122
	orb $^{\otimes}$ ODS1 HPLC Column, 5 μm particle size, L 12.5 cm \times 4.6 mm	50231-U
	orb $^{\otimes}$ ODS1 HPLC Column, 5 μ m particle size, L 15 cm $ imes$ 4.6 mm	50233-U
	orb® ODS1 HPLC Column, 10 μm particle size, . 25 cc \times 4 mm	50222-U
	orb® ODS1 HPLC Column, 5 μ m particle size, L 25 cm $ imes$ 3.2 mm	50235-U
	orb® ODS1 HPLC Column, 5 μ m particle size, L 25 cm $ imes$ 4.6 mm	50234-U
	orb® ODS1 HPLC Column, 10 μm particle size, . 25 cm \times 4.6 mm	50221-U
	orb® ODS2 HPLC Column, 5 μ m particle size, L 10 cm $ imes$ 4.6 mm	50236-U
	orb $^{\otimes}$ ODS2 HPLC Column, 5 μ m particle size, L 15 cm $ imes$ 4 mm	50237-U
	orb® ODS2 HPLC Column, 3 μ m particle size, L 10 cm $ imes$ 3.2 mm	54903
	orb® ODS2 HPLC Column, 3 μ m particle size, L 10 cm $ imes$ 4.6 mm	Z226033
	orb® ODS2 HPLC Column, 3 μ m particle size, L 15 cm $ imes$ 4.6 mm	50223-U
	orb® ODS2 HPLC Column, 5 μ m particle size, L 15 cm $ imes$ 3 mm	54904
	orb® ODS2 HPLC Column, 5 μ m particle size, L 25 cm $ imes$ 3.2 mm	54905
	orb® ODS2 HPLC Column, 5 μ m particle size, L 15 cm $ imes$ 4.6 mm	Z226041
	orb $^{\otimes}$ ODS2 HPLC Column, 5 μ m particle size, L 25 cm $ imes$ 4.6 mm	Z226068
	orb® ODS Guard Cartridge, 5 μm particle size, . 1 cm \times 4.6 mm	Z226971
	orb® Phenyl HPLC Column, 5 μ m particle size, L 25 cm $ imes$ 4.6 mm	Z226106
	orb® SAX HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 4.6 mm	Z226130
	orb® SCX HPLC Column, 5 μ m particle size, L $ imes$ cm $ imes$ 2.1 mm	50244-U
	orb® Si Guard Cartridge, 5 µm particle size, L $ imes$ cm $ imes$ 4.6 mm	Z226963
	orb $^{\circledR}$ Si HPLC Column, 5 μm particle size, L \times I. m \times 3.2 mm	54901
	orb $^{\circledR}$ Si HPLC Column, 5 μm particle size, L \times I. m \times 3.2 mm	54902
	orb $^{\circledR}$ Si HPLC Column, 5 μm particle size, L \times I. m \times 4.6 mm	Z226025
	EC-1000 Gel Filtration Column, 5 μm, L × I.D. × 4.6 mm, 5 μm particle size, PEEK	Z777065

*	Name	Catalog Number
	SRT® SEC-1000 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	
	SRT® SEC-1000 Gel Filtration Column, 5 µm, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size, stainless steel	Z777063
	SRT®-C SEC-1000 Gel Filtration Column, 5 µm, L \times I. D. 30 cm \times 4.6 mm, 5 µm particle size, stainless steel	Z777120
	SRT®-C SEC-1000 Gel Filtration Column, 5 µm, L × I. D. 30 cm × 7.8 mm, 5 µm particle size, stainless steel	Z777122
	SRT®-C SEC-1000 Gel Filtration Column, 5 μ m, L \times I. D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777124
	SRT® SEC-1000 Gel Filtration Guard Column, 5 μm , L \times I.D. 5 cm \times 7.8 mm, 5 μm particle size, stainless steel	Z777062
	SRT $^{\otimes}$ SEC-1000 Gel Filtration Guard Column, 5 µm, L \times I.D. 5 cm \times 4.6 mm, 5 µm particle size, PEEK	Z777064
	SRT® SEC-1000 Gel Filtration Guard Column, 5 μm , L \times I.D. 5 cm \times 4.6 mm, 5 μm particle size, stainless steel	Z777060
	SRT®-C SEC-1000 Gel Filtration Guard Column, 5 µm, L \times I.D. 5 cm \times 7.8 mm, 5 µm particle size, stainless steel	Z777121
	SRT®-C SEC-1000 Gel Filtration Guard Column, 5 µm, L \times I.D. 5 cm \times 4.6 mm, 5 µm particle size, stainless steel	Z777119
	SRT®-C SEC-1000 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777123
	SRT® SEC-100 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, stainless steel	Z777037
	SRT® SEC-100 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, stainless steel	Z777039
	SRT® SEC-100 Gel Filtration Column, 5 $\mu m,$ L \times I.D. 30 cm \times 4.6 mm, PEEK	Z777041
	SRT®-C SEC-100 Gel Filtration Column, 5 µm, L \times I.D. 30 cm \times 4.6 mm, 5 µm particle size, stainless steel	Z777096
	SRT®-C SEC-100 Gel Filtration Column, 5 µm, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size, stainless steel	Z777098
	SRT®-C SEC-100 Gel Filtration Column, 5 µm, L \times I.D. 30 cm \times 4.6 mm, 5 µm particle size, PEEK	Z777100
	SRT® SEC-100 Gel Filtration Guard Column, 5 μm , L \times I.D. 5 cm \times 4.6 mm, PEEK	Z777040
	SRT® SEC-100 Gel Filtration Guard Column, 5 $\mu m,$ L \times I.D. 5 cm \times 4.6 mm, stainless steel	Z777036
	SRT® SEC-100 Gel Filtration Guard Column, 5 $\mu m,$ L \times I.D. 5 cm \times 7.8 mm, stainless steel	Z777038
	SRT®-C SEC-100 Gel Filtration Guard Column, 5 µm, L \times I.D. 5 cm \times 4.6 mm, 5 µm particle size, stainless steel	Z777095
	SRT®-C SEC-100 Gel Filtration Guard Column, 5 µm, L \times I.D. 5 cm \times 7.8 mm, 5 µm particle size, stainless steel	Z777097
	SRT®-C SEC-100 Gel Filtration Guard Column, 5 μm , L \times I.D. 5 cm \times 4.6 mm, 5 μm particle size, PEEK	Z777099
	SRT® SEC-150 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777047
	SRT® SEC-150 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777043
	SRT® SEC-150 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777045
	SRT®-C SEC-150 Gel Filtration Column, 5 µm, L \times I.D. 30 cm \times 4.6 mm, 5 µm particle size, stainless steel	Z777102
	SRT®-C SEC-150 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777104
	SRT®-C SEC-150 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777106
	SRT® SEC-150 Gel Filtration Guard Column, 5 μm , L \times I.D. 5 cm \times 4.6 mm, 5 μm particle size, stainless steel	Z777042
	SRT® SEC-150 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777044
	SRT® SEC-150 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777046

	Name	Catalog Number
;	SRT®-C SEC-150 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777101
,	SRT®-C SEC-150 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777103
	SRT®-C SEC-150 Gel Filtration Guard Column, 5 µm, L × I.D. 5 cm × 4.6 mm, 5 µm particle size, PEEK	Z777105
	SRT® SEC-2000 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777069
	SRT® SEC-2000 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777067
	SRT® SEC-2000 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777071
	SRT®-C SEC-2000 Gel Filtration Column, 5 µm, L × I. D. 30 cm × 4.6 mm, 5 µm particle size, stainless steel	Z777126
	SRT®-C SEC-2000 Gel Filtration Column, 5 µm, L × I. D. 30 cm × 7.8 mm, 5 µm particle size, stainless steel	Z777128
	SRT®-C SEC-2000 Gel Filtration Column, 5 μ m, L \times I. D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777130
	SRT® SEC-2000 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777066
	SEC** SEC-2000 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777068
	SRT® SEC-2000 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777070
	SRT®-C SEC-2000 Gel Filtration Guard Column, 5 μm, _ × I.D. 5 cm × 4.6 mm, 5 μm particle size, PEEK	Z777129
Į	SRT®-C SEC-2000 Gel Filtration Guard Column, 5 μm , $_{\perp}$ × I.D. 5 cm × 4.6 mm, 5 μm particle size, stainless steel	Z777125
Į	SRT®-C SEC-2000 Gel Filtration Guard Column, 5 μ m, $_{\perp}$ × 1.D. 5 cm × 7.8 mm, 5 μ m particle size, stainless steel	Z777127
	SRT® SEC-300 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777049
	SRT® SEC-300 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777051
	SRT® SEC-300 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777053
	SRT®-C SEC-300 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777108
	SRT®-C SEC-300 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777110
	SRT®-C SEC-300 Gel Filtration Column, 5 µm, L × I.D. 30 cm × 4.6 mm, 5 µm particle size, PEEK	Z777112
]	SRT $^{\otimes}$ SEC-300 Gel Filtration Guard Column, 5 µm, L × 1.D. 5 cm × 4.6 mm, 5 µm particle size, stainless steel	
]	SRT $^{\otimes}$ SEC-300 Gel Filtration Guard Column, 5 µm, L × 1.D. 5 cm × 7.8 mm, 5 µm particle size, stainless steel	
]	SRT® SEC-300 Gel Filtration Guard Column, 5 μm, L × I.D. 5 cm × 4.6 mm, 5 μm particle size, PEEK	
, ,	SRT®-C SEC-300 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777109
	SRT®-C SEC-300 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777107
	SRT $^{\odot}$ -C SEC-300 Gel Filtration Guard Column, 5 μ m, L $ imes$ I.D. 5 cm $ imes$ 4.6 mm, 5 μ m particle size, PEEK	Z777111
	SRT® SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777057
	SRT® SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777055
	SRT® SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777059
	SRT®-C SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777114
	SRT®-C SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size, stainless steel	Z777116

* Name	Catalog Number
SRT®-C SEC-500 Gel Filtration Column, 5 μ m, L \times I.D. 30 cm \times 4.6 mm, 5 μ m particle size, PEEK	
SRT® SEC-500 Gel Filtration Guard Column, 5 µm, L × I.D. 5 cm × 4.6 mm, 5 µm particle size, stainless steel	
SRT® SEC-500 Gel Filtration Guard Column, 5 µm, L × I.D. 5 cm × 4.6 mm, 5 µm particle size, PEEK	
SRT® SEC-500 Gel Filtration Guard Column, 5 µm, L × I.D. 5 cm × 7.8 mm, 5 µm particle size, stainless steel	
SRT®-C SEC-500 Gel Filtration Guard Column, 5 μ m, L \times 1.D. 5 cm \times 7.8 mm, 5 μ m particle size, stainless steel	-
SRT®-C SEC-500 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, stainless steel	Z777113
SRT®-C SEC-500 Gel Filtration Guard Column, 5 μ m, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size, PEEK	Z777117
Superdex [®] 75 5/150 GL, GE Healthcare, 28-9205-04, column L × I.D. 15 cm × 5 mm, 13 µm avg. part. size	
Superdex® 200 Increase 5/150 GL, GE Healthcare, 28- 9909-45, column L × I.D. 15 cm × 5 mm, 8.6 μm particle size	GE28-9909-45
Superdex® 200 Increase 10/300 GL, GE Healthcare, 28-9909-44, column L \times I.D. 30 cm \times 10 mm, 8.6 μ m particle size	GE28-9909-44
Superdex® 200 Increase 3.2/300, GE Healthcare, 28- 9909-46, column L × I.D. 30 cm × 3.2 mm, 8.6 µm particle size	GE28-9909-46
Superdex® 75 10/300 GL, GE Healthcare, 17-5174-01, column L × I.D. 30 cm × 10 mm, 13 µm avg. part. size	
Superdex® Increase 75, 10/300 GL, GE Healthcare, 29-1487-21, column L × I.D. 30 cm × 10 mm, 9 µm avg. part. size	GE29-1487-21
Superdex® Increase 75, 5/150 GL, GE Healthcare, 29- 1487-22, column L × I.D. 15 cm × 5 mm, 9 μm avg. part. size	GE29-1487-22
Superdex® Increase 75, 3.2/300 GL, GE Healthcare, 29-1487-23, column L \times I.D. 30 cm \times 3.2 mm, 9 μ m avg. part. size	GE29-1487-23
Superdex® 75 PC 3.2/300, GE Healthcare, 29-0362-30, column L \times I.D. 30 cm \times 3.2 mm, 13 μ m avg. part. size	GE29-0362-30
Superdex® Peptide 10/300 GL, GE Healthcare, 17- 5176-01, column L × I.D. 30 cm × 10 mm, 13 µm avg. part. size	GE17-5176-01
Superdex® Peptide PC 3.2/300, GE Healthcare, 29- 0362-31, column L × I.D. 30 cm × 3.2 mm, 13 µm avg. part. size	GE29-0362-31
Superose [®] 6 10/300 GL, GE Healthcare, 17-5172-01, column L × I.D. 30 cm × 10 mm, 13 µm avg. part. size	GE17-5172-01
Superose® 12 10/300 GL, GE Healthcare, 17-5173-01, column L × I.D. 30 cm × 10 mm, 11 µm avg. part. size	GE17-5173-01
Superose® 6 3.2/300, GE Healthcare, 29-0362-26, 13 µm particle size	GE29036226 GE29-0362-26
Superose® 12 3.2/300, GE Healthcare, 29-0362-25, column L × I.D. 30 cm × 3.2 mm, 11 µm avg. part. size	GE29-0362-25
Superose® 6 Increase, GE Healthcare, 29-0915-98, 8.6 µm avg. part. size, 3.2/300	GE29-0915-98
Superose® 6 Increase 5/150 GL, GE Healthcare, 29-0915-97, 8.6 µm avg. part. size, 5/150 GL	GE29-0915-97
Superose $^{\circledR}$ 6 Increase 10/300 GL, GE Healthcare, 29-0915-96, 10/300 GL	GE29-0915-96
Superspher $^{\$}$ HPLC Column, phase C18 (octadecyl), 4 μ m particle size, L \times I.D. 25 cm \times 4 mm	50245-U
Superspher® HPLC Column, phase C8 (octyl), 4 μ m particle size, L \times I.D. 12.5 cm \times 4 mm	50248-U
Proteomix® HIC Butyl-NP5, 5 μ m, NP, L × I.D. 35 mm × 4.6 mm	61864-U
Proteomix® HIC Butyl-NP5, 5 μ m, NP, L × I.D. 100 mm × 4.6 mm	61865-U
Proteomix® HIC Butyl-NP5, 5µm, NP, L × I.D. 150 mm × 4.6 mm	61866-U

* Name	Catalog Number
Proteomix® HIC Butyl-NP5, 5μ m, NP, L × I.D. 50 mm × 7.8 mm	61867-U
TOYOPEARL GigaCap® S-650M Bulk Media, phase sulphonyl, bottle of 100 mL, 75 µm particle size	821833
TSKgel® CN-80Ts Guard Cartridge, phase cyano, L \times I.D. 1.5 cm \times 3.2 mm, 5 μ m particle size, pkg of 3 ea	
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 15 cm \times 20 mm, 13 μ m particle size	
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 5 cm \times 5 mm, 10 μ m particle size	813061
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 7.5 cm \times 8 mm, 10 μ m particle size	
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle size	
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 15 cm \times 21.5 mm, 13 μ m particle size	
TSKgel® DEAE-5PW HPLC Column, phase diethylaminoethyl, L \times I.D. 7.5 cm \times 2 mm, 10 μ m particle size	
TSKgel® DEAE-NPR HPLC Column, phase diethylaminoethyl, L \times I.D. 3.5 cm \times 4.6 mm, 2.5 μ m particle size	813075
TSKgel® DNA-NPR HPLC Column, phase diethylaminoethyl, L \times I.D. 7.5 cm \times 4.6 mm, 2.5 μ m particle size	818249
TSKgel® Octyl-80Ts Guard Cartridge, phase C8 (octyl), L × I.D. 1.5 cm × 3.2 mm, 5 μm particle size, pkg of 3 ea	819012
TSKgel® SuperQ-5PW HPLC Column, phase ammonium, quaternary, L × I.D. 7.5 cm × 7.5 mm, 10 µm particle size	818257
TSKgel® SuperQ-5PW HPLC Column, phase ammonium, quaternary, L \times I.D. 15 cm \times 21.5 mm, 13 μ m particle size	818387
TSKgel® SuperQ-5PW HPLC Column, phase quaternary ammonium, L \times I.D. 7.5 cm \times 8 mm, 10 μ m particle size, glass	
TSKgel® Tresyl-5PW HPLC Column, phase tresyl, L $ imes$ I.D. 4 cm $ imes$ 6 mm, 10 μ m particle size	814455
TSKgel® Tresyl-5PW HPLC Column, phase tresyl, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle size	814456
TOYOPEARL® Q-600C AR Bulk Media, phase quaternary ammonium, bottle of 1 L, 100 μm particle size	821987
TOYOPEARL® Q-600C AR Bulk Media, phase quaternary ammonium, bottle of 100 mL, 100 μm particle size	821985
TOYOPEARL® Q-600C AR Bulk Media, phase quaternary ammonium, bottle of 250 mL, 100 µm particle size	821986
TOYOPEARL® AF-Amino-650M Bulk Media, phase amine-activated, bottle of 1 L, 65 µm particle size	818074
TOYOPEARL® AF-Amino-650M Bulk Media, phase amine-activated, bottle of 25 mL, 65 µm particle size	808002
TOYOPEARL® AF-Blue HC-650M Bulk Media, phase Cibacron Blue 3GA, 65 μm particle size, bottle of 1 L	819690
TOYOPEARL [®] AF-Carboxy-650M Bulk Media, phase carboxylic acid, bottle of 1 L, 65 μm particle size	818827
TOYOPEARL® AF-Chelate-650M Bulk Media, phase iminodiacetic acid, bottle of 1 L, 65 μ m particle size	814907
TOYOPEARL® AF-Chelate-650M Bulk Media, phase iminodiacetic acid, bottle of 25 mL, 65 µm particle size	814475
TOYOPEARL® AF-Epoxy-650M Bulk Media, phase expoxy-activated, bottle of 10 g, 65 µm particle size	808000
TOYOPEARL® AF-Epoxy-650M Bulk Media, phase iminodiacetic acid, 65 µm particle size, bottle of 5 g	843402
TOYOPEARL® AF-Epoxy-650M Bulk Media, phase iminodiacetic acid, bottle of 100 g, 65 µm particle size	808038
TOYOPEARL® AFFIPAK ACT Sampler (AF-Epoxy, Tresyl-650M), phase AF-Epoxy, Tresyl-650M, bottle of 2×5 g, $65\mu m$ particle size	843400
TOYOPEARL® AF-Formyl-650M Bulk Media, phase aldehyde, bottle of 1 L, 65 µm particle size	817396

* Name	Catalog Number
TOYOPEARL® AF-Formyl-650M Bulk Media, phase aldehyde, bottle of 25 mL, 65 µm particle size	808004
TOYOPEARL® AF-Heparin HC-650M Bulk Media, matrix active group sulfated glycosaminoglycan, bottle of 1 L, 65 µm particle size	820032
TOYOPEARL® AF-Red-650M, bottle of 25 mL, 65 μm particle size	808651
TOYOPEARL® AF-Red-650ML Bulk Media, phase Procion Red HE-3B, 65 μm particle size, bottle of 1 L	842102
TOYOPEARL® AF-rProtein A-650F Bulk Media, phase rProtein A, bottle of 1 L, 45 µm particle size	822806
TOYOPEARL® AF-rProtein A HC-650F Bulk Media, phase rProtein A, bottle of 10 mL, 45 µm particle size	823425
TOYOPEARL® AF-rProtein A HC-650F Bulk Media, phase rProtein A, bottle of 25 mL, 45 µm particle size	823426
TOYOPEARL® AF-rProtein A HC-650F Bulk Media, phase rProtein A, bottle of 100 mL, 45 µm particle size	823427
TOYOPEARL® AF-rProtein A HC-650F Bulk Media, phase rProtein A, bottle of 1 L, 45 µm particle size	823428
TOYOPEARL® AF-rProtein A HC-650F MiniChrom Column, phase rProtein A, 45 μ m particle size, pore size 1000 Å, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845161
TOYOPEARL® AF-Tresyl-650M Bulk Media, phase tresyl-activated, bottle of 5 g, 65 µm particle size	814471
TOYOPEARL® AIEXPAK Bulk Media Sampler, phase SuperQ-650M, GigaCap Q-650M, Q-600C AR, pkg of 3 × 25 mL, 65, 75, and 100 µm particle size	843210
TOYOPEARL® Butyl-600M Bulk Media, bottle of 1 L, 65 µm particle size	821450
TOYOPEARL® Butyl-600M Bulk Media, bottle of 100 mL, 65 μ m particle size	821449
TOYOPEARL® Butyl-600M Bulk Media, bottle of 25 mL, 65 μm particle size	821448
TOYOPEARL® Butyl-600M MiniChrom Column, phase C4 (butyl), 65 μ m particle size, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845127
TOYOPEARL® Butyl-650S Bulk Media, phase C4 (butyl), bottle of 100 mL, 35 µm particle size	807476
TOYOPEARL® Butyl-650S Bulk Media, phase C4 (butyl), bottle of 1 L, 35 µm particle size	814701
TOYOPEARL® Butyl-650S Bulk Media, phase C4 (butyl), bottle of 25 mL, 35 µm particle size	843153
TOYOPEARL® Butyl-650C Bulk Media, phase C4 (butyl), bottle of 25 mL, 100 µm particle size	843127
TOYOPEARL® Butyl-650C Bulk Media, phase C4 (butyl), bottle of 1 L, 100 µm particle size	814703
TOYOPEARL® Butyl-650C Bulk Media, phase C4 (butyl), bottle of 100 mL, 100 μm	807478
TOYOPEARL® Butyl-650M Bulk Media, matrix polymer (65 μ m), bottle of 100 mL, 65 μ m	807477
TOYOPEARL® Butyl-650M Bulk Media, phase C4 (butyl), bottle of 1 L, 65 µm particle size	814702
TOYOPEARL® Butyl-650S MiniChrom Column, phase C4 (butyl), 35 μ m particle size, pore size 1000 Å, L \times I. D. 10 cm \times 8 mm, MiniChrom Column	845126
TOYOPEARL® Butyl-650M MiniChrom Column, phase C4 (butyl), 65 μ m particle size, pore size 1000 Å, L \times I. D. 10 cm \times 8 mm, MiniChrom Column	845125
TOYOPEARL® CIEXPAK Bulk Media Sampler, phase GigaCap CM-650M, GigaCap S-650M, SP-550C, pkg of 3 × 25 mL, 75, 100 μm particle size	843220
TOYOPEARL® CM-650S Bulk Media, phase carboxymethyl, bottle of 1 L, 35 μm particle size	814695
TOYOPEARL® CM-650S Bulk Media, phase carboxy- methyl, bottle of 25 mL, 35 μm particle size	819803
TOYOPEARL® CM-650S Bulk Media, phase carboxy- methyl, bottle of 250 mL, 35 µm particle size	807474
TOYOPEARL® CM-650C Bulk Media, phase carboxy- methyl, bottle of 1 L, 100 µm particle size	814697
TOYOPEARL® CM-650C Bulk Media, phase carboxymethyl, bottle of 250 mL, 100 µm particle size	807991

Name	Catalog Number	* Name	Catalog Number
TOYOPEARL® CM-650M Bulk Media, phase carboxymethyl, bottle of 1 L, 65 μ m particle size	814696	TOYOPEARL GigaCap® CM-650M Bulk Media, phase carboxylmethyl, bottle of 100 mL, 75 µm particle size	821946
TOYOPEARL® CM-650M Bulk Media, phase carboxymethyl, bottle of 100 mL, 65 μm particle size	843203	TOYOPEARL GigaCap® CM-650M Bulk Media, matrix active group carboxylmethyl, bottle of 250 mL, 75 μm particle size	821947
TOYOPEARL® CM-650M Bulk Media, phase carboxy- methyl, bottle of 250 mL, 65 µm particle size	807475	TOYOPEARL GigaCap® CM-650M MiniChrom Column,	845103
OYOPEARL® DEAE-650S Bulk Media, phase diethyla- ninoethyl, bottle of 250 mL, 35 µm particle size	807472	phase carboxymethyl, 75 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom Column	
TOYOPEARL® DEAE-650S Bulk Media, phase diethyla- ninoethyl, bottle of 1 L, 35 µm particle size	,	TOYOPEARL GigaCap® DEAE-650M Bulk Media, phase diethylaminoethyl, bottle of 100 mL, 75 µm particle size	822865
TOYOPEARL® DEAE-650S Bulk Media, phase diethyla- minoethyl, bottle of 25 mL, 35 µm particle size	819804	TOYOPEARL GigaCap® DEAE-650M Bulk Media, phase diethylaminoethyl, bottle of 250 mL, 75 µm particle	822866
OYOPEARL® DEAE-650C Bulk Media, phase diethy- aminoethyl, bottle of 1 L, 100 µm particle size	814694	size TOYOPEARL GigaCap® DEAE-650 MiniChrom Column,	845106
OYOPEARL® DEAE-650C Bulk Media, phase diethy- aminoethyl, bottle of 250 mL, 100 µm particle size	807988	phase diethylaminoethyl, 75 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom Column	
OYOPEARL® DEAE-650M Bulk Media, phase dieth- laminoethyl, bottle of 1 L, 65 μm particle size	814693	TOYOPEARL® Hexyl-650C Bulk Media, phase C6 (hexyl), bottle of 1 L, 100 µm particle size	819027
OYOPEARL® DEAE-650M Bulk Media, phase dieth- laminoethyl, bottle of 100 mL, 65 µm particle size	843201	TOYOPEARL [®] Hexyl-650C Bulk Media, phase C6 (hexyl), bottle of 100 mL, 100 μm particle size	819026
TOYOPEARL® DEAE-650M Bulk Media, phase dieth- vlaminoethyl, bottle of 250 mL, 65 µm particle size	807473	TOYOPEARL [®] Hexyl-650C Bulk Media, phase C6 (hexyl), bottle of 25 mL, 100 μm particle size	844465
OYOPEARL® Ether-650S Bulk Media, phase ether, oottle of 1 L, 35 µm particle size	816174	TOYOPEARL® HICPAK Bulk Media Sampler, phase Ether, Phenyl, Butyl-650M, pkg of 3 \times 25 mL, 65 μ m	819806
TOYOPEARL® Ether-650S Bulk Media, phase ether, bottle of 100 mL, 35 µm particle size	816172	particle size TOYOPEARL® HICPAK-C Bulk Media Sampler, phase	843125
TOYOPEARL® Ether-650S Bulk Media, phase ether, bottle of 25 mL, 35 µm particle size	843151	Phenyl, Butyl, Hexyl-650C, pkg of 3 × 25 mL, 100 μm particle size	
OYOPEARL® Ether-650M Bulk Media, phase ether, ottle of 25 mL, 65 µm particle size	819805	TOYOPEARL® HMW Size Exclusion Sampler, (HW-55, 65, 75F), 45 µm particles, HMW, phase hydroxylated methacrylic polymer, bottle of 3 × 150 mL, particle size	819819
OYOPEARL® Ether-650M Bulk Media, matrix polymer $_{55}$ μm), bottle of 100 mL, 100 μm	816173	45 μm TOYOPEARL® HP Size Exclusion Sampler, (HW-40, 50,	
OYOPEARL® Ether-650M Bulk Media, phase ether, oottle of 1 L, 65 µm particle size	816175	55, 65S), 30 μ m particles, HP, phase hydroxylated methacrylic polymer, bottle of 4 \times 150 mL, 30 μ m	019020
TOYOPEARL GigaCap® Q-650S Bulk Media, phase quaternary ammonium, bottle of 25 mL, 35 µm particle	822881	particle size TOYOPEARL® HW-40S Bulk Media, phase hydroxylated	814681
ize OYOPEARL GigaCap® Q-650S Bulk Media, phase	822882	methacrylic polymer, bottle of 1 L, 30 µm particle size TOYOPEARL® HW-40S Bulk Media, phase hydroxylated	819809
quaternary ammonium, bottle of 250 mL, 35 µm particle size	,	methacrylic polymer, bottle of 150 mL, 30 μm particle size	
OYOPEARL GigaCap® S-650S Bulk Media, phase sulphonyl, bottle of 25 mL, 35 µm particle size	822875	TOYOPEARL® HW-40S Bulk Media, phase hydroxylated methacrylic polymer, bottle of 500 mL, 30 µm particle	
TOYOPEARL GigaCap® S-650S Bulk Media, phase sulphonyl, bottle of 250 mL, 35 µm particle size	822876	size TOYOPEARL® HW-40S Bulk Media, phase hydroxylated	807451
ГОҮОРЕARL GigaCap® Q-650M Bulk Media, phase quaternary ammonium, bottle of 1 L, 75 µm particle	821856	methacrylic polymer, bottle of 250 mL, 30 μm particle size	
iize ΓΟΥΟΡΕΑRL GigaCap® Q-650M Bulk Media, phase	821854	TOYOPEARL® HW-40C Bulk Media, phase hydroxylated methacrylic polymer, bottle of 500 mL, 75 µm particle	
uaternary ammonium, bottle of 100 mL, 75 μm particle size		size TOYOPEARL® HW-40C Bulk Media, phase hydroxylated	814683
ΓΟΥΟΡΕΑRL GigaCap® Q-650M Bulk Media, phase quaternary ammonium, bottle of 250 mL, 75 μm	821855	methacrylic polymer, bottle of 1 L, 75 µm particle size TOYOPEARL® HW-40C Bulk Media, phase hydroxylated	
Particle size FOYOPEARL GigaCap® S-650M Bulk Media, phase	821835	methacrylic polymer, bottle of 150 mL, 75 μm particle size	
Sulphonyl, bottle of 1 L, 75 μm particle size ΓΟΥΟΡΕΑRL GigaCap® S-650M Bulk Media, phase	821834	TOYOPEARL® HW-40F Bulk Media, phase hydroxylated methacrylic polymer, bottle of 1 L, 45 µm particle size	814682
Sulphonyl, bottle of 250 mL, 75 µm particle size		TOYOPEARL® HW-40F Bulk Media, phase hydroxylated methacrylated, bottle of 500 mL, 30-60 µm	807448
NOTOPEARL GIGACAP® Q-650S MINICHTON COlumn, obase quaternary ammonium, 35 μ m particle size, obre size 1000 Å, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845105	TOYOPEARL® HW-50S Bulk Media, phase hydroxylated methacrylic polymer, bottle of 500 mL, 30 µm particle size	807452
OYOPEARL GigaCap® S-650S MiniChrom Column, hase sulphonyl, 35 μ m particle size, pore size 1000 Å, \times I.D. 10 cm \times 8 mm, MiniChrom Column	845102	TOYOPEARL® HW-50S Bulk Media, phase hydroxylated methacrylic polymer, bottle of 150 mL, 30 µm particle size	
TOYOPEARL GigaCap® Q-650M MiniChrom Column, phase quaternary ammonium, 75 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom	845104	TOYOPEARL® HW-50S Bulk Media, phase hydroxylated methacrylic polymer, bottle of 1 L, 35 μm particle size	
Column		TOYOPEARL® HW-50S Bulk Media, matrix hydroxy- lated methacrylic polymer, bottle of 250 mL, 20-40 µm	807455
TOYOPEARL GigaCap® S-650M MiniChrom Column, phase sulphonyl, 75 μ m particle size, pore size 1000 Å, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845101	TOYOPEARL® HW-50F Bulk Media, phase hydroxylated methacrylic polymer, bottle of 150 mL, 45 µm particle size	
OYOPEARL GigaCap® CM-650M Bulk Media, phase arboxylmethyl, bottle of 1 L, 65 µm particle size	821948		,

* N	ame	Catalog Number
	DYOPEARL $^{\circledR}$ HW-50F Bulk Media, phase hydroxylated	814685
	ethacrylic polymer, bottle of 1 L, 45 µm particle size	
lat	OYOPEARL® HW-50F Bulk Media, matrix hydroxy- ted methacrylic polymer, bottle of 500 mL, 30-60 μm	807453
	DYOPEARL® HW-55S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 500 mL, 30 μm particle ze	807456
	DYOPEARL® HW-55S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 30 μm particle ze	819813
	DYOPEARL® HW-55S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 30 μ m particle size	814686
	DYOPEARL® HW-55S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 250 mL, 20-40 µm	807459
m	DYOPEARL® HW-55F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 45 μm particle ze	819812
	DYOPEARL $^{\otimes}$ HW-55F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 45 μ m particle size	814687
	DYOPEARL® HW-55F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 500 mL, 45 μm particle ze	807457
	DYOPEARL® HW-65S Bulk Media, phase hydroxylated lethacrylic polymer, bottle of 150 mL, 30 μm particle ze	819815
	OYOPEARL® HW-65S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 30 µm particle size	814688
	DYOPEARL® HW-65S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 250 mL, 20-40 µm	807467
	DYOPEARL® HW-65C Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 75 μm particle ze	821481
	DYOPEARL® HW-65C Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 75 μm particle size	814690
	DYOPEARL® HW-65C Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 500 mL, 75 μm particle ze	807466
	DYOPEARL® HW-65F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 45 µm particle ze	819814
	OYOPEARL® HW-65F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 45 µm particle size	814689
m	DYOPEARL® HW-65F Bulk Media, phase hydroxylated lethacrylic polymer, bottle of 500 mL, 30-60 μm article size	807465
	DYOPEARL® HW-75S Bulk Media, phase hydroxylated lethacrylic polymer, bottle of 500 mL, 30 μm particle ze	807468
m	DYOPEARL® HW-75S Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 250 mL, 30 μm particle ze	807471
	DYOPEARL® HW-75F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 1 L, 45 µm particle size	814691
	DYOPEARL® HW-75F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 45 µm particle ze	819816
	DYOPEARL® HW-75F Bulk Media, phase hydroxylated lethacrylic polymer, bottle of 500 mL, 45 μm particle ze	807469
	DYOPEARL® HW-40F Bulk Media, phase hydroxylated ethacrylic polymer, bottle of 150 mL, 45 μm particle ze	819808
lat	DYOPEARL® HW-40EC Bulk Media, phase hydroxy- ted methacrylic polymer, bottle of 500 mL, 200 μm article size	807450
	OYOPEARL® IEXPAK HP Bulk Media Sampler, phase arious, pkg of 4 × 25 mL, 35 μm particle size	819817
Et	OYOPEARL® LABPAK Bulk Media Sampler, phase ther, Phenyl, Butyl-650S, pkg of 3 × 25 mL, 35 μm article size	843150
50 m	OYOPEARL® LMW Size Exclusion Sampler, (HW-40, D, 55F), 45 μ m particles, LMW, phase hydroxylated ethacrylic polymer, bottle of 3 \times 150 mL, 45 μ m article size	819821

*	Name	Catalog Number
	TOYOPEARL MegaCap® II SP-550EC Bulk Media, phase	
	sulphonyl, bottle of 1 L, 200 µm particle size	
	TOYOPEARL MegaCap $^{\otimes}$ II SP-550EC Bulk Media, phase sulphonyl, bottle of 100 mL, 200 μm particle size	821804
	TOYOPEARL MegaCap $^{\otimes}$ II SP-550EC Bulk Media, phase sulphonyl, bottle of 250 mL, 200 μm particle size	821805
	TOYOPEARL® MX-Trp-650M Bulk Media, phase tryptophan, bottle of 1 L, 75 µm particle size	822819
	TOYOPEARL® MX-Trp-650M Bulk Media, phase	822818
_	tryptophan, bottle of 100 mL, 75 µm particle size TOYOPEARL® MX-Trp-650M Bulk Media, phase	822817
_	tryptophan, bottle of 25 mL, 75 µm particle size TOYOPEARL® MX-Trp-650M MiniChrom Column,	045151
	phase tryptophan, 75 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom Column	845151
	TOYOPEARL® Phenyl-600 HIC Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 65 μm particle size	821889
	TOYOPEARL® Phenyl-600 HIC Bulk Media, phase phenyl, low Ligand density, bottle of 100 mL, 65 μm particle size	821888
	TOYOPEARL® Phenyl-600 HIC Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 65 µm particle size	821887
	TOYOPEARL® Phenyl-600M MiniChrom Column, phase phenyl, low Ligand density, 65 µm particle size, pore size 750 Å, L × 1.D. 10 cm × 8 mm, MiniChrom Column	845123
	TOYOPEARL® Phenyl-650S Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 35 µm particle size	814784
	TOYOPEARL® Phenyl-650S Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 35 µm particle size	843152
	TOYOPEARL® Phenyl-650S Bulk Media, phase phenyl, low Ligand density, bottle of 100 mL, 35 μm particle size	814477
	TOYOPEARL® Phenyl-650C Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 100 μm particle size	843126
	TOYOPEARL® Phenyl-650C Bulk Media, phase phenyl, low Ligand density, bottle of 100 mL, 100 μm particle size	814479
	TOYOPEARL® Phenyl-650C Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 100 μ m particle size	814785
	TOYOPEARL® Phenyl-650M Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 65 μm particle size	819818
	TOYOPEARL® Phenyl-650M Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 65 μm particle size	814783
	TOYOPEARL® Phenyl-650M Bulk Media, matrix polymer (65 µm), bottle of 100 mL, 65 µm	814478
	TOYOPEARL® Phenyl-650S MiniChrom Column, phase phenyl, low Ligand density, 35 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom Column	845122
	TOYOPEARL® Phenyl-650M MiniChrom Column, phase phenyl, low Ligand density, 65 μ m particle size, pore size 1000 Å, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845121
	TOYOPEARL® PPG-600M Bulk Media, phase polypropylene glycol, bottle of 1 L, 65 µm particle size	821303
	TOYOPEARL® PPG-600M Bulk Media, phase polypropylene glycol, bottle of 100 mL, 65 µm particle size	821302
	TOYOPEARL® PPG-600M Bulk Media, phase polypropylene glycol, bottle of 25 mL, 65 µm particle size	821301
	TOYOPEARL® PPG-600M MiniChrom Column, phase polypropylene glycol, 65 μ m particle size, pore size 750 Å, L \times I.D. 10 cm \times 8 mm, MiniChrom Column	845124
	TOYOPEARL® QAE-550C Bulk Media, phase quaternary	814704
_	ammonium, bottle of 1 L, 100 µm particle size TOYOPEARL® QAE-550C Bulk Media, phase quaternary ammonium, bottle of 100 mL, 100 µm particle size	843271
_	TOYOPEARL® QAE-550C Bulk Media, phase quaternary ammonium, bottle of 250 mL, 100 µm particle size	814026

k	Name	Catalog Number
	TOYOPEARL <reference id="976" type="tra-</td><td>807464</td></tr><tr><td></td><td>demark"></reference> HW-65S Bulk Media, phase hydroxylated methacrylic polymer, bottle of 500 mL, 30 μm particle size	
	TOYOPEARL® SP-550C Bulk Media, phase sulfopropyl, bottle of 1 L, 100 µm particle size	
	TOYOPEARL® SP-550C Bulk Media, phase sulfopropyl, bottle of 100 mL, 100 µm particle size	
	TOYOPEARL® SP-550C Bulk Media, phase sulfopropyl, bottle of 250 mL, 100 µm particle size	814028
	TOYOPEARL® SP-650S Bulk Media, phase sulphonyl, bottle of 25 mL, 35 µm particle size	819822
	TOYOPEARL® SP-650S Bulk Media, phase sulphonyl, bottle of 1 L, 35 μm particle size	814698
	TOYOPEARL® SP-650S Bulk Media, phase sulphonyl, bottle of 250 mL, 35 µm particle size	808437
	TOYOPEARL® SP-650C Bulk Media, phase sulphonyl, bottle of 1 L, 100 µm particle size	814700
	TOYOPEARL® SP-650C Bulk Media, phase sulfopropyl, bottle of 250 mL, 65 µm particle size	807994
	TOYOPEARL® SP-650M Bulk Media, phase sulphonyl, bottle of 1 L, 65 µm particle size	814699
	TOYOPEARL® SP-650M Bulk Media, phase sulphonyl, bottle of 100 mL, 65 μm particle size	843202
	TOYOPEARL® SP-650M Bulk Media, phase sulfopropyl, bottle of 250 mL, 65 μm particle size	807997
	TOYOPEARL® SuperButyl-550C Bulk Media, phase C4 (butyl), bottle of 1 L, 100 µm particle size	819957
	TOYOPEARL® SuperButyl-550C Bulk Media, phase C4 (butyl), bottle of 100 mL, 100 µm particle size	819956
	TOYOPEARL® SuperButyl-550C Bulk Media, phase C4 (butyl), bottle of 25 mL, 100 µm particle size	819955
	TOYOPEARL® SuperQ-650S Bulk Media, phase quaternary ammonium, bottle of 25 mL, 35 µm particle size	819823
	TOYOPEARL® SuperQ-650S Bulk Media, phase quaternary ammonium, bottle of 250 mL, 35 μm particle size	817223
	TOYOPEARL® SuperQ-650S Bulk Media, phase quaternary ammonium, bottle of 1 L, 35 µm particle size	817224
	TOYOPEARL® SuperQ-650C Bulk Media, phase quaternary ammonium, bottle of 100 mL, 100 µm particle size	843275
	TOYOPEARL® SuperQ-650C Bulk Media, phase quaternary ammonium, bottle of 1 L, 100 μm particle size	817232
	TOYOPEARL® SuperQ-650M Bulk Media, phase quaternary ammonium, bottle of 1 L, 65 µm particle size	817228
	TOYOPEARL® SuperQ-650M Bulk Media, phase quaternary ammonium, bottle of 100 mL, 65 μm particle size	843205
	TOYOPEARL® SuperQ-650M Bulk Media, phase quaternary ammonium, bottle of 250 mL, 65 μm particle size	817227
	ToyoScreen® Q-600C AR Process Development Column, phase quaternary ammonium, pkg of 6 × 1 mL, 100 µm particle size	821992
	ToyoScreen® Q-600C AR Process Development Column, phase quaternary ammonium, pkg of 6 × 5 mL, 100 µm particle size	821993
	ToyoScreen® AF-rProtein A HC-650F Process Development Column, phase rProtein A, pkg of 1 \times 5 mL, 45 μ m particle size	823431
	ToyoScreen® AF-rProtein A HC-650F Process Development Column, phase rProtein A, pkg of 5×1 mL, $45 \mu m$ particle size	823430
	ToyoScreen® AF-rProtein A HC-650F Process Development Column, phase rProtein A, pkg of 5 × 5 mL, 45 µm particle size	823432

*	Name	Catalog Number
	ToyoScreen® Butyl-600M Product Development Column, phase C4 (butyl), pkg of 6 × 1 mL, 65 µm particle size	821494
	ToyoScreen® Butyl-600M Product Development Column, phase C4 (butyl), pkg of 6 × 5 mL, 65 µm particle size	821495
	ToyoScreen® Butyl-650M Process Development Column, phase C4 (butyl), pkg of 6 × 1 mL, 65 µm particle size	821376
	ToyoScreen® Butyl-650M Process Development Column, phase C4 (butyl), pkg of 6 \times 5 mL, 65 μ m particle size	821377
	ToyoScreen® CM-650M Process Development Column, phase carboxymethyl, pkg of 6 × 1 mL, 65 μm particle size	821366
	ToyoScreen® CM-650M Process Development Column, phase carboxymethyl, pkg of 6 \times 5 mL, 65 μm particle size	821367
	ToyoScreen® DEAE-650M Process Development Column, phase diethylaminoethyl, pkg of 6 \times 1 mL, 65 μ m particle size	821360
	ToyoScreen® DEAE-650M Process Development Column, phase diethylaminoethyl, pkg of 6 \times 5 mL, 65 μ m particle size	821361
	ToyoScreen® Ether-650M Process Development Column, phase ether, pkg of 6 × 1 mL, 65 μm particle size	821372
	ToyoScreen® Ether-650M Process Development Column, phase ether, pkg of 6 \times 5 mL, 65 μm particle size	821373
	ToyoScreen® GigaCap Q-650M Process Development Column, phase quaternary ammonium, pkg of 6 × 1 mL, 75 μ m particle size	821859
	ToyoScreen® GigaCap Q-650M Process Development Column, phase quaternary ammonium, pkg of 6 × 5 mL, 75 μ m particle size	821860
	ToyoScreen® GigaCap S-650M Process Development Column, phase sulphonyl, pkg of 6 × 1 mL, 75 μm particle size	821868
	ToyoScreen® GigaCap S-650M Process Development Column, phase sulphonyl, pkg of 6 \times 5 mL, 75 μm particle size	821869
	ToyoScreen® GigaCap CM-650M Process Development Column, phase carboxymethyl, pkg of 6 × 1 mL, 75 μm particle size	821951
	ToyoScreen® GigaCap CM-650M Process Development Column, phase carboxymethyl, pkg of 6 \times 5 mL, 75 μm particle size	821952
	ToyoScreen® GigaCap DEAE-650M Process Development Column, phase diethylaminoethyl, pkg of 6 \times 1 mL, 75 μ m particle size	822872
	ToyoScreen® GigaCap DEAE-650M Process Development Column, phase diethylaminoethyl, pkg of 6 \times 5 mL, 75 μ m particle size	822873
	ToyoScreen® Hexyl-650C Process Development Column, phase C6 (hexyl), pkg of 6 \times 1 mL, 100 μ m particle size	821378
	ToyoScreen® Hexyl-650C Process Development Column, phase C6 (hexyl), pkg of 6 \times 5 mL, 100 μ m particle size	821379
	ToyoScreen® HIC Mix Pack Process Development Column, phase PPG-600M, Phenyl-600M, Phenyl-650M, Butyl-650M, Butyl-650M, Hexyl-650C, pkg of 1 \times 1 mL	821398
	ToyoScreen® HIC Mix Pack Process Development Column, phase PPG-600M, Phenyl-600M, Phenyl- 650M, Butyl-650M, Butyl-600M, Hexyl-650C, pkg of 1 × 5 mL (6 grades)	821399
	ToyoScreen® Holder with Fittings, polycarbonate housing, polypropylene cap, PEEK adapter, pkg of 1 kit	842194
	ToyoScreen® IEC Anion Mix Pack Process Development Column, phase DEAE-650M, SuperQ-650M, QAE-550C, GigaCapQ-650M, Q-600C AR, pkg of 1 \times 1 mL 5 grades	821392

Name	Catalog Number
ToyoScreen® IEC Anion Mix Pack Process Development Column, phase DEAE-650M, SuperQ-650M, QE-550C, GigaCapQ-650M, Q-600C AR, pkg of 1 × 5 grades	821393
ToyoScreen® IEC Cation Mix Pack Process Development Column, phase CM-650M, SP-650M, SP-550C GigaCap CM-650M, GigaCap S-650M, pkg of 1×1 ml 5 grades)	
oyoScreen® IEC Cation Mix Pack Process Development Column, phase CM-650M, SP-650M, SP-550C GigaCap CM-650M, GigaCap S-650M, pkg of 1 × 5 ml Gigrades	
ToyoScreen® IEC Mix Pack Process Development Column, phase GigaCap Q-650M, SuperQ-650M, Q-600C, GigaCap CM-650M, SP-550C, GigaCap S-650M skg of 1 $ imes$ 1 mL 6 grades	821396
ToyoScreen® IEC Mix Pack Process Development Column, phase GigaCap Q-650M, SuperQ-650M, Q-600C, GigaCap CM-650M, SP-550C, GigaCap S-650M okg of 1×5 mL 6 grades	821397
ToyoScreen® MegaCap II SP-550EC Process Development Column, phase sulfonic acid, pkg of 6 \times 1 mL $_{200}$ μ m particle size	821870
ToyoScreen® MegaCap II SP-550EC Process Development Column, phase sulfonic acid, pkg of 6 \times 5 mL $_{200}$ μm particle size	821871
ToyoScreen® MX-Trp-650M Process Development Column, phase tryptophan, pkg of 6 × 1 mL, 75 μm particle size	822824
ToyoScreen® MX-Trp-650M Process Development Column, phase tryptophan, pkg of 6 \times 5 mL, 75 μ m particle size	822825
oyoScreen® Phenyl-600M Process Development Column, phase phenyl, low Ligand density, pkg of 6 × mL, 65 µm particle size	821892
oyoScreen® Phenyl-600M Process Development Column, phase phenyl, low Ligand density, pkg of 6 × 5 mL, 65 µm particle size	821893
ToyoScreen® Phenyl-650M Process Development Column, phase phenyl, low Ligand density, pkg of 6 × . mL, 65 µm particle size	821374
ToyoScreen® Phenyl-650M Process Development Column, phase phenyl, low Ligand density, pkg of 6 × 5 mL, 65 µm particle size	821375
ToyoScreen® PPG-600M Process Development Column, phase polypropylene glycol, pkg of 6 × 1 mL Support particle size	821380
ToyoScreen® PPG-600M Process Development Column, phase polypropylene glycol, pkg of 6 × 5 mL S µm particle size	821381
ToyoScreen® QAE-550C Process Development Column, phase quaternary ammonium, pkg of 6 × . mL, 100 µm particle size	821364
ToyoScreen® QAE-550C Process Development Column, phase quaternary ammonium, pkg of 6 × 5 mL, 100 µm particle size	821365
ToyoScreen® SP-550C Process Development Column, whase sulfonic acid, pkg of 6 $ imes$ 1 mL, 100 μ m particle size	
FoyoScreen® SP-550C Process Development Column, whase sulfonic acid, pkg of 6 $ imes$ 5 mL, 100 μ m particle size	
ToyoScreen® SP-650M Process Development Column shase sulfonic acid, pkg of 6 $ imes$ 1 mL, 65 μ m particle size	, 821368
ToyoScreen® SP-650M Process Development Column whase sulfonic acid, pkg of 6 $ imes$ 5 mL, 65 μ m particle size	, 821369
ToyoScreen® SuperButyl-550C Process Development Column, phase C4 (butyl), pkg of 6 \times 1 mL, 100 μ m particle size	821382
ToyoScreen® SuperButyl-550C Process Development Column, phase C4 (butyl), pkg of 6 × 5 mL, 100 μm particle size	821383

*	Name Toyo Caroon® Super O 650M Process Development	Catalog Number
_	ToyoScreen® SuperQ-650M Process Development Column, phase quaternary ammonium, pkg of 6 × 1 mL, 65 µm particle size	821362
	ToyoScreen® SuperQ-650M Process Development Column, phase quaternary ammonium, pkg of 6 \times 5 mL, 65 μ m particle size	821363
	Tricorn 5/100 Column	GE28-4064-10
	TSKgel® Alpha-2500 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 7 μm particle size	818339
	TSKgel® Alpha-3000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 7 μ m particle size	818340
	TSKgel® Alpha-4000 HPLC Column, phase polymethacrylate, hydroxylated, L \times 1.D. 30 cm \times 7.8 mm, 10 μ m particle size	818341
	TSKgel® Alpha-5000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 10 μ m particle size	818342
	TSKgel® Alpha-6000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 13 μm particle size	818343
	TSKgel® Alpha Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 4 cm \times 6 mm, 13 μm particle size	818345
	TSKgel® Alpha-M HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 13 μ m particle size	818344
	TSKgel $^{\$}$ Amide- $^{\$}$ 0 Guard Cartridge, phase carbamoyl, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size, pkg of 3 ea	821862
	TSKgel® Amide-80 Guard Cartridge, phase carbamoyl, L \times I.D. 1.5 cm \times 3.2 mm, 3 μm particle size, pkg of 3 ea	821863
	TSKgel® Amide-80 Guard Cartridge, phase carbamoyl, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size, pkg of 3 ea	
	TSKgel® Amide-80 Guard Cartridge, phase carbamoyl, L \times I.D. 1.5 cm \times 3.2 mm, 5 μm particle size, pkg of 3 ea	819010
	TSKgel® Amide-80 Guard Column, phase carbamoyl, L \times I.D. 1 cm \times 4.6 mm, 5 μm particle size	819021
	TSKgel® Amide-80 Guard Column, phase carbamoyl, L × I.D. 7.5 cm × 21.5 mm, 10 µm particle size	
	TSKgel [®] Amide-80 HPLC Column, phase carbamoyl, L × I.D. 5 cm × 2 mm, 3 µm particle size	
	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L × I.D. 15 cm × 2 mm, 3 µm particle size	
_	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L × I.D. 5 cm × 4.6 mm, 3 µm particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L	
	× I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L	
	\times I.D. 5 cm \times 1 mm, 5 μm particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L	
	\times I.D. 10 cm \times 1 mm, 5 μ m particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L \times I.D. 15 cm \times 1 mm, 5 μ m particle size	821486
	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L × I.D. 25 cm × 1 mm, 5 µm particle size	821487
	TSKgel $^{\$}$ Amide-80 HPLC Column, phase carbamoyl, L \times I.D. 5 cm \times 2 mm, 5 μ m particle size	819694
	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L \times I.D. 10 cm \times 2 mm, 5 μ m particle size	
	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L × I.D. 15 cm × 2 mm, 5 µm particle size	
	TSKgel® Amide-80 HPLC Column, phase carbamoyl, L \times I.D. 25 cm \times 2 mm, 5 μ m particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L	
	× I.D. 5 cm × 4.6 mm, 5 µm particle size TSKgel® Amide-80 HPLC Column, phase carbamoyl, L	
	\times I.D. 10 cm \times 4.6 mm, 5 μ m particle size TSKgel [®] Amide-80 HPLC Column, phase carbamoyl, L	
	× I.D. 25 cm × 4.6 mm, 5 μm particle size	

Name Catalog Number	* Name Catalog Number
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L $$ 814459 \times I.D. 30 cm \times 7.8 mm, 10 μ m particle size	TSKgel® CM-5PW Guardgel Kit, phase carboxymethyl, 813069 L × I.D. 2.5 cm × 6 mm, 10 µm particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L $$ 814460 \times I.D. 30 cm \times 21.5 mm, 10 μm particle size	TSKgel® CM-5PW HPLC Column, phase carboxy- 813068 methyl, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L $$ 821982 \times I.D. 25 cm \times 4.6 mm, 5 μm particle size	TSKgel® CM-STAT HPLC Column, phase carboxy- $$ 821966 methyl, L \times I.D. 10 cm \times 4.6 mm, 7 μm particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L $~822851$ \times I.D. 10 cm \times 3 mm, 3 µm particle size	TSKgel® CM-STAT HPLC Column, phase carboxy- 821965 methyl, L \times I.D. 3.5 cm \times 3 mm, 10 μm particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L $$ 822849 \times I.D. 10 cm \times 4.6 mm, 3 μm particle size	TSKgel® CM-SW Guardgel Kit, phase carboxymethyl, L 807650 × I.D. 2.5 cm × 6 mm, 10 µm particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L 822852 \times I.D. 15 cm \times 3 mm, 3 μ m particle size	TSKgel® CM-2SW HPLC Column, phase carboxy- 807167 methyl, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size
TSKgel® Amide-80 HPLC Column, phase carbamoyl, L 822850 × 1.D. 5 cm × 3 mm, 3 µm particle size	TSKgel® CM-3SW HPLC Column, phase carboxy- 807162 methyl, L × I.D. 7.5 cm × 7.5 mm, 10 µm particle size
TSKgel® Aminopak HPLC Column, phase sulphonic acid, L \times I.D. 12 cm \times 4.6 mm, 5 μ m particle size	TSKgel® CN-80Ts HPLC Column, phase cyano, L × I. 817348 D. 15 cm × 4.6 mm, 5 µm particle size
TSKgel® BioAssist® Chelate HPLC Column, phase iminodiacetic acid, L × I.D. 5 cm × 7.8 mm, 10 µm particle size, PEEK hardware	TSKgel® CN-80Ts HPLC Column, phase cyano, L \times I. 817349 D. 25 cm \times 4.6 mm, 5 μ m particle size
TSKgel® BioAssist® Desalting HPLC Column, phase 821464	TSKgel® DEAE-5PW (20) Bulk Media, phase diethyla- 814711 minoethyl, bottle of 1 L, 20 µm particle size
polyacrylamide, L × I.D. 15 cm × 10 mm, 13 μm particle size, PEEK	TSKgel® DEAE-5PW (20) Bulk Media, phase diethyla- minoethyl, bottle of 25 mL, 20 µm particle size
TSKgel® BioAssist® Desalting HPLC Column, phase polyacrylamide, L \times I.D. 15 cm \times 4.6 mm, 15 μ m particle size, PEEK	TSKgel® DEAE-5PW (20) Bulk Media, phase diethyla- minoethyl, bottle of 250 mL, 20 µm particle size
TSKgel® BioAssist® G6PW HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 30 cm ×	TSKgel [®] DEAE-5PW (30) Bulk Media, phase diethyla- 814712 minoethyl, bottle of 250 mL, 30 µm particle size
7.8 mm, 17 µm particle size, PEEK hardware TSKgel® BioAssist® Q HPLC Column, phase 819685	TSKgel® DEAE-5PW (30) Bulk Media, phase diethyla- 843281 minoethyl, bottle of 25 mL, 30 µm particle size
polyamine, L × I.D. 5 cm × 4.6 mm, 10 µm particle size, PEEK hardware	TSKgel® DEAE-5PW (30) Bulk Media, phase diethyla- minoethyl, bottle of 1 L, 30 µm particle size
TSKgel® BioAssist® Q HPLC Column, phase 821410 polyamine, L × I.D. 10 cm × 10 mm, 13 µm particle	TSKgel® DEAE-5PW Guardgel Kit, phase diethylaminoethyl, L \times I.D. 2.5 cm \times 6 mm, 20 μ m particle size
size, PEEK hardware TSKgel® BioAssist® S HPLC Column, phase sulfonic 819686	TSKgel® DEAE-5PW Guardgel Kit, phase diethylami- noethyl, L × I.D. 3.5 cm × 10 mm, 20 µm particle size
acid, L \times I.D. 5 cm \times 4.6 mm, 7 μ m particle size, PEEK hardware	TSKgel® DEAE-5PW Guards and Guardgel Kits 842152
TSKgel® BioAssist® S HPLC Column, phase sulfonic acid, L × I.D. 10 cm × 10 mm, 13 µm particle size, PEEK hardware	TSKgel® DEAE-5PW Guards and Guardgel Kits, phase 814466 diethylaminoethyl, L \times I.D. 2 cm \times 20 mm, 13 μ m particle size, glass
TSKgel® BioAssist® Phenyl HPLC Column, phase 820023 phenyl, low Ligand density, L × I.D. 5 cm × 7.8 mm,	TSKgel® DEAE-5PW Guards and Guardgel Kits, phase 808806 diethylaminoethyl, L \times I.D. 1 cm \times 8 mm, 20 μ m particle size, glass
10 μ m particle size, PEEK hardware TSKgel® Boronate-5PW HPLC Column, phase m-aminophenyl boronate, L \times I.D. 7.5 cm \times 7.5 mm,	TSKgel® DEAE-NPR Guard Column, phase diethyla- minoethyl, L × I.D. 0.5 cm × 4.6 mm, 2.5 μm particle size
10 μm particle size TSKgel® Boronate-5PW HPLC Column, phase m-	TSKgel® DEAE-SW Columns, phase diethylaminoethyl, L × I.D. 25 cm × 2 mm, 5 µm particle size
aminophenyl boronate, L \times I.D. 5 cm \times 5 mm, 10 μm particle size, glass	TSKgel® DEAE-SW Columns, phase diethylami- noethyl, L × I.D. 25 cm × 4.6 mm, 5 µm particle size
TSKgel® Boronate-5PW HPLC Guardgel Kit, phase m- 813125 aminophenyl boronate, L \times I.D. 2.5 cm \times 6 mm, 20 μ m particle size	TSKgel® DEAE-SW Columns, phase diethylami- noethyl, L × I.D. 7.5 cm × 7.5 mm, 10 µm particle size
TSKgel® Boronate-5PW HPLC Guardgel Kit, phase m- 814451 aminophenyl boronate, L × I.D. 1 cm × 8 mm, 20 µm	TSKgel® DEAE-SW Guardgel Kit, phase diethylami- noethyl, L × I.D. 2.5 cm × 6 mm, 20 µm particle size
particle size, glass TSKgel® Butyl-NPR HPLC Column, phase C4 (butyl), L 814947	TSKgel® DEAE-SW Guardgel Kit, phase diethylami- noethyl, L × I.D. 1 cm × 2 mm, 5 µm particle size, pkg
$ imes$ I.D. 3.5 cm $ imes$ 4.6 mm, 2.5 μ m particle size	of 3 ea
TSKgel® Butyl-NPR HPLC Column, phase C4 (butyl), L $~842168$ \times I.D. 10 cm \times 4.6 mm, 2.5 μ m particle size	TSKgel $^{\otimes}$ DNA-NPR Guard Column, phase diethylaminoethyl, L \times I.D. 0.5 cm \times 4.6 mm, 5 μ m particle size
TSKgel® Cation Exchange HPLC Guard Cartridge 842153	TSKgel® G-DNA-PW HPLC Column, phase polymetha- 808032 crylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm,
TSKgel® Chelate-5PW Guardgel Kit , phase iminodiacetic acid, L \times I.D. 2.5 cm \times 6 mm, 20 μm particle size	10 µm particle size TSKgel® DNA-STAT HPLC Column, phase ammonium, 821962
TSKgel® Chelate-5PW HPLC Column, phase iminodi- acetic acid, L × I.D. 15 cm × 21.5 mm, 13 µm particle	quaternary, L × I.D. 10 cm × 4.6 mm, 5 μm particle size
size	TSKgel® Ether-5PW (20) Bulk Media, phase ether, 816053 bottle of 1 L, 20 µm particle size
TSKgel® Chelate-5PW HPLC Column, phase iminodiacetic acid, L \times I.D. 5 cm \times 5 mm, 10 µm particle size, glass	TSKgel® Ether-5PW (20) Bulk Media, phase ether, 843276 bottle of 25 mL, 20 µm particle size
TSKgel® Chelate-5PW HPLC Column, phase iminodiacetic acid, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle	TSKgel® Ether-5PW (20) Bulk Media, phase ether, 816052 bottle of 250 mL, 20 µm particle size
size	TSKgel® Ether-5PW (30) Bulk Media, phase ether, 843176

Name	Catalog Number
TSKgel® Ether-5PW (30) Bulk Media, phase ether, bottle of 250 mL, 30 μm particle size	816050
TSKgel® Ether-5PW (30) Bulk Media, phase ether, bottle of 1 L, 30 μ m particle size	816051
TSKgel® Ether-5PW Guard Cartridge	842155
TSKgel® Ether-5PW Guardgel Kit, phase ether, L \times I. D. 2.5 cm \times 6 mm, 20 μ m particle size	808643
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 7.5 cm \times 2 mm, 10 μ m particle size	818760
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 7.5 cm \times 7.5 mm, 10 μ m particle size	808641
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 5 cm \times 5 mm, 10 μ m particle size	814013
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 7.5 cm \times 8 mm, 10 μ m particle size	814014
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 1 cm \times 2 mm, 10 μ m particle size, pkg of 3 ea	842156
TSKgel® Ether-5PW HPLC Column, phase ether, L \times I. D. 1 cm \times 8 mm, 20 μ m particle size, glass	814025
TSKgel® G1000H $_{\rm HR}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	817352
TSKgel® G1000Hxl for Light Scattering 30 cm \times 7.8 mm ID, 5 µm, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size	
TSKgel® G1000H $_{XL}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	816131
TSKgel® G1000H $_{XL}$ HPLC Column for Light Scattering Applications, phase polystyrene-divinylbenzene, L \times I. D. 4 cm \times 6 mm, 5 μ m particle size	818404
TSKgel® G2000H $_{HR}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	817353
TSKgel® G2000H $_{\rm HR}$ -H HT2 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 20 μ m particle size	822890
TSKgel® G2000H $_{\rm HR}$ -H HT HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 20 μ m particle size	818395
TSKgel® G2000Hxl for Light Scattering 30 cm \times 7.8 mm ID, 5 μ m, phase polystyrene-divinylbenzene, L \times 1.D. 30 cm \times 7.8 mm, 5 μ m particle size	
TSKgel® G2000H _{XL} HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	816134
TSKgel® G2000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 12 μ m particle size	805105
TSKgel® G2000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.5 mm, 12 μ m particle size	805761
TSKgel® G2000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 7.5 mm, 10 μ m particle size	805102
TSKgel® G2000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 7.5 mm, 10 μ m particle size	805788
TSKgel $^{\$}$ G2000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 21.5 mm, 13 μ m particle size	806727
TSKgel $^{\otimes}$ G2000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 21.5 mm, 13 μ m particle size	805146
TSKgel® G2000SW _{XL} HPLC Column, phase diol, L \times I. D. 30 cm \times 7.8 mm, 5 μ m particle size	808540
TSKgel® G2500H $_{HR}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	817354
TSKgel® G2500H $_{XL}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	816135
	808028

*	Name	Catalog Number
	TSKgel® G2500PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 12 μm particle size	808029
	TSKgel® G2500PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 21.5 mm, 17 μ m particle size	816248
	TSKgel® G2500PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 21.5 mm, 17 μ m particle size	808030
	TSKgel® G2500PW _{XL} HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 7 μ m particle size	808020
	TSKgel® G3000H _{HR} HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 5 μm particle size	817355
	TSKgel® G3000H _{XL} HPLC Column, phase polystyrenedivinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 6 μm particle size	816136
	TSKgel® G3000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.5 mm, 12 µm particle size	805762
	TSKgel® G3000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 12 µm particle size	805106
	TSKgel® G3000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 21.5 mm, 17 μ m particle size	816249
	TSKgel® G3000PW $_{\rm XL}$ -CP HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 7 μ m particle size	821873
	TSKgel® G3000PW _{XL} HPLC Column, phase polymethacrylate, hydroxylated, L \times 1.D. 30 cm \times 7.8 mm, 7 μ m particle size	808021
	TSKgel® G3000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 8 mm, 10 μ m particle size, glass	808800
	TSKgel® G3000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 7.5 mm, 10 μm particle size	805103
	TSKgel® G3000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 7.5 mm, 10 μm particle size	805789
	TSKgel® G3000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 21.5 mm, 13 μm particle size	806728
	TSKgel® G3000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 21.5 mm, 13 μm particle size	805147
	TSKgel® G3000SW _{XL} HPLC Column, phase diol, L × I. D. 30 cm × 7.8 mm, 5 μm particle size	808541
	TSKgel® G4000H _{HR} HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 5 µm particle size	817356
	TSKgel® G4000H _{XL} HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 6 µm particle size	816137
	TSKgel® G4000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.5 mm, 17 µm particle size	805763
	TSKgel® G4000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 17 μ m particle size	805107
	TSKgel® G4000PW $_{\rm XL}$ HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 30 cm × 7.8 mm, 10 μ m particle size	808022
	TSKgel® G4000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 8 mm, 13 μ m particle size, glass	808801
_	TSKgel® G4000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 7.5 mm, 13 μ m particle size	805104
	TSKgel® G4000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 7.5 mm, 13 µm particle size	805790
	TSKgel® G4000SW HPLC Column, phase diol, L \times I.D. 60 cm \times 21.5 mm, 17 µm particle size	805148
	TSKgel $^{\rm 8}$ G4000SW HPLC Column, phase diol, L \times I.D. 30 cm \times 21.5 mm, 17 μm particle size	806729
	TSKgel® G4000SW _{XL} HPLC Column, phase diol, L × I. D. 30 cm × 7.8 mm, 8 µm particle size	808542

Name	Catalog Number	* Name	Catalog Number
TSKgel® G5000H _{XL} HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 9 μm particle size	816138	TSKgel® GMH _{HR} -H(30) HT2 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 30 µm particle size	822887
TSKgel® G5000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.5 mm, 17 µm particle size	805764	TSKgel® GMH _{HR} -H(S) HT Guard Column, phase polystyrene-divinylbenzene, GMH, L \times I.D. 7.5 cm \times 7.5 mm, 30 μ m particle size	818397
TSKgel® G5000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 17 μ m particle size	805108	TSKgel® GMH _{HR} -H HT HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 13 µm particle size	818420
TSKgel® G5000PW $_{\rm XL}$ -CP HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 30 cm × 7.8 mm, 10 µm particle size	821874	TSKgel® GMH _{HR} -H(S) HT HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 13 µm particle size	818393
TSKgel® G5000PW $_{\rm XL}$ HPLC Column, phase polymethacrylate, hydroxylated, L × 1.D. 30 cm × 7.8 mm, 10 µm particle size	808023	TSKgel® GMH _{HR} -H(20) HT HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 20 µm particle size	818392
TSKgel® G6000H $_{\rm HR}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m particle size	817358	TSKgel® GMH _{HR} -H(30) HT HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 30 µm particle size	818391
TSKgel® G6000H $_{\rm XL}$ HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 9 μ m particle size	816139	TSKgel® GMH _{HR} -H (20) and (30) HT Guard column, phase polystyrene-divinylbenzene, L × I.D. 7.5 cm × 7.5 mm, 30 µm particle size	818396
TSKgel® G6000PW HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 30 cm × 7.5 mm, 17 µm particle size	805765	TSKgel® GMH _{XL} HPLC Column, phase polystyrene- divinylbenzene, L × I.D. 30 cm × 7.8 mm, 9 µm particle size	816141
TSKgel® G6000PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 60 cm \times 7.5 mm, 17 μ m particle size	805109	TSKgel® GMH _{XL} -L HPLC Column, phase polystyrene- divinylbenzene, L × I.D. 30 cm × 7.8 mm, 6 µm particle size	816652
TSKgel® G6000PW _{xL} -CP HPLC Column, phase polymethacrylate, hydroxylated, L \times 1.D. 30 cm \times 7.8 mm, 13 μ m particle size	821875	TSKgel® GMPW HPLC Column, phase polymetha- crylate, hydroxylated, L × I.D. 30 cm × 7.5 mm, 17 µm particle size	808026
TSKgel® G6000PW $_{\rm XL}$ HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 30 cm × 7.8 mm, 13 µm particle size	808024	TSKgel [®] GMPW HPLC Column, phase polymetha- crylate, hydroxylated, L × I.D. 60 cm × 7.5 mm, 17 µm particle size	808027
TSKgel® G7000H _{HR} HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μm particle size	817359	TSKgel® GMPW $_{\rm XL}$ HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 13 μ m particle size	808025
TSKgel® G7000H _{XL} HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 9 μm particle size	816140	TSKgel® Guard Holder for 5 and 8 mm ID Glass Columns, pkg of 1 ea	808809
TSKgel® GMH _{HR} -H (20) and (30) Guard Column, phase	818402	TSKgel® Hardware and Accessories, pkg of 1 ea	807619
polystyrene-divinylbenzene, L × I.D. 7.5 cm × 7.5 mm, 30 µm particle size	010402	TSKgel® Hardware and Accessories, pkg of 3 ea TSKgel® Hardware and Accessories, L × O.D. × I.D.	818207 802353
TSKgel® GMH _{HR} -H (20) and (30) HT2 Guard Column, phase polystyrene-divinylbenzene, L \times I.D. 7.5 cm \times 7.5 mm, 30 µm particle size	822891	TSKgel® Hardware and Accessories, L × O.D. × I.D. 150 cm × 1/16 in. × 0.01 in., pkg of 1 ea	802354
TSKgel® GMH _{HR} -H(S) Guard Column, phase polystyrene-divinylbenzene, L × I.D. 7.5 cm ×	817367	TSKgel® Hardware and Accessories, L \times O.D. \times I.D. 150 cm \times 1/16 in. \times 0.03 in., pkg of 1 ea	802359
7.5 mm, 13 µm particle size	047264	TSKgel [®] Hardware and Accessories, L \times O.D. \times I.D.	802374
TSKgel® GMH _{HR} -H(S) HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 13 µm particle size	817361	10 cm × 1/16 in. × 0.01 in., pkg of 5 ea TSKgel® Hardware and Accessories, L × 0.D. × I.D. 10 cm × 1/16 in. × 0.02 in., pkg of 5 ea	802375
TSKgel® GMH _{HR} -L HPLC Column, phase polystyrene- divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m	817362	TSKgel® Hardware and Accessories, pkg of 10 ea	803400
particle size		TSKgel® Hardware and Accessories, pkg of 2 ea	816566
TSKgel® GMH _{HR} -M HPLC Column, phase polystyrenedivinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 5 μ m	817392	TSKgel [®] Hardware and Accessories, pore size 0.45 µm, pkg of 100 ea	803409
particle size $\label{eq:TSKgel} TSKgel @ GMH_{HR}-N \ HPLC \ Column, \ phase \ polystyrene-divinylbenzene, \ L \times I.D. \ 30 \ cm \times 7.8 \ mm, \ 5 \ \mu m$	818055	TSKgel® Hardware and Accessories, stainless steel frit, pkg of 2 ea	
particle size		TSKgel [®] Hardware and Accessories, for P/N 818207, pkg of 1 ea	818206
TSKgel® GMH _{HR} -H (20) HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 20 μ m particle size	818399	TSKgel [®] Hardware and Accessories, polycarbonate housing, polypropylene cap, pkg of 1 ea	821400
TSKgel® GMH _{HR} -H (30) HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 30 µm particle size	818398	TSKgel [®] Heparin-5PW HPLC Column, phase sulfated glycosaminoglycan, L × I.D. 5 cm × 5 mm, 10 μm particle size	814443
TSKgel® GMH _{HR} -H(S) HT2 Guard Column, phase polystyrene-divinylbenzene, L × I.D. 7.5 cm × 7.5 mm, 30 µm particle size	822892	TSKgel [®] Heparin-5PW HPLC Column, phase sulfated glycosaminoglycan, L × I.D. 7.5 cm × 8 mm, 10 μm particle size	814444
TSKgel® GMH _{HR} -H(S) HT2 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 13 µm particle size	822889	TSKgel® HICPAK PW Bulk Media Sampler, phase various, Ether-5PW, Phenyl-5PW, bottle of 2 × 25 mL, 20 µm particle size	843278
TSKgel® GMH _{HR} -H(20) HT2 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 30 cm \times 7.8 mm, 20 µm particle size	822888	 TSKgel[®] HICPAK PW Bulk Media Sampler, phase Ether- 5PW, Phenyl-5PW, bottle of 2 × 25 mL, 30 μm particle size 	

* Name	Catalog Number	* Name	Catalog Number
TSKgel® H _{HR} Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 13 µm particle size	817393	TSKgel [®] Octadecyl-4PW HPLC Column, phase C18 (octadecyl), L × I.D. 15 cm × 4.6 mm, 7 μm particle size	813351
TSKgel® H_{HR} Guard Column, phase polystyrenedivinylbenzene, L \times I.D. 4 cm \times 6 mm, 5 μ m particle size	817369	TSKgel® Octadecyl-NPR HPLC Column, phase C18 (octadecyl), L × I.D. 3.5 cm × 4.6 mm, 2.5 µm particle size	814005
TSKgel® H_{HR} Guard Column, phase polystyrene-divinylbenzene, L \times I.D. 4 cm \times 6 mm, 5 μ m particle size	817368	TSKgel® Octyl-80Ts HPLC Column, phase C8 (octyl), L × I.D. 15 cm × 4.6 mm, 5 µm particle size	817344
TSKgel® IC-Cation SW HPLC Column, phase sulfonic acid, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size	808055	TSKgel® Octyl-80Ts HPLC Column, phase C8 (octyl), L × I.D. 25 cm × 4.6 mm, 5 µm particle size	817345
TSKgel® IEXPAK PW Bulk Media Sampler, phase various, DEAE-5PW, SP-5PW, SuperQ-5PW, bottle of 3 × 25 mL, 20 µm particle size	843380	TSKgel® ODS-100Z Guard Cartridge, phase octade-cylmethylsilane, monolayer, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size	821996
TSKgel® IEXPAK PW Bulk Media Sampler, phase various, DEAE-5PW, SP-5PW, SuperQ-5PW, bottle of 3 × 25 mL, 30 µm particle size	843280	TSKgel® ODS-100Z Guard Cartridge, phase octade-cylmethylsilane, monolayer, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size	821995
TSKgel® Lipopropak Guard Column, matrix hydroxylated methacrylic polymer, L \times I.D. 4 cm \times 6 mm, 17 μ m particle size	818059	TSKgel® ODS-100Z Guard Cartridge, phase octade-cylmethylsilane, monolayer, L \times 1.D. 1.5 cm \times 3.2 mm, 5 μ m particle size	821454
TSKgel [®] Lipopropak XL HPLC Column, phase hydroxylated methacrylate, L × I.D. 30 cm × 7.8 mm, 10 µm particle size	818557	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size	822726
TSKgel® Multipore H_{XL} -M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 30 cm × 7.8 mm, 5 μ m particle size	818403	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size	822748
TSKgel® NH2-100 DC Direct Connect HPLC Column , phase alkylamine, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size	821999	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 10 cm \times 2 mm, 3 μ m particle size	822731
TSKgel [®] NH2-100 Guard Cartridge, phase alkylamine, L × I.D. 1 cm × 2 mm, 3 µm particle size, pkg of 3 ea TSKgel [®] NH2-100 Guard Cartridge, phase alkylamine,		TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 10 cm \times 2 mm, 5 μ m particle size	822752
L \times I.D. 1.5 cm \times 3.2 mm, 3 μ m particle size, pkg of 3 ea	821972	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L $ imes$ I.D. 10 cm $ imes$ 3 mm,	822738
TSKgel® NH2-100 HPLC Column, phase alkylamine, L \times I.D. 5 cm \times 2 mm, 3 μ m particle size	821967	3 μm particle size TSKgel® ODS-100Z HPLC Column, phase octadecyl-	822758
TSKgel® NH2-100 HPLC Column, phase alkylamine, L × I.D. 15 cm × 2 mm, 3 µm particle size	821968	methylsilane, monolayer, L $ imes$ I.D. 10 cm $ imes$ 3 mm, 5 μ m particle size	
TSKgel® NH2-100 HPLC Column, phase alkylamine, L \times I.D. 5 cm \times 4.6 mm, 3 μm particle size	821969	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 10 cm × 4.6 mm, 3 µm particle size	822745
TSKgel® NH2-100 HPLC Column, phase alkylamine, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size	821970	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 10 cm × 4.6 mm,	822765
TSKgel [®] OApak-P Guard Column, phase sulphonic acid, L \times I.D. 4 cm \times 6 mm, 10 μ m particle size	816654	5 µm particle size TSKgel® ODS-100Z HPLC Column, phase octadecyl-	022722
TSKgel $^{\otimes}$ OApak-A HPLC Column, phase carboxylic acid, L \times I.D. 30 cm \times 7.8 mm, 5 μm particle size	816653	methylsilane, monolayer, L × I.D. 15 cm × 2 mm, 3 µm particle size	822732
TSKgel® Octadecyl-2PW Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1 cm \times 2 mm, 5 μ m particle size, pkg of 3 ea	842161	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 15 cm × 2 mm, 5 µm particle size	821459
TSKgel® Octadecyl-4PW Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1 cm \times 2 mm, 7 μ m particle size, pkg of 3 ea	842160	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 15 cm × 3 mm, 3 µm particle size	822739
TSKgel® Octadecyl-4PW Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1.5 cm \times 3.2 mm, 7 μ m particle size, pkg of 3 ea	819008	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 15 cm × 3 mm, 5 µm particle size	822759
TSKgel® Octadecyl-2PW Guard Column, phase C18 (octadecyl), L \times I.D. 1 cm \times 4.6 mm, 5 μ m particle size	817502	TSKgel® ODS-100Z HPLC Column, phase octadecyl- methylsilane, monolayer, L × I.D. 15 cm × 4.6 mm, 3 µm particle size	822746
TSKgel® Octadecyl-2PW Guard Column, phase C18 (octadecyl), L \times I.D. 1 cm \times 6 mm, 5 μ m particle size	817503	TSKgel® ODS-100Z HPLC Column, phase octadecyl-methylsilane, monolayer, L × I.D. 15 cm × 4.6 mm,	821461
TSKgel® Octadecyl-2PW HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	817500	5 μm particle size TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L × I.D. 2 cm × 2 mm, 3 μm	822727
TSKgel® Octadecyl-2PW HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 6 mm, 5 μ m particle size	817501	particle size TSKgel® ODS-100Z HPLC Column, phase octadecyl-	822749
TSKgel® Octadecyl-2PW HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 2 mm, 5 μ m particle size	818754	methylsilane, monolayer, L $ imes$ I.D. 2 cm $ imes$ 2 mm, 5 μ m particle size	
TSKgel® Octadecyl-4PW HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 21.5 mm, 13 μ m particle size	816257	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 2 cm \times 3 mm, 3 μ m particle size	822734
TSKgel $^{\otimes}$ Octadecyl-4PW HPLC Column, phase C18 (octadecyl), L × I.D. 15 cm × 2 mm, 7 μ m particle size	818755	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 2 cm \times 3 mm, 5 μ m particle size	822754

Name	Catalog Number	* Name	Catalog Number
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 2 cm \times 4.6 mm, 3 μm particle size	822741	TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 4.6 mm, 5 μ m particle size	822764
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 2 cm \times 4.6 mm, 5 μ m particle size	822761	TSKgel® ODS-100V Guard Cartridge, phase octade-cylmethyl silane, incomplete monolayer, L \times I.D. 1.5 cm \times 3.2 mm, 5 μ m particle size, pkg of 3 ea	821453
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 2 mm, 3 μ m particle size	822733	TSKgel® ODS-100V Guard Cartridge, phase octade- cylmethyl silane, incomplete monolayer, L × I.D. 1 cm × 2 mm, 3 µm particle size	821997
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 2 mm, 5 μ m particle size	822753	TSKgel® ODS-100V Guard Cartridge, phase octade- cylmethyl silane, incomplete monolayer, L × I.D. 1 cm × 2 mm, 5 µm particle size	821841
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 3 mm, 3 μ m particle size	822740	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size	821814
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 3 mm, 5 μ m particle size	822760	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 1 cm \times 2 mm, 5 μ m particle size	822708
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 4.6 mm, 3 μ m particle size	822747	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 10 cm \times 2 mm, 3 μ m particle size	821938
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	821462	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 10 cm \times 2 mm, 5 μ m particle size	822712
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 2 mm, 3 μ m particle size	822728	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 10 cm \times 3 mm, 5 μ m particle size	822718
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 2 mm, 5 μ m particle size	822750	TSKgel [®] ODS-100V HPLC Column, phase octadecyl- methyl silane, incomplete monolayer, L × I.D. 10 cm × 4.6 mm, 3 µm particle size	821940
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 3 mm, 3 μ m particle size	822735	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 10 cm \times 4.6 mm, 5 μ m particle size	822725
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 3 mm, 5 μ m particle size	822755	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 15 cm \times 2 mm, 5 μ m particle size	821458
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 4.6 mm, 3 μm particle size	822742	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 15 cm \times 2 mm, 3 μ m particle size	821810
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 3.5 cm \times 4.6 mm, 5 μ m particle size	822762	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 15 cm \times 3 mm, 5 μ m particle size	822719
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 2 mm, 3 μm particle size	822729	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size	821829
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 2 mm, 5 μm particle size	821460	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 2 mm, 3 μ m particle size	822700
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 3 mm, 3 μm particle size	822736	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 2 mm, 5 μ m particle size	822709
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 3 mm, 5 μm particle size	822756	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 3 mm, 3 μ m particle size	822702
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size	822743	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 3 mm, 5 μ m particle size	822714
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size	822763	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 4.6 mm, 3 μ m particle size	822705
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 2 mm, 3 μ m particle size	822730	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 2 cm \times 4.6 mm, 5 μ m particle size	822721
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 2 mm, 5 μ m particle size	822751	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 25 cm \times 2 mm, 3 μ m particle size	822701
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 3 mm, 3 μ m particle size	822737	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 25 cm \times 2 mm, 5 μ m particle size	822713
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 3 mm, 5 μ m particle size	822757	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 25 cm \times 3 mm, 3 μ m particle size	822704
TSKgel® ODS-100Z HPLC Column, phase octadecylmethylsilane, monolayer, L \times I.D. 7.5 cm \times 4.6 mm, 3 μ m particle size	822744	TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 25 cm \times 3 mm, 5 μ m particle size	822720

* Name	Catalog Number	* Name	Catalog Number
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 25 cm \times 4.6 mm, 3 μ m particle size	822707	TSKgel® ODS-120A HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 30 cm \times 7.8 mm, 10 µm particle size	807129
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 4.6 mm, 3 μ m particle size	822706	TSKgel® ODS-120T Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1.5 cm \times 3.2 mm, 5 μ m particle size, pkg of 3 ea	819006
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 1 mm, 3 μ m particle size	821838	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 15 cm \times 2 mm, 5 μ m particle size	818152
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 2 mm, 5 μ m particle size	822710	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 25 cm \times 2 mm, 5 μ m particle size	818153
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 2 mm, 3 μ m particle size	821813	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	807637
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 3 mm, 3 μ m particle size	822703	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	807125
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 3 mm, 5 μ m particle size	822715	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 30 cm \times 21.5 mm, 10 μ m particle size	807134
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 3.5 cm \times 4.6 mm, 5 μ m particle size	822722	TSKgel® ODS-120T HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 30 cm \times 7.8 mm, 10 μ m particle size	807130
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 5 cm \times 1 mm, 3 μ m particle size	821839	TSKgel® ODS-140HTP HPLC Column, phase octadecyl silane, multilayer, L \times I.D. 10 cm \times 2.1 mm, 2.3 μ m particle size	821928
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 5 cm \times 2 mm, 5 μ m particle size	821457	TSKgel® ODS-140HTP HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 5 cm \times 2.1 mm, 2.3 μ m particle size	821927
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 5 cm \times 2 mm, 3 μ m particle size	821812	TSKgel® ODS-80Tm Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1.5 cm \times 3.2 mm, 5 μ m particle size, pkg of 3 ea	819004
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 5 cm \times 3 mm, 5 μ m particle size	822716	TSKgel® ODS-80Tm HPLC Column, phase C18 (octadecyl), L × I.D. 7.5 cm × 4.6 mm, 5 µm particle size	816651
TSKgel® ODS-100V HPLC Column, phase octadecyl- methyl silane, incomplete monolayer, L × I.D. 5 cm × 4.6 mm, 3 µm particle size	821831	TSKgel® ODS-80Tm HPLC Column, phase C18 (octadecyl), L × I.D. 15 cm × 4.6 mm, 5 μm particle size	808148
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 5 cm \times 4.6 mm, 5 μ m particle size	822723	TSKgel® ODS-80Tm HPLC Column, phase C18 (octadecyl), L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	808149
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 7.5 cm \times 2 mm, 5 μ m particle size	822711	TSKgel® ODS-80Tm HPLC Column, phase C18 (octadecyl), L \times I.D. 30 cm \times 21.5 mm, 10 μ m particle size	814002
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 7.5 cm \times 2 mm, 3 μ m particle size	821811	TSKgel® ODS-80Ts Guard Cartridge, phase C18 (octadecyl), L \times I.D. 1 cm \times 2 mm, 5 μ m particle size, pkg of 3 ea	819325
TSKgel® ODS-100V HPLC Column, phase octadecyl- methyl silane, incomplete monolayer, L × I.D. 7.5 cm × 3 mm, 5 µm particle size	822717	TSKgel® ODS-80Ts Guard Cartridge, phase C18 (octadecyl), L × I.D. 1.5 cm × 3.2 mm, 5 µm particle size, pkg of 3 ea	819011
TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L \times I.D. 7.5 cm \times 4.6 mm, 3 μ m particle size	821830	TSKgel® ODS-80Ts Guard Column, phase C18 (octadecyl), L \times I.D. 7.5 cm \times 21.5 mm, 10 μ m particle size	817385
TSKgel® ODS-100V HPLC Column, phase octadecyl- methyl silane, incomplete monolayer, L × I.D. 7.5 cm	822724	TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 2 mm, 5 μ m particle size	818150
× 4.6 mm, 5 μm particle size TSKgel® ODS-100V HPLC Column, phase octadecylmethyl silane, incomplete monolayer, L × I.D. 15 cm ×	821455	TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L × I.D. 25 cm × 2 mm, 5 µm particle size	818151
4.6 mm, 5 µm particle size TSKgel® ODS-100V HPLC Column, phase octadecyl-	821456	TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L × I.D. 7.5 cm × 4.6 mm, 5 µm particle size	817200
methyl silane, incomplete monolayer, L × I.D. 25 cm × 4.6 mm, 5 µm particle size TSKgel® ODS-120A Guard Cartridge, phase C18	819005	TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L × I.D. 15 cm × 4.6 mm, 5 µm particle size	817201
(octadecyl), L \times I.D. 1.5 cm \times 3.2 mm, 5 μ m particle size, pkg of 3 ea		TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L × I.D. 25 cm × 4.6 mm, 5 µm particle	817202
TSKgel® ODS-120A HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	807636	size TSKgel® ODS-80Ts HPLC Column, phase C18 (octadecyl), L × I.D. 30 cm × 21.5 mm, 10 µm particle	817380
TSKgel® ODS-120A HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	807124	size TSKgel® ODS-80Ts QA HPLC Column, phase octadecyl	818768
TSKgel® ODS-120A HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 30 cm \times 21.5 mm, 10 μ m particle size	806172	silane, monolayer, L × I.D. 15 cm × 2 mm, 5 μm particle size	

Name	Catalog Number
TSKgel® ODS-80Ts QA HPLC Column, phase octadecylsilane, monolayer, L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	818520
. TSKgel® ODS-80Ts QA HPLC Column, phase octadecyl silane, monolayer, L \times I.D. 25 cm \times 2 mm, 5 μ m particle size	818769
. TSKgel® ODS-80Ts QA HPLC Column, phase octadecyl silane, monolayer, L $ imes$ I.D. 25 cm $ imes$ 4.6 mm, 5 μ m particle size	818521
TSKgel® ODS-80Ts QA HPLC Column, phase octadecylsilane, monolayer, L \times I.D. 7.5 cm \times 4.6 mm, 5 μ m particle size	818519
TSKgel® OligoDNA RP HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 4.6 mm, 5 μ m particle size	813352
TSKgel® OligoDNA RP HPLC Column, phase C18 (octadecyl), L \times I.D. 15 cm \times 7.8 mm, 5 μ m particle size	813353
TSKgel® G-Oligo-PW Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 4 cm \times 6 mm, 13 μ m particle size	808034
TSKgel® G-Oligo-PW HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 30 cm \times 7.8 mm, 7 μ m particle size	808031
TSKgel® Phenyl-5PW (20) Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 20 μm particle size	814719
TSKgel $^{\otimes}$ Phenyl-5PW (20) Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 20 μm particle size	843277
TSKgel® Phenyl-5PW (20) Bulk Media, bottle of 250 mL, phase phenyl, low Ligand density, 20 µm particle size	814718
TSKgel® Phenyl-5PW (30) Bulk Media, phase phenyl, low Ligand density, bottle of 25 mL, 30 μm particle size	843177
TSKgel® Phenyl-5PW (30) Bulk Media, phase phenyl, low Ligand density, bottle of 250 mL, 30 μm particle size	814720
TSKgel® Phenyl-5PW (30) Bulk Media, phase phenyl, low Ligand density, bottle of 1 L, 30 μm particle size	814721
TSKgel® Phenyl-5PW Guardgel Kit, phase phenyl, low Ligand density, L \times I.D. 2.5 cm \times 6 mm, 20 μm particle size	807652
TSKgel® Phenyl-5PW Guardgel Kit, phase phenyl, low Ligand density, L \times I.D. 3.5 cm \times 10 mm, 20 µm particle size	816095
TSKgel® Phenyl-5PW HPLC Column, phase phenyl, low Ligand density, L \times I.D. 7.5 cm \times 2 mm, 10 μ m particle size, stainless steel hardware	818759
TSKgel® Phenyl-5PW HPLC Column, phase phenyl, low Ligand density, L \times I.D. 7.5 cm \times 7.5 mm, 10 µm particle size	807573
TSKgel® Phenyl-5PW HPLC Column, phase phenyl, low Ligand density, L \times I.D. 15 cm \times 21.5 mm, 13 µm particle size, stainless steel hardware	807656
TSKgel® Phenyl-5PW HPLC Column, phase phenyl, low Ligand density, L \times I.D. 5 cm \times 5 mm, 10 μm particle size	813063
TSKgel® Phenyl-5PW HPLC Column, phase phenyl, low Ligand density, L \times I.D. 7.5 cm \times 8 mm, 10 μm particle size	808804
TSKgel® Phenyl-5PW RP Guard Cartridge, phase phenyl, monolayer, L \times I.D. 1 cm \times 2 mm, 10 μ m particle size, pkg of 3 ea	842159
TSKgel® Phenyl-5PW RP Guard Cartridge, phase phenyl, monolayer, L \times I.D. 1.5 cm \times 3.2 mm, 10 μ m particle size, pkg of 3 ea	819007
TSKgel® Phenyl-5PW RP HPLC Column, phase phenyl, monolayer, L \times I.D. 15 cm \times 21.5 mm, 13 μ m particle size	816260
TSKgel® Phenyl-5PW RP HPLC Column, phase phenyl, monolayer, L \times I.D. 7.5 cm \times 2 mm, 10 μm particle size	818756
TSKgel® Phenyl-5PW RP HPLC Column, phase phenyl, monolayer, L \times I.D. 7.5 cm \times 4.6 mm, 10 μ m particle size	808043

Name	Catalog Number
TSKgel® Phenyl-5PW RP HPLC Column, phase phenyl, monolayer, L \times I.D. 7.5 cm \times 8 mm, 10 μ m particle size	814007
TSKgel® Protein C4-300 Guard Cartridge, phase butyl, polymeric, L \times I.D. 1 cm \times 2 mm, 3 μ m particle size	822834
TSKgel® Protein C4-300 Guard Cartridge, phase butyl, polymeric, L \times I.D. 1.5 cm \times 3.2 mm, 3 µm particle size	822833
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 10 cm \times 2 mm, 3 μ m particle size	822831
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 10 cm \times 4.6 mm, 3 μ m particle size	822828
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 15 cm \times 2 mm, 3 μ m particle size	822832
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 15 cm \times 4.6 mm, 3 µm particle size	822829
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 5 cm \times 2 mm, 3 μ m particle size	822830
TSKgel® Protein C4-300 HPLC Column, phase butyl, polymeric, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size	822827
TSKgel® PW-Type Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 7.5 cm \times 7.5 mm, 13 μ m particle size	806762
TSKgel® PW-Type Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 7.5 cm \times 7.5 mm, 13 µm particle size	806763
TSKgel® PW-Type Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 7.5 cm \times 21.5 mm, 17 μ m particle size	806758
TSKgel® PW _{XL} -CP Guard Column, phase polymethacrylate, hydroxylated, L \times I.D. 4 cm \times 6 mm, 13 µm particle size	821876
TSKgel® PW _{XL} Type Guard Column, phase polymethacrylate, hydroxylated, L × I.D. 4 cm × 6 mm, 12 µm particle size	808033
TSKgel® QAE-2SW Guardgel Kit, phase quaternary ammonium, L \times I.D. 2.5 cm \times 6 mm, 5 μ m particle size	807646
TSKgel® QAE-2SW HPLC Column, phase quaternary ammonium, L \times I.D. 25 cm \times 4.6 mm, 5 μ m particle size	807166
TSKgel $^{\rm @}$ QC-PAK GFC 200 HPLC Column, phase diol, L \times I.D. 15 cm \times 7.8 mm, 5 μm particle size	816215
TSKgel® Reversed Phase HPLC Guard Column	814098
TSKgel $^{\circledR}$ SAX HPLC Column, phase trimethylamine, L \times I.D. 15 cm \times 6 mm, 5 μm particle size	807157
TSKgel® SCX (H+) HPLC Column, phase sulfonic acid, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size	807158
TSKgel® SCX (Na+) HPLC Column, phase sulfonic acid, L $ imes$ I.D. 15 cm $ imes$ 6 mm, 5 μ m particle size	807156
TSKgel® SP-3PW (30) Bulk Media, phase sulfonic acid, bottle of 1 L, 30 μm particle size	
TSKgel® SP-3PW (30) Bulk Media, phase sulfonic acid, bottle of 25 mL, 30 μm particle size	
TSKgel® SP-3PW (30) Bulk Media, phase sulfonic acid, bottle of 250 mL, 30 μm particle size	
TSKgel® SP-5PW (20) Bulk Media, phase sulfonic acid, bottle of 1 L, 20 μ m particle size	
TSKgel® SP-5PW (20) Bulk Media, phase sulfonic acid, bottle of 25 mL, 20 µm particle size	
TSKgel® SP-5PW (20) Bulk Media, phase sulfonic acid, bottle of 250 mL, 20 μm particle size	
TSKgel® SuperQ-5PW (20) Bulk Media, phase quaternary ammonium, bottle of 25 mL, 20 μm particle size	843383
TSKgel® SuperQ-5PW (20) Bulk Media, phase quaternary ammonium, bottle of 1 L, 20 μm particle size	818546
TSKgel® SuperQ-5PW (20) Bulk Media, phase quaternary ammonium, bottle of 250 mL, 20 µm	818535

* Name	Catalog Number
TSKgel® SuperQ-5PW (30) Bulk Media, phase quaternary ammonium, bottle of 1 L, 30 μm particle size	818548
TSKgel® SuperQ-5PW (30) Bulk Media, phase quaternary ammonium, bottle of 25 mL, 30 µm particle size	843283
TSKgel® SuperQ-5PW (30) Bulk Media, phase quaternary ammonium, bottle of 250 mL, 30 μm particle size	818536
TSKgel® SP-5PW (30) Bulk Media, phase sulfonic acid, bottle of 1 L, 30 µm particle size	, 814717
TSKgel® SP-5PW (30) Bulk Media, phase sulfonic acid, bottle of 25 mL, 30 µm particle size	
TSKgel® SP-5PW (30) Bulk Media, phase sulfonic acid, bottle of 250 mL, 30 µm particle size	
TSKgel® SP-5PW Guardgel Kit, phase sulfonic acid, L × I.D. 1 cm × 8 mm, 20 µm particle size, glass	,
TSKgel® SP-5PW Guardgel Kit, phase sulfonic acid, L × I.D. 2.5 cm × 6 mm, 20 µm particle size	
TSKgel® SP-5PW Guardgel Kit, phase sulfonic acid, L × I.D. 3.5 cm × 10 mm, 20 µm particle size	
TSKgel® SP-5PW HPLC Column, phase sulfonic acid, L x I.D. 15 cm x 20 mm, 13 µm particle size	
TSKgel® SP-5PW HPLC Column, phase sulfonic acid, L x I.D. 5 cm x 5 mm, 10 µm particle size	
TSKgel® SP-5PW HPLC Column, phase sulfonic acid, L \times I.D. 7.5 cm \times 8 mm, 10 μ m particle size, glass column	. 808803
TSKgel® SP-5PW HPLC Column, phase sulfonic acid, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle size	
TSKgel® SP-5PW HPLC Column, phase sulfonic acid, L × I.D. 7.5 cm × 2 mm, 10 µm particle size	
TSKgel $^{\otimes}$ SP-5PW HPLC Column, phase sulfonic acid, L \times I.D. 15 cm \times 21.5 mm, 13 μ m particle size	
TSKgel® SP-NPR HPLC Column, phase sulfonic acid, L × I.D. 3.5 cm × 4.6 mm, 2.5 µm particle size	
TSKgel® SP-STAT HPLC Column, phase sulfonic acid, L × I.D. 10 cm × 4.6 mm, 7 µm particle size	
TSKgel® SP-STAT HPLC Column, phase sulfonic acid, L × I.D. 3.5 cm × 3 mm, 10 µm particle size	
TSKgel® SP-SW Guardgel Kit, phase sulfonic acid, L × I.D. 2.5 cm × 6 mm, 5 µm particle size	
TSKgel® SP-2SW HPLC Column, phase sulfonic acid, L × I.D. 25 cm × 4.6 mm, 5 µm particle size	
TSKgel® Q-STAT HPLC Column, phase ammonium, quaternary, L \times I.D. 3.5 cm \times 3 mm, 10 μ m particle size	821960
TSKgel $^{\otimes}$ Q-STAT HPLC Column, phase ammonium, quaternary, L \times I.D. 10 cm \times 4.6 mm, 7 μm particle size	821961
TSKgel® Sugar AXG HPLC Column, phase trimethylamine, L \times I.D. 15 cm \times 4.6 mm, 10 μ m particle size	808640
TSKgel® Sugar AXI HPLC Column, phase trimethylamine, L \times I.D. 15 cm \times 4.6 mm, 8 μ m particle size	808639
TSKgel® SuperAW2500 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 4 μ m particle size	819315
TSKgel® SuperAW3000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 4 μm particle size	819316
TSKgel® SuperAW4000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 6 μ m particle size	819317
TSKgel® SuperAW5000 HPLC Column, phase polyme- thacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 7 µm particle size	819318
TSKgel® SuperAW6000 HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 9 μ m particle size	819319
TSKgel® SuperAW Guard Column, phase polymethacrylate, hydroxylated, L × I.D. 3.5 cm × 4.6 mm, 13 µm particle size	819322

* Name	Catalog Number
TSKgel® SuperAW Guard Column, phase polymetha-	819321
crylate, hydroxylated, L × I.D. 3.5 cm × 4.6 mm, 7 μm particle size	
TSKgel® SuperAWM-H HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 9 μ m particle size	819320
TSKgel® SuperH1000 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	817990
TSKgel® SuperH2000 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	817991
TSKgel® SuperH2500 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	817992
TSKgel® SuperHZ Guard Column, phase polystyrene- divinylbenzene, L × I.D. 3.5 cm × 4.6 mm, 3 µm particle size	819666
TSKgel® SuperH3000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	817993
TSKgel® SuperH4000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	817994
TSKgel® SuperH5000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	817995
TSKgel® SuperH6000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 5 μ m particle size	817996
TSKgel® SuperH7000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 5 μ m particle size	817997
TSKgel® SuperH Guard Column, phase polystyrene- divinylbenzene, L × I.D. 3.5 cm × 4.6 mm, 3 μm particle size	818003
TSKgel® SuperH Guard Column, phase polystyrene- divinylbenzene, L \times I.D. 3.5 cm \times 4.6 mm, 3 μ m particle size	818002
TSKgel® SuperHM-H HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	818001
TSKgel® SuperHM-L HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	817998
TSKgel® SuperHM-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	818000
TSKgel® SuperHM-N HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	817999
TSKgel® SuperHZ1000 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	819302
TSKgel® SuperHZ1000 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size	819309
TSKgel® SuperHZ2000 HPLC Column, phase polystyrene-divinylbenzene, L \times 1.D. 15 cm \times 4.6 mm, 3 μ m particle size	819310
TSKgel® SuperHZ2000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	819303
TSKgel® SuperHZ2500 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 μm particle size	819311
TSKgel® SuperHZ2500 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	819304
TSKgel® SuperHZ3000 HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 μm particle size	819312
TSKgel® SuperHZ3000 HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	819305

Name	Catalog Number
TSKgel® SuperHZ4000 HPLC Column, phase	819306
polystyrene-divinylbenzene, L × I.D. 15 cm × 6 mm, 3 µm particle size	019300
TSKgel® SuperHZ4000 HPLC Column, phase	819313
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 3 μ m particle size	
TSKgel® SuperHZ Guard Column, phase polystyrene-	819314
divinylbenzene, L $ imes$ I.D. 2 cm $ imes$ 4.6 mm, 3 μ m particle size	
TSKgel® SuperHZM-H Guard Column, phase	819668
polystyrene-divinylbenzene, L \times I.D. 2 cm \times 4.6 mm, 10 μ m particle size	
TSKgel® SuperHZM-H Guard Column, phase	819667
polystyrene-divinylbenzene, L × I.D. 3.5 cm × 4.6 mm, 10 μm particle size	
TSKgel® SuperHZM-H HPLC Column, phase	819664
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 10 μ m particle size	
TSKgel® SuperHZM-H HPLC Column, phase	819665
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 6 mm, 10 μ m particle size, stainless steel hardware	
TSKgel® SuperHZM-M HPLC Column, phase	819662
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size	
TSKgel® SuperHZM-M HPLC Column, phase	819663
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 6 mm, 3 μ m particle size	
TSKgel® SuperHZM-N HPLC Column, phase	819660
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 3 μ m particle size	
TSKgel® SuperHZM-N HPLC Column, phase	819661
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 6 mm, 3 μ m particle size	
TSKgel® SuperMPHZ-H Guard Column, phase	821886
polystyrene-divinylbenzene, L $ imes$ I.D. 2 cm $ imes$ 4.6 mm, 6 μ m particle size	
TSKgel® SuperMPHZ-M Guard Column, phase	821489
polystyrene-divinylbenzene, L $ imes$ I.D. 2 cm $ imes$ 4.6 mm, 4 μ m particle size	
TSKgel® SuperMPHZ-N Guard Column, phase	821816
polystyrene-divinylbenzene, L $ imes$ I.D. 2 cm $ imes$ 4.6 mm, 3 μ m particle size	
TSKgel® SuperMP(PW)-H Guard Column, phase	822795
polymethacrylate, hydroxylated, L $ imes$ I.D. 3.5 cm $ imes$ 4.6 mm, 12 μ m particle size	
TSKgel® SuperMP(PW)-M Guard Column, phase	822794
polymethacrylate, hydroxylated, L \times I.D. 3.5 cm \times 4.6 mm, 8 μ m particle size	
TSKgel® SuperMP(PW)-N Guard Column, phase	822793
polymethacrylate, hydroxylated, L × I.D. 3.5 cm × 4.6 mm, 5 µm particle size	
	821885
TSKgel® SuperMultiporeHZ-H HPLC Column, phase	
TSKgel® SuperMultiporeHZ-H HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 6 μ m particle size	021003
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 4.6 mm, 6 μ m particle size	821488
polystyrene-divinylbenzene, L $ imes$ I.D. 15 cm $ imes$ 4.6 mm,	
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size	821488
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 6 μ m particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm,	
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 3 µm particle size	821488 821815
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm,	821488
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 8 µm particle size	821488 821815
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm ×	821488 821815 822791
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 8 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size	821488 821815 822791 822790
polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L \times I.D. 15 cm \times 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 6 mm, 8 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times 0 mm, 8 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L \times I.D. 15 cm \times	821488 821815 822791
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 8 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size TSKgel® SuperMultiporePW-N HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size TSKgel® SuperMultiporePW-N HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 4 µm particle size	821488 821815 822791 822790 822789
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 8 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size TSKgel® SuperMultiporePW-N HPLC Column, phase polymethacrylate, size TSKgel® SuperMultiporePW-N HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm ×	821488 821815 822791 822790
polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 6 µm particle size TSKgel® SuperMultiporeHZ-M HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 4 µm particle size TSKgel® SuperMultiporeHZ-N HPLC Column, phase polystyrene-divinylbenzene, L × I.D. 15 cm × 4.6 mm, 3 µm particle size TSKgel® SuperMultiporePW-H HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 8 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size TSKgel® SuperMultiporePW-M HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 5 µm particle size TSKgel® SuperMultiporePW-N HPLC Column, phase polymethacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 4 µm particle size TSKgel® Super-Octyl Guard Cartridge, phase octyl-silane, multilayer, L × I.D. 1 cm × 2 mm, 2.3 µm	821488 821815 822791 822790 822789 842176

* Name	Catalog Number
TSKgel® Super-Octyl HPLC Column, phase octylsilane, multilayer, L \times I.D. 10 cm \times 4.6 mm, 2.3 μ m particle size	
TSKgel® Super-Octyl HPLC Column, phase octylsilane, multilayer, L \times I.D. 10 cm \times 2 mm, 2.3 μ m particle size	820014
TSKgel® Super-Octyl HPLC Column, phase octylsilane, multilayer, L \times I.D. 5 cm \times 2 mm, 2.3 μ m particle size	820013
TSKgel® Super-ODS Guard Cartridge, phase octade- cylsilane, multilayer, L × I.D. 1 cm × 2 mm, 2.3 μm particle size, pkg of 3 ea	819672
TSKgel® Super-ODS HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 5 cm \times 2 mm, 2.3 μ m particle size	819541
TSKgel® Super-ODS HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 10 cm \times 2 mm, 2.3 μ m particle size	819542
TSKgel® Super-ODS HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 5 cm \times 4.6 mm, 2.3 μ m particle size	818154
TSKgel® Super-ODS HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 10 cm \times 4.6 mm, 2.3 μ m particle size	818197
TSKgel® Super-ODS HPLC Column, phase octadecylsilane, multilayer, L \times I.D. 5 cm \times 1 mm, 2.3 µm particle size	820015
TSKgel® SuperOligoPW Guard Column, phase polymethacrylate, hydroxylated, L × I.D. 3.5 cm × 4.6 mm, 4 µm particle size	822796
TSKgel® SuperOligoPW HPLC Column, phase polyme- thacrylate, hydroxylated, L × I.D. 15 cm × 6 mm, 3 μm particle size	822792
TSKgel® Super-Phenyl Guard Cartridge, phase phenylsilane, multilayer, L × I.D. 1 cm × 2 mm, 2.3 µm particle size	842177
TSKgel® Super-Phenyl HPLC Column, phase phenyl- silane, multilayer, L × I.D. 10 cm × 2 mm, 2.3 µm particle size	820018
TSKgel® Super-Phenyl HPLC Column, phase phenyl- silane, multilayer, L × I.D. 5 cm × 2 mm, 2.3 µm particle size	820017
TSKgel® Super-Phenyl HPLC Column, phase phenyl- silane, multilayer, L × I.D. 5 cm × 4.6 mm, 2.3 μm particle size	818277
TSKgel® Super-Phenyl HPLC Column, phase phenylsilane, multilayer, L \times I.D. 10 cm \times 4.6 mm, 2.3 μ m particle size	818278
TSKgel® SuperQ-5PW Guardgel Kit, phase ammonium, quaternary, L × I.D. 2.5 cm × 6 mm, 20 µm particle size	818388
TSKgel® SuperQ-5PW (20) MiniChrom Column, phase quarternary amine, 20 µm particle size, pore size 1000 Å, L × I.D. 10 cm × 8 mm, MiniChrom Column	845107
TSKgel® SuperSW2000 HPLC Column, phase diol, L \times I.D. 30 cm \times 4.6 mm, 4 μ m particle size	818674
TSKgel® SuperSW3000 HPLC Column, phase diol, L \times I.D. 30 cm \times 4.6 mm, 4 μm particle size	818675
TSKgel® SuperSW3000 HPLC Column, phase diol, L \times I.D. 30 cm \times 2 mm, 4 μ m particle size	
TSKgel® SuperSW3000 HPLC Column, phase diol, L \times I.D. 30 cm \times 1 mm, 4 μ m particle size	
TSKgel® SuperSW Guard Column, phase diol, L \times I.D. 3.5 cm \times 4.6 mm, 4 μ m particle size	
TSKgel® SuperSW mAb HR Guard Column, phase diol, L $ imes$ I.D. 4 cm $ imes$ 6 mm, 4 μ m particle size	
TSKgel® SuperSW mAb HR HPLC Column, phase diol, L \times I.D. 30 m \times 7.8 mm, 4 μ m particle size	822854
TSKgel® SuperSW mAb HTP Guard Column, phase diol, L \times I.D. 2 cm \times 3 mm, 4 μ m particle size	822858
TSKgel® SuperSW mAb HTP HPLC Column, phase diol, L \times I.D. 15 cm \times 4.6 mm, 4 μ m particle size	822855
TSKgel® SW Top-Off Packing, 10µm, 1 g	806819

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Name	Catalog Number
TSKgel® SW Type Guard Column, phase diol, L \times I.D. 7.5 cm \times 7.5 mm, 10 μ m particle size	805371
TSKgel® SW Type Guard Column, phase diol, L \times I.D. 7.5 cm \times 21.5 mm, 13 μ m particle size	805758
TSKgel® SW-Type Guard Column, phase diol, L \times I.D. 4 cm \times 8 mm, 10 μ m particle size, glass	808805
TSKgel® SW _{XL} Columns, phase diol, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size, PEEK hardware	820027
TSKgel® SW _{XL} Columns, phase diol, L \times I.D. 30 cm \times 7.8 mm, 5 µm particle size, PEEK hardware	820026
TSKgel® SW _{XL} Columns, phase diol, L \times I.D. 30 cm \times 7.8 mm, 8 µm particle size, PEEK hardware	820025
TSKgel® SW _{XL} Columns, phase diol, L \times I.D. 4 cm \times 6 mm, 7 μ m particle size, PEEK hardware	818008
TSKgel® SW _{XL} Top-Off Gel, phase diol, 5 μ m particle size, bottle of 1 g	808544
TSKgel® SW _{XL} Type Guard Column, phase diol, L \times I. D. 4 cm \times 6 mm, 7 μ m particle size	808543
TSKgel® TMS-250 HPLC Column, phase C1 (methyl), L \times I.D. 7.5 cm \times 4.6 mm, 10 μ m particle size	807190
TSKgel® Top-Off for TSKgel® PWxl and G-DNA-PW columns, 10µm, 1g, phase polymethacrylate, hydroxylated, 10 µm particle size, bottle of 1 g	808035
TSKgel® Tresyl-5PW HPLC Media, phase tresyl, 10 μm particle size, bottle of 2 g	816208
TSKgel [®] UltraSW Aggregate Guard Column, phase diol, L \times I.D. 4 cm \times 6 mm, 3 μ m particle size	822859
TSKgel $^{\otimes}$ UltraSW Aggregate HPLC Column, phase diol, L \times I.D. 30 cm \times 7.8 mm, 3 μ m particle size	822856
TSKgel® UP-SW3000 HPLC Column, phase diol, L \times I. D. 30 cm \times 4.6 mm, 2 μ m particle size	80023448
TSKgel® UP-SW3000 HPLC Column, phase diol, L \times I. D. 15 cm \times 4.6 mm, 2 μ m particle size	80023449
TSKgel® UP-SW Direct Connect Guard Column for P/N 80023448/9	80023451
TSKgel® UP-SW Guard Column for P/N 8002348/9	80023450
TSKgel® VMpak-25 HPLC Column, phase quaternary ammonium, L \times I.D. 15 cm \times 2 mm, 7 μ m particle size	820012
TSKgel $^{\otimes}$ VMpak-25 HPLC Column, phase quaternary ammonium, L \times I.D. 5 cm \times 2 mm, 7 μ m particle size	820011
TSKgel® H_{XL} Guard Column, phase polystyrenedivinylbenzene, L \times I.D. 4 cm \times 6 mm, 13 μm particle size	813727
TSKgel® H_{XL} Guard Column, phase polystyrenedivinylbenzene, L \times I.D. 4 cm \times 6 mm, 6 μ m particle size	807113
XK 16/100 Column	GE28-9889-47
XK 16/20 Column	GE28-9889-37
XK 16/40 Column	GE28-9889-38
Zenix® SEC-100 Gel Filtration Column, 3 μ m, L × I.D. 30 cm × 1 mm, 3 μ m particle size, stainless steel	Z777002
Zenix® SEC-100 Gel Filtration Column, 3 μ m, L × I.D. 30 cm × 2.1 mm, 3 μ m particle size, stainless steel	Z777004
Zenix® SEC-100 Gel Filtration Column, 3 μ m, L × I.D. 30 cm × 4.6 mm, 3 μ m particle size, stainless steel	Z777006
Zenix® SEC-100 Gel Filtration Column, 3 μ m, L × I.D. 30 cm × 7.8 mm, 3 μ m particle size, stainless steel	Z777008
Zenix® SEC-100 Gel Filtration Column, 3 μ m, L × I.D. 30 cm × 4.6 mm, 3 μ m particle size, PEEK	Z777010
Zenix®-C SEC-100 Gel Filtration Column, 3 μ m, L \times I. D. 30 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777075
Zenix $^{\$}$ -C SEC-100 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777073
Zenix $^{\otimes}$ -C SEC-100 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, PEEK	Z777077
Zenix® SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 2.1 mm, 3 μ m particle size, stainless steel	Z777003

Ψ.	Name	Catalan Namahan
*	Name	Catalog Number
_	Zenix® SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, PEEK	Z/77009
	Zenix® SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 1 mm, 3 μ m particle size, stainless steel	Z777001
	Zenix® SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777007
	Zenix®-C SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, stainless steel	Z777072
	Zenix®-C SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777074
	Zenix®-C SEC-100 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, PEEK	Z777076
	Zenix® SEC-150 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 2.1 mm, 3 μ m particle size, stainless steel	Z777014
	Zenix® SEC-150 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 1 mm, 3 μ m particle size, stainless steel	Z777012
	Zenix® SEC-150 Gel Filtration Column, 3 µm, L × I.D. 30 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777016
	Zenix® SEC-150 Gel Filtration Column, 3 µm, L × I.D. 30 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777018
	Zenix® SEC-150 Gel Filtration Column, 3 µm, L × I.D. 30 cm × 4.6 mm, 3 µm particle size, PEEK	Z777020
	Zenix®-C SEC-150 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, PEEK	Z777083
	Zenix®-C SEC-150 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777079
	Zenix®-C SEC-150 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777081
	Zenix® SEC-150 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 1 mm, 3 µm particle size, stainless steel	Z777011
	Zenix® SEC-150 Gel Filtration Guard Column, 3 $\mu m,$ L \times I.D. 5 cm \times 2.1 mm, 3 μm particle size, stainless steel	Z777013
	Zenix® SEC-150 Gel Filtration Guard Column, 3 $\mu m, L \times I.D.$ 5 cm \times 4.6 mm, 3 μm particle size, stainless steel	Z777015
	Zenix® SEC-150 Gel Filtration Guard Column, 3 $\mu m,$ L \times I.D. 5 cm \times 7.8 mm, 3 μm particle size, stainless steel	Z777017
	Zenix® SEC-150 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, PEEK	Z777019
	Zenix®-C SEC-150 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 4.6 mm, 3 µm particle size, stainless steel	Z777078
	Zenix®-C SEC-150 Gel Filtration Guard Column, 3 μ m, L \times 1.D. 5 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777080
	Zenix®-C SEC-150 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 4.6 mm, 3 μ m particle size, PEEK	Z777082
	Zenix $^{\circledR}$ SEC-300 Gel Filtration Column, 3 µm, L × I.D. 15 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777030
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 2.1 mm, 3 μ m particle size, stainless steel	Z777024
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 15 cm \times 4.6 mm, 3 μ m particle size, stainless steel	Z777026
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 25 cm \times 4.6 mm, 3 μ m particle size, stainless steel	Z777027
_	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 4.6 mm, 3 μ m particle size, stainless steel	Z777028
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 20 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777031
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 25 cm \times 7.8 mm, 3 μ m particle size, stainless steel	Z777032
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 7.8 mm, 3 μ m particle size, stainless steel	
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 1 mm, 3 μ m particle size, stainless steel	
	Zenix® SEC-300 Gel Filtration Column, 3 μ m, L \times I.D. 30 cm \times 4.6 mm, 3 μ m particle size, PEEK	Z777035

*	Name	Catalog Number
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777087
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 15 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777085
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 25 cm × 4.6 mm, 3 µm particle size, stainless steel	Z777086
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 15 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777089
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 20 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777090
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 25 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777091
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 7.8 mm, 3 µm particle size, stainless steel	Z777092
	Zenix®-C SEC-300 Gel Filtration Column, 3 µm, L × I. D. 30 cm × 4.6 mm, 3 µm particle size, PEEK	Z777094
	Zenix® SEC-300 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 7.8 mm, 3 µm particle size, stainless steel	Z777029
	Zenix® SEC-300 Gel Filtration Guard Column, 3 μ m, L \times I.D. 5 cm \times 1 mm, 3 μ m particle size, stainless steel	Z777021
	Zenix® SEC-300 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 2.1 mm, 3 µm particle size, stainless steel	Z777023
	Zenix® SEC-300 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 4.6 mm, 3 µm particle size, stainless steel	Z777025
	Zenix® SEC-300 Gel Filtration Guard Column, 3 µm, L \times I.D. 5 cm \times 4.6 mm, 3 µm particle size, PEEK	Z777034
	Zenix®-C SEC-300 Gel Filtration Guard Column, 3 $\mu m,$ L \times I.D. 5 cm \times 4.6 mm, 3 μm particle size, stainless steel	Z777084

* Name	Catalog Number
Zenix®-C SEC-300 Gel Filtration Guard Column, 3 μ m L \times I.D. 5 cm \times 7.8 mm, 3 μ m particle size, stainles steel	
Zenix®-C SEC-300 Gel Filtration Guard Column, 3 µm L × I.D. 5 cm × 4.6 mm, 3 µm particle size, PEEK	, Z777093
Zorbax® HPLC Column, phase C8 (octyl), 7 μ m particl size, L \times I.D. 15 cm \times 4.6 mm	e 50249-U
Zorbax® HPLC Column, phase amino, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50251-U
Zorbax® HPLC Column, phase C18 (octadecyl), 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50254-U
Zorbax® HPLC Column, phase C18 (octadecyl), 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50918-U
Zorbax® HPLC Column, phase C8 (octyl), 5 μ m particl size, L \times I.D. 15 cm \times 4.6 mm	e 50922-U
Zorbax® HPLC Column, phase C8 (octyl), 5 μ m particl size, L \times I.D. 25 cm \times 4.6 mm	e 50923-U
Zorbax® HPLC Column, phase phenyl, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50924-U
Zorbax® HPLC Column, phase cyano, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50927-U
Zorbax® HPLC Column, phase cyano, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50931-U
Zorbax® HPLC Column, phase cyano, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50936-U
Zorbax® HPLC Column, phase cyano, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50941-U
Zorbax® HPLC Column, phase silica, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50942-U
Zorbax® HPLC Column, phase silica, 5 μ m particle size, L \times I.D. 25 cm \times 4.6 mm	50944-U
Zorbax® HPLC Column, phase amino, 5 μ m particle size, L \times I.D. 15 cm \times 4.6 mm	50946-U

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