

**GILES CHEMICAL ~ PREMIER MAGNESIA****Company Form**Title: **USP Master Chemicals List**Number: **L12-PR-100-F011**Owner: **Brent Lance**Revision: **06**Effective Date: **05/18/18**Page: **1 of 1**

USP Chemicals	
Standards	Reagents (Continued)
Arsenic, 1000 µg/ml ICP Standard in 5% Nitric Acid	Ammonium Hydroxide
Buffer Solution pH 4.0 Red	Ammonium Hydroxide 6.0N Solution
Buffer Solution pH 7.0 Yellow	Barium Chloride T.S.
Buffer Solution pH 10.0 Blue	Cyclohexane
EDTA 0.05M (0.1N)	Eriochrome Black T.S.
Ferric Ammonium Sulfate, 12-Hydrate, Crystal	Glacial Acetic Acid
Gallium, 1000 µg/ml ICP Standard in 5% Nitric Acid	Glycerin Base T.S
GILES-4, Multi-element, Stock Standard Solution	Hydrochloric Acid, Concentrated
GILES-5, Multi-element, Stock Standard Solution	Hydrochloric Acid, 0.1N Standardized Solution
Hydrochloric Acid, 0.020N Volumetric Solution	Hydrochloric Acid, 6N Standardized Solution
Lead(II) Nitrate	Nitric Acid, 70%
Manganese, 1000 µg/ml AA Standard in 3% Nitric Acid	pH Storage Solution
Yttrium, 1000 µg/ml ICP Standard in 5% Nitric Acid	Selenium Shots
Reagents	Silver Nitrate, 0.1N, Standardization Solution
Acetic Acid, 1.0N, Standard Solution	Sodium Hydroxide, 1N Standard Solution
Ammonium Acetate	Sodium Phosphate, Dibasic, Heptahydrate, USP
Ammonia-Ammonium Chloride Buffer TS	Sulfuric Acid 2.0 N
Ammonium Carbonate T.S.	Thioacetamide TS (4%)
Ammonium Chloride	Water, Deionized

Created By: _____ Reviewed By: _____

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