International Non-Proprietary Names for Pharmaceutical Preparations

In accordance with paragraph 7 of the Procedure for the Selection of Recommended International Non-Proprietary Names for Pharmaceutical Preparations,1 notice is hereby given that the following are selected as recommended international non-proprietary names.

The inclusion of a name in the lists of recommended international non-proprietary names does not imply any recommendation for the use of the substance in medicine or pharmacy.

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (Rec. I.N.N.): LIST 6 2

Recommended Internationa Non-Proprietary Name (Latin, English)

acecarbromalum acecarbromal

acefyllinum piperazinum acefylline piperazine

aceglutamidum aceglutamide

aceperonum aceperone

aceprometazinum aceprometazine acidum etacrynicum etacrynic acid

acidum iobenzamicum iobenzamic acid acidum ioglycamicum

ioglycamic acid acidum iosefamicum

iosefamic acid

acidum oxolinicum oxolinic acid

acoxatrinum acoxatrine

actinoquinolum actinoquinol

adenosini phosphas adenosine phosphate 1-acetyi-3-(α-bromo-α-ethyibutyryl)urea

C₆H₁₃BrN₂O₃

piperazine 7-theophyllineacetate

CoH10N4O4C4H10N2 N2-acetyl-L-glutamine

C₂H₁₂N₂O₄

4-[4-(acetamidomethyl)-4-phenylpiperidino]-4'-fluoro-butyrophenone

Chemical Name or Description

and Molecular Formula

C14H29FN2O2

10-[2-(dimethylamino)propyl]phenothiazin-2-yl methyl ketone

C14H22N2OS

[2,3-dichloro-4-(2-methylenebutyryl)phenoxy]acetic acid C13H12Cl2O4

N-(3-amino-2,4,6-tri-iodobenzoyl)-N-phenyl-β-alanine

C16H13I3N2O3 3,3'-(diglycoloyldiimino)bis[2,4,6-triiodobenzoic acid]

C10H10laN2O7 5,5'-(sebacoyidiimino) bis[2,4,6-triiodo-N-methylisophthalamic acid]

C20H20IcN4O0 5-ethyl-5,8-dihydro-8-oxo-1,3-dioxolo[4,5-g] quinoline-7-carboxylic

acid

C13H11NOs

 (\pm) -N{[1-(1,4-benzodioxan-2-ylmethyl)-4-phenyl-4-piperidyl]

methyl)acetamide

C23H28N2O3

8-ethoxy-5-quinclinesulfonic acid

C11H11NO4S 5'-adenylic acid C10H14N5O4P

¹ Off. Rec. Wld Hith Org., 1955, 60, 3 (Resolution EB15.R7).

Other lists of recommended international non-proprietary names can be found in Chron. Wid Hith Org., 1955, 9, 185; WHO Chronicle, 1959, 13, 106, 463; 1962, 16, 101; 1965, 19, 165, 206, 249.

Chemical Name or Description and Molecular Formula

adlcillinum (4-amino-4-carboxybutyl)penicillin

adicillin C14H21N3O4S

aklomidum 2-chloro-4-nitrobenzamide

aklomide C7HsCIN2O2

alcloxum tetrahydroxychloro[(2-hydroxy-5-oxo-2-imidazolin-4-yl)ureldo]

alcloxa diatuminium

C4H4Al2CIN4O7

aldioxum dihydroxy[(2-hydroxy-5-oxo-2-imidazolin-4-yl)ureldo]aluminium

aldioxa C4H7AIN4Os

allopurinolum 1H-pyrazolo[3,4-d]pyrimidin-4-ol

allopurinol C:H:N:O

amicyclinum 9-amino-4-dimethylamino-1,2,3,4,4a,5,5a,6,11,11a,12,12a-dodecaamicycline hydro-10,12a-dihydroxy-1,3,11,12-tetraoxonaphthacene-2-carboxamide

CeHesNsOa

amidefrini mesylas 3'-[1-hydroxy-2-(methylamino)ethyl]methanesulfonanilide methane amidefrine mesylate sulfonate

sulfonate C11HzeN2OsSz

aminorexum 2-amino-5-phenyl-2-oxazoline

aminorex C₉H₁₉N₂O

amoxydramini camsylas 2-(diphenylmethoxy)-N,N-dimethylethylamine-N-oxide 2-oxo-10-

amoxydramine camsylate bornanesulfonate

CarHarNO₄S

anisacrilum 2-(o-methoxyphenyl)-3,3-diphenyl acrylic acid

anisacril C₂₂H₁₀O₃

anisopirolum (\pm) - α -(p-fluorophenyl)-4-(o-methoxyphenyl)-1-piperazinebutanol

anisopirol C21H27FN2O2

antafenitum (±)5,6-dihydro-6-phenylimidazo[2,1-b]thlazole

antafenite C11H10N2S

antelmycinum an antibiotic substance obtained from cultures of Streptomyces antelmycin longissimus, or the same substance produced by any other means

antienitum (\pm) -5,6-dihydro-6-(2-thienyl)imidazo[2,1-b]thiazole

antienite CoHaNaSa argininum L(+)-arginine arginine CaHaNaOa

atromepinum (--)-3a-tropanyl 2-methyl-2-phenylhydracrylate

atromepine C₁₂H₂₅NO₃

azidamfenicolum D(-)-threo-2-azido-N-[β -hydroxy- α -(hydroxymethyl)- ρ -nitrophenethyl]

azidamfenicol acetamide

CirHiaNaOa

bamifyllinum 8-benzyl-7{-2-[ethyl(2-hydroxyethyl)amino]ethyl}theophylline

bamifylline C20H27O3N4

benhepazonum 1-benzyl-2(1H)-cycloheptimidazolone

benhepazone C₁₈H₁₂N₂O

benorteronum 17β-hydroxy-17-methyl-B-norandrost-4-en-3-one

benorterone C19HeaO2

benzydaminum 1-benzyl-3-[3-(dimethylamino)propoxy]-1H-indazole

benzydamine C19H29Ñ3O

bezitramidum 1-[1-(3-cyano-3,3-diphenylpropyl)-4-piperidyl]-3-propionyl-2-

bezitramide benzimidazolinone

Car Haz N4Oz

bluensomycinum an antibiotic substance obtained from cultures of *Streptomyces* bluensomycin bluensis, or the same substance produced by any other means

Chemical Name or Description and Molecular Formula

3-(p-bromoanilino)-N,N-dimethylpropionamide bromamidum

bromamide C11H15BrNtO

2-bromo-2-nitro-1,3-propanediol bronopolum

CaHaBrNO4 bronopol

bufogeninum 14,15β-epoxy-3β-hydroxy-5β-bufa-20,22-dienolide

bufagenin Cr4Hs2O4

butinollnum 1,1-diphenyl-4-pyrrolidino-1'-yl but-2-yn-1-ol

butinoline CtoHz1NO

butoxylatum butyl 1-(3-cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylate

butoxylate C32H34N2O2

buzepidi metiodidum 1-(3-carbamoyl-3,3-diphenylpropyl) perhydro-1-methylazepinium

buzepide metiodide iodide CzsHzsINzO

cactinomycinum an antibiotic substance obtained from cultures of Streptomyces chrysomallus, or the same substance produced by any other means cactinomycin

calcii trinatrii pentetas calcium trisodium(carboxymethylimino)bis-(ethylene nitrllo)

calcium trisodium pentetate

tetraacetic acid C14H14CaN1Na1O16

capuridum N-(2-ethyl-3-methylvaleryl)urea

capuride CaHaaNzOz

5H-dibenz[b, f]azepine-5-carboxamide carbamazepinum

C15H12N2O carbamazepine

carbenoxolonum 3β-hydroxy-11-oxoolean-12-en-30-oic acid hydrogen succinate

carbenoxolone

ethyl 3-[2-(diethylamino)ethyl]-4-methyl-2-oxo-2H-1-benzopyran-7carbocromenum

yloxyacetate carbocromen

CsoHstNOs

carbubarbum 5-butyl-5-(2-hydroxyethyl)barbituric acid carbamate ester

carbubarb C11H17N2O5

carfimatum 1-phenyl-2-propynyl carbamate

C10H1NO2 carfimate

benzylhexadecyldimethylammonium chloride cetalkonii chloridum

cetalkonium chloride C25H40Cl N

D-threo-2,2 dichloro-N- $(p-[acetyl-\beta-hydroxy-\alpha-(hydroxymethyl)phen$ cetotenicolum

cetofenicol ethyl]}acetamide

C13H13CINO4

chlorcyclizinum 1-(p-chloro-α-phenylbenzyl)-4-methylpiperazine

C10Hz1CIN2 chlorcyclizine

chlorpromazinum 2-chloro-10-(3-dimethylaminopropyl)phenothiazine

C17H10CIN2S chlorpromazine

(2-hydroxyethyl)trimethyl ammonium salicylate cholini salicylas

choline salicylate C12H19NO4

1-(p-chloro-a-phenylbenzyl)-4-cinnamylpiperazine clocinizinum

C24H27CIN2 clocinizine

clofexamidum 2-(p-chlorophenoxy)-N-[2-(diethylamino)ethyl] acetamide

clofexamide C14H21CIN2O2

clometeronum 6achloro-16a-methylpregn-4-ene-3,20-dione

clometerone C12H11CIO2

5-(2-chloroethyl)-4-methylthiazole clomethiazolum

C₄H₄CINS clomethiazole

clominorexum 2-amino-5-(p-chlorophenyl)-2-oxazoline

C.H.CIN.O ciominorex

Chemical Name or Description and Molecular Formula

clopononum cloponone

 (\pm) -2,2-dichloro-N-[p-chloro- α -(chloromethyl)phenacyl] acetamide

C11HaCl4NO2

cloretatum

bis(2,2,2-trichloroethyl)carbonate

cloretate

CsHaClaOs

clorindanolum

7-chloro-4-indanol

clorindanol

C.H.CIO

clorprenalinum

1-0-chlorophenyl-2-isopropylaminoethanol

clorprenaline

C11H14CINO

clotixamidum clotixamide

4-[3-(2-chlorothioxanthen-9-yildene)propyl]-N-methyl-1-piperazine-

propionamide C24H24CIN3OS

codoximum

dihydrocodeinone O-(carboxymethyl)oxime

CzoHz4NŁOs

codoxime cortisonum

17a,21-dihydroxypregn-4-ene-3,11,20-trione

cortisone cotininum C21H24O5

cotinine

(-)-1-methyl-5-(3-pyridyl)-2-oxo-pyrrolidin compound (2:1) with

fumaric acid

(C10H12N2O)2, C4H4O4

cyclazocinum cyclazocine

3-(cyclopropylmethyl)-1,2,3,4,5,6-hexahydro-6,11-dimethyl-2,6-

methano-3-benzazocin-8-ol

C18H28NO

cycliraminum

4-(p-chloro-a-2-pyridyl benzylldene)-1-methylpiperidine

C18H18CIN2

cycliramine cvclizinum

(±)-1-diphenylmethyl-4-methylpiperazine C18H22N2

cyclizine cyheptropinum cyheptropine

10.11-dihydro-5H-dibenzo[a, d]cycloheptene-5-carboxylic acid tropine

ester

C24H27NO2

cypenaminum

2-phenylcyclopentylamine

cypenamine

C11H15N

cytarabinum cytarabine

4-amino-1-arabinofuranosyl-2-oxo-1,2-dihydropyrimidine

C+H13N3O5

dalanatum insulinum dalanated insulin

an insulin derivative prepared by the removal of the C-terminal

alamine from the B chain of insulin

debrisoquinum

3.4-dihydro-2(1H)-isoquinolinecarboxamidine

debrisoquine

C10H13N3

deditorai bromidum deditorium bromide decamethylenebis{dimethyl[2-(thymyloxy)ethyl]ammonium bromide}

C30H66B12N2O2

3-ethyl-9,10-dimethoxy-1,6,7,11b-tetrahydro-2-[(1,2,3,4-tetrahydro-6,7-

dehydroemetinum dehydroemetine

dimethoxy-1-isoguinolyi)methyl]-4H-benzo[a]quinolizine

C29H34N2O4

denatonii benzoas denatonium benzoate benzyldiethyl[(2,6-xylylcarbamoyl)methyl]ammonium benzoate

C24H24N2O3

desaspidinum desaspidin

3'-[(5-butyryl-2,4-dihydroxy-3,3-dimethyl-6-oxo-1,4-cyclohexadien-1-yl)

methyl]-2',6'-dihydroxy-4'-methoxybutyrophenone

C24H30O4

deslanosidum

deacetyllanatoside C

deslanoside

C47H74O19

desmethylmoramidum desmethylmoramide

1-(4-morpholino-2,2-diphenylbutyryl)pyrrolidine

Cz4HzsNzOz

4

Chemical Name or Description and Molecular Formula

N-[2-(diethylamino)ethyl]-4-hydroxy-2-oxo-2H-1-benzopyrandiarbaronum diarbarone

3-carboxamide C16H26N2O4

dibenzepinum 10-[2-(dlmethylamino)ethyl]-5,10-dihydro-5-methyl-11H-dibenzo[b,e] dibenzepin

[1,4]diazepin-11-one

C18H21N3O

dimantinum N,N-dimethyl-N-octadecylamine

dimantine C20H43N

dimecaminum N,N-2,3,3-pentamethyl-2-norbornanamine

dimecamine C12H23N

dimecolonii iodidum ester of 2-carboxy-1,1,6-trimethylpiperidinium iodide with (2-hydroxy-

dimecolonium iodide ethyl) trimethylammonium iodide

C14H30l2N2O2

dimelazinum 10-[(1,3-dimethyl-3-pyrrolidinyl)methyl]phenothiazine

dimelazine C19H22N2S

dimevamidum 4-(dimethylamino)-2,2-diphenylvaleramide

dimevamide C10H24N2O

diponii bromidum triethyl(3-hydroxyethyl)ammonium bromide dicyclopentylacetate

diponium bromide CroHasBrNO2

ditolamidum N,N-dipropyl-p-toluenesulfonamide

ditolamide C13H21NO2S

embraminum 2-[(p-bromo-a-methyl-a-phenylbenzyl)oxy]-N,N-dimethyl ethylamine

embramine C18H22B1NO

encypratum ethyl N-benzylcyclopropanecarbamate

C13H17NO2 encyprate

enoxolonum 3β-hydroxy-11-oxoolean-12-en-30-oic acid

enoxolone CsoH44O4

estrioli succinas estra-1,3,5(10)-triene-3,16 α ,17 β -triol 16,17-bis(hydrogen succinate)

estriol succinate C26H32O0

etafedrinum 2-ethylmethylamino-1-phenylpropan-1-ol

etafedrine C12H19NO

etamsylatum diethylamine 2,5-dihydroxybenzenesulfonate

etamsylate C14H17NO5S

ethiazidum 6-chloro-3-ethyl-3,4-dihydro-2H-1,2,4-benzothiadiazine-7-sulfonamide

ethiazide 1,1-dioxide

C.H12CIN3O4S2

etofyllinum 7-(2-hydroxyethyl)theophylline

etofylline C₁H₁₂N₄O₃

etoglucidum 1,2:15,16-diepoxy-4,7,10,13-tetraoxahexadecane

etoglucid C12 H22 O6

etomidatum (±)-ethyl 1-(a-methylbenzyl)imidazole-5-carboxylate

etomidate C14H18N2O2

etosalamidum o-(2-ethoxyethoxy)benzamide

etosalamide C11H15NO3

etozolinum ethyl 3-methyl-4-oxo-5-piperidino-thiazolidinylidene-2-acetate

etozolin C13H20N2O3S

felipyrinum 1-phenyl-3-piperidino-2-pyrrolidinone

felipyrine C15H20N2O

fenamisalum. phenyl-4-aminosalicylate

fenamisal C13H11NO3

feneritrolum pentaerythritol tetrakis(2-phenylbutyrate)

feneritrol C45H52O4

Chemical Name or Description and Molecular Formula

fenfluraminum 3-trifluoromethyl-N-ethyl-a-methylphenethylamine

fenfluramine CızHısFaN

fenharmanum 1-benzyl-2,3,4,9-tetrahydro-1*H*-pyrldo[3,4-b]indole

fenharmane C++H+sI

Tenmetramidum 5-methyl-3-oxo-6-phenyl-3-morpholin

fenmetramide CuHoNOs

fenozolonum 2-ethylamino-4-oxo-5-phenyl-2-oxazolin

fenozolone C11H12N2O2

fentanylum 1-phenethyl-4-N-propionylanilinopiperidine

fentanyl Ca2H2aN2O

ferrotreninum hydrogen bis[N-ethylidenethreoninato] diaquoferrate(II)

ferrotrenine C12H24FeN2Oa

flavoxatum 2-piperidinoethyl 3-methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-

flavoxate carboxylate

C24H25ÑO4

flucarbrilum 1-methyl-6-2-oxo-trifluoromethylquinolin

flucarbril C₁₇H₀F₃NO

fluminorexum 2-amino-5-(a,a,a-trifluoro-p-tolyi)-2-oxazoline

fluminorex C₁₀H₂F₂N₂O

flupentixolum 2-trifluoromethyl-9-{3-[4-(2-hydroxyethyl) piperazin-1-yl]propylidene|

thiaxanthen C23H25F3N1OS

fluspirilenum 8-[4,4-bis(p-fluorophenyl)butyi]-1-phenyl-1,3,8-triazaspiro[4,5]decan-

fluspirilene 4-one

flupentixol

furazolium chloride

fusafungine

Cto Hai FaNaO

formetorexum N-(α -methylphenethyl)formamide

formetorex CieHiaNO

fosfestrolum a,a'diethyl-4,4'-stilbenediol bis(di-H phosphate)

fosfestrol C18Hz2O8P2

furazolii chloridum 6,7-dihydro-3-(5-nitro-2-furyl)-5H-imidazo[2,1-b]thiazolium chloride

C₂H₂ClN₃O₃S

furosemidum 4-chloro-N-(2-furylmethyl)-5-sulfamoylanthranilic acid

furosemide C12H11CIN2O1S

furterenum 2.4,7-triamino-6-(2-furyl)pteridine

furterene C10HeN1O

fusafunginum an antibiotic substance obtained from cultures of a fusarium belonging

to Lateritium Wr. section, or the same substance produced by any

other means

gefarnatum trans-3,7-dimethyl-2,6-octadienyl 5,9,13-trimethyl-4,8,12-

gefarnate tetradecatrienoate

C27H44O2

glafeninum 2,3-dihydroxypropyl N-(7-chloro-4-quinolyl) anthraniiate

glafenine C10H17CIN2O4

glybuzolum N-(5-tert-butyl-1,3,4-thiadiazol-2-yl)benzenesulfonamide

glybuzole C12H14N2O2S2

glyhexamidum 1-cyclohexyl-3-(5-indanylsulfonyl)urea

glyhexamide C16H22N2O3S

glyoctamidum 1-cyclooctyl-3(p-tolylsulfonyl)urea

glyoctamide C18H24N2O3S

guanisoquinum 7-bromo-3,4-dihydro-2-(1H)-isoquinolinecarboxamidine

guanisoquine C10H12BrN1

Chemical Name or Description and Molecular Formula

guanoclorum {[2-(2,6-dichlorophenoxy)ethyl]amino}guanidine

guanocior C+H++CI2N+O

guanoxanum (1,4-benzodioxan-2-ylmethyl)guanidine

guanoxan C10H13N3O2

heptabarbum 5-(1-cyclohepten-1-yl)-5-ethylbarbituric acid

neptabarb C12H14N2O2

heteronii bromidum 3-hydroxy-1,1-dimethyl pyrrolidinium bromide, a-phenyl-2-

heteronium bromide thiopheneglycolate

C10H21B1NO3S

hexasonii iodidum (2-hydroxyethyl)dimethylsulfonium iodide α-phenyl cyclohexane-

hexasonium iodide acetate

C10H27IO2S

hexedinum 2,6-bis(2-ethylhexyl)hexahydro-7a-methyl-1H-imidazo[1,5-c]imidazole

hexadine Ce2H45N2

hexobendinum 3,3'[ethylenebis(methylimino)]di-1-propanol 3,4,5-trimethoxy-

hexobendine benzoate diester

C20H44N2O10

homofenazinum hexahydro-4-(3-[2-(trifluoromethyl)phenothiazin-10-yl]propyl}-1H-1,4-

homofenazine diazepine-1-ethanol

C23H20F3N3OS

hydracarbazinum 6-hydrazino-3-pyridazinecarboxamide

hydracarbazine CsH7NsO

hydrobentizidum 3-[(benzylthlo)methyl]-6-chloro-3,4-dihydro-2H-1,2,4-

benzothladiazine-7-sulfonamide 1,1-dioxide hydrobentizide

CnHnClNsO4Sn

hydrocortisonum 11β,17α,21-trihydroxypregn-4-ene-3,20-dione

hydrocortisone C11H305

hydroxyamphetaminum p-(2-aminopropyl)phenol

hydroxyamphetamine C.H.:NO

hymecromonum 7-hydroxy-4-methylcoumarin

hymecromone CraHaOa

ibufenacum p-isobutylphenylacetic acid

ibufenac C12H1sO2

insulini injectio neutralis

neutral injection of insulin

muhimahoi

lodamide CtsHttbNzO4

iopydonum 3,5-diiodo-4(1H)-pyridone

iopydone C₄H₃I₂NO

iprindolum

5-[3-(dimethylamino)propyl]-6,7,8,9,10,11-hexahydro-5H-cyclooct[b] iprindole indole

a sterile solution of insulin buffered at pH 7

3-acetamido-5-acetamidomethyl-2,4,6-trliodobenzoic acid

C10H20N2

kalii glucaldras potassium dihydroxy(gluconato)diaquoaluminate

potassium glucaldrate C₄H₁₄AIKO₁₁

ketocainum 2'-[2-(diisopropylamino)ethoxy]butyrophenone

ketocaine C1sH2sNO2

lauromacrogolum 400 mixture of monolauryl ethers of polyoxyethylene glycols having a lauromacrogol 400

statistical average of 8 ethylene oxide groups per molecule

lidoflazinum 4-[4,4-bls(p-fluorophenyl)butyl]-1-piperazineaceto-2',6'xylidide

lidoflazine C30H39F2N3O

Chemical Name or Description and Molecular Formula

lymecyclinum lymecycline

(+)-N-(5-amino-5-carboxypentylaminomethyl)-4-dimethylamino-1,4, 4a.5.5a.6.11.12a-octahydro-3.6.10.12.12a-pentahydroxy-6-methyl-1.11-

dioxonaphthacene-2-carboxamide

 $N^2 - \{ \Gamma(+) - 5 - \text{amino} - 5 - \text{carboxypentylamino} \}$ methyl $\{ \{ \{ \{ \} \} \} \} \}$

C25H34N4O10

maletamerum

maleic anhydride ethylene polymer

maletamer

a-methylbenzylhydrazine mebanazinum

mebanazine CaH₁₂N₂

mebutizidum 6-chloro-3,4-dihydro-3-(1,2-dimethylbutyl)-2H-1,2,4-benzothiadiazine-

7-sulfonamide-1,1-dioxide mebutizide

C13H20CIN3O4S2

meclocyclinum 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12, meclocycline

12a-pentahydroxy-6-methylene-1,11-dioxonaphthacene-2-

carboxamide C22H21CIN2O4

2-(dimethylamino)ethyl(p-chlorphenoxy)acetate meclofenoxatum

CirHiCINO: meclofenoxate

medrogestonum 6,17-dimethylpregna-4,6-diene-3,20-dione

C23H32O2 medrogestone

methyl reserpate ester of (p-methoxyphenoxy) acetic acid mefeserpinum

mefeserpine CazHaa N2Oa

N-[2-(diethylamino)ethyl]-2(p-methoxyphenoxy) acetamide mefexamidum

C13H24N2O3 mefexamide

N-methylglucamine megluminum

C7H17NOs meglumine

2,4-bis(diethylamino)-6-hydrazino-s-triazine meladrazinum

meladrazine C11H23N2

 (\pm) -2[1-(p-methylbenzyl)-4-piperidyl]-2-phenylglutarimide meletimidum

Cz4HzsN2O2 meletimide

9-(3-dimethylaminopropylidene)-10,10-dimethyl-9,10melitracenum

dihydroanthracene melitracen

C21H21N

p-menth-3-yl ethoxyacetate menglytatum C14H26O3

menglytate

17,21-dihydroxy-16β-methylpregna-1,4-diene-3,11,20-trione meprednisonum

meprednisone CzaHzsOs

9-[3-(dimethylamino)propyl]-2-methoxy-thioxanthene-9-ol meprotixolum

C19H23NO2S

7-[2-(diethylamino)ethyl]theophylline [(7-hydroxy-4-methyl-2-oxo-2Hmetescufyllinum

1-benzopyran-6-yi)oxy]acetate metescufylline

C25H31N4O4

(+)-N,a-dimethylphenethylamine methamphetaminum

C16H15N

isonicotinic acid 2-(sulfomethyl)hydrazine methaniazidum

C7H1N3O4S methaniazide

1-methylindole-2,3-dione 3-(thiosemicarbazone) metisazonum

C10H10N4OS metisazone

1-methyl-3-[(thioxanthen-9-yl)methyl]piperidine metixenum

C₂₀H₂₃NS metivene

4-amino-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide metoclopramidum

C14H12CIN3O2

meprotixol

methamphetamine

metoclopramide

Chemical Name or Description and Molecular Formula

mimbanum 1,2,3,4,4a,5,7,8,13,13b,14,14a-dodecahydro-13-methylbenz[g]-indolo mimbane

[2,3a]quinolizine

O. 1-methylyohimbane

C20 H26 N2

minocyclinum 4-dimethylamino-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetraminocycline hydroxy-7-methylamino-1,f1-dioxo-2-naphthacene carboxamide

C22H25N3O7

mobecarbum phenacyl 4-morpholineacetate

C14H17NO4 mobecarb

modalinum 2-methyl-3-piperidinopyrazine

modaline C10H15N3

mofebutazonum 4-butyl-1-phenyl-3,5-pyrazolidinedione

mofebutazone C13H18N2O2

moxastinum 2-(1,1-diphenylethoxy)-N,N-dimethylethylamine

moxastin C18H23NO

moxisylytum [2-(4-acetoxy-2-isopropyl-5-methylphenoxy)ethyl]dimethylamine

C16H26NO3 moxisylyte

- با جامد. با ح**ب myraiacium**

myrtecainum 2-[2-(6,6-dimethyl-2-norpinen-2-yl)ethoxy] triethylamine

myrtecaine C17H31NO

2-(dimethylamino)ethanol 2-(4-biphenylyl)butyrate namoxyratum

namoxyrate C20H27NO3

natrii apolas sodium ethenesulfonate polymer

sodium apolate (C₁H₂Na₃O₄S₃)n

natrii gualenas sodium 5-isopropyl-3.8-dimethyl-1-azulene sulfonate

sodium gualenate C15H17NaO3S

neutramycinum an antibiotic substance (neutral macrolide) obtained from cultures of neutramycin

Streptomyces rimosus, or the same substance produced by any other

nicametatum 2-(diethylamino)ethyl nicotinate

nicametate C12H14N2O2

niceverinum 4-[(6,7-dimethoxy-1-isoquinolyl)methyl]pyrocatechol dinicotinate

niceverine C30H23N2O6

nifenazonum N-antipyrinylnicotinamide

nifenazone C17H1sN4Oz

nifuroxazidum p-hydroxybenzoic acid 5-nitrofurfurylidene hydrazide

nifuroxazide CirHaNaOs

nifurthiazolum 2-(2-formylhydrazino)-4-(5-nitro-2-furyl) thiazole

nifurthiazole C.H.N.O.S

nitrocyclinum 4 β-dimethylamino-1,2,3,4,4a,5,5a,6,11,11a,12,12aα-dodecahydro-10, nitrocycline 12ac-dihydroxy-7-nitro-1,3,11,12-tetraoxo-2-naphthacenecarboxamide

Cz1H21NaOs

norbaletanum 13-ethyl-17-hydroxy-18,19-dinor-17a-pregn-4-en-3-one

norboletone C21H32O2

norpipanonum 4,4-diphenyl-6-piperidino-3-hexanone

Cz3Hz9NO norpipanone

octamoxinum (1-methylheptyl) hydrazine

octamoxin CeH20 N2

opipramolum 4-[3-(5H-dibenz[b, f]azepin-5-yl)propyl]-1-piperazine ethanol

opipramol C23H20N3O

Chemical Name or Description and Molecular Formula

orciprenalinum 3,5-dihydroxy-α-[(isopropylamino)methyl]benzyl alcohol

orciprenaline C11H17NO2

osalmidum 4'-hydroxysalicylanilide

osalmid C12H11NO2

oxaboloni cypionas 17β(3-cyclopentylpropionyloxy)-4-hydroxyestr-4-en-3-one

oxabolone cypionate Cn-HanO4

oxamarinum 6,7-bis[2-(diethylamIno)ethoxy]-4-methylcoumarin

oxamarin CzzHzzNzOz

oxolaminum 5-[2-(diethylamino)ethyl]-3-phenyl-1,2,4-oxadiazole

oxolamine C14H19N2O

oxysonii iodidum (2-hydroxyethyl)dimethylsulfonlumiodide a-phenylcyclohexune

oxysonium iodide glycolate CuHzrlOsS

panthenolum (±)-2,4-dihydroxy-N-(3-hydroxypropyl)-3,3-dimethylbutyramide

panthenol C.H.:NO4

parapenzolati bromidum 4-benziloyloxy-1,1-dimethylpiperidinium bromide

parapenzolate bromide C21H20BrNO

pararosanilini embonas tris(p-aminophenyl)methylium hemi[4,4'-methylenebis(3-hydroxy-2-

pararosaniline embonate naphthoate)]hydrate

[C19H10N2.1/zC22H14O4].H2O

peliomycinum an antiblotic substance obtained from cultures of Streptomyces luteo-

peliomycin griseus, or the same substance produced by any other means

pengitoxinum gitoxin pentaacetate

pengitoxin Cs:H74O18

penmesteroium 3-(cyclopentyloxy)-17-methyl-androsta-3,5-dien-17β-oi

penmesterol C25H24O2

pentagestroni acetas 3-(cyclopentyloxy)-17-hydroxypregna-3,5-dien-20-one acetate

pentagestrone acetate C24H40O4

pentazocinum 3-(3-methyl-2-butenyl)-1,2,3,4,5,6-hexahydro-8-hydroxy-6,11-dimethyl-

pentazocine 2,6-methano-3-benzazocine

C10Hz7NO

penthrichloralum 5,5-di(hydroxymethyl)-2-trichloromethyl-1,3-dioxan

penthrichloral C7H11Cl2O4

perhexilinum 2-(2,2-dicyclohexylethyl)piperidine

perhexiline C19H39N

pethidinum 1_methyl_4-phenylpiperidine-4-carboxylic acid ethyl ester

pethidine C15H21NO2

phenazopyridinum 2,6-diamino-3-phenylazopyridine

phenazopyridine C11H11N1

pibecarbum phenacylpivalate

pibecarb C13H14O2

pimethixenum 1-methyl-4-(thioxanthen-9-ylidene)piperidine

pimethixene C19H10NS

piposulfanum 1,4-dihydracryloylpiperazine dimethanesulfonate

piposulfan CızHezÑaOaSa

polyetadenum 1,2:3,4-diepoxybutane ethylenimine polymer

polyetadene (C₄H₄O₂)m (C₂H₂N)n

porfiromycinum carbamic acid, ester with 6-amino-1,1a,2,8,8a,8b-hexahydro-8-(hyd-

porfiromycin roxymethyl)-8a-methoxy-1,5-dimethylazirino[2',3';3,4]pyrrolo[1,2-a]

Indole-4,7-dione

C14H24N4O3

Chemical Name or Description and Molecular Formula

prazepamum 7-chioro-1-(cyclopropylmethyl)-1,3-dihydro-5-phenyl-2H-1,4-

prazepam benzodlazepin-2-one

C19H17CIH2Ó

prilocainum 2-(propylamino)-o-propionotoluidide

prilocaine C13H10N2O

proadiferium 2-(diethylamino)ethyl 2,2-diphenylvalerate

proadifen C11H11NO2

procainum 2-diethylaminoethyl p-aminobenzoate

procaine C13H20N2O2

prolonii iodidum (2-hydroxytrimethylene)bis[trimethylammonium iodide]

prolonium iodide CaHzalzNzO

pronotalolum 2-isopropylamino-1-(napth-2-yl)ethanol

pronetalol C15H16NO

propanididum propyl(4-[(diethylcarbamoyl)methoxy]-3 methoxyphenyl)acetate

propanidid C18H27NOs

propiolactonum β -propiolactone

propiolactone C₂H₄Q₂

propoxatum (±)-propyl 1-(a-methylbenzyl)imidazole-5-carboxylate

propoxate C15H18N2O2

propranolojum 1-isopropylamino-3-(1-naphthyloxy)-2-propanol

propranolol C15H21NO2

protheobrominum 1-(2-hydroxypropyl)theobromine

protheobromine C19H14N4O2

protriptylinum N-3(5H-dibenzo[a,d]cyclohepten-5-yl)propyl-N-methylamine

CI#Hzi N

proxazolum 5-[2-(diethylamino)ethyl]-3-(a-ethylbenzyl)-1,2,4-oxadiazole

proxazole CirH25N2O

prozapinum 1-(3,3-diphenylpropyi)hexamethyleneimine

prozapine C21H27N

protriptyline

pyridofyllinum 5-hydroxy-3,4-di(hydroxymethyl)-6-methylpyridyl-2-(theophylline)

pyridofylline ethoxysulfate

C17H23N3O3S

pyrinolinum a_{α} -di-2-pyridyl-a-[β -di(2-pyridyl)methylenecyclopente-1,4-dien-1-

pyrinoline yl]methanol

Cz7HzoN4O

pyrovaleronum 4'-methyl-2-(1-pyrrolidinyl)valerophenone

pyrovalerone C16H23NO

quillifolinum 2-(p-chlorophenyl)-1,3,4,6,7,11b-hexahydro-9,10 dimethoxy-2H-benzo

quillifoline [a] quinolizine
CarHarCINO

quinbolonum 17β-(cyclopent-1-enyloxy)-androsta-1,4-dien-3-one

quinbolone C24H22O2

quindonii bromidum 2,3,3a,5,6,11,12,12a-octahydro-8-hydroxy-1H-benzo[a]-cyclopenta[f]

quindonium bromide quinolizinium bromide

C16H20BrNQ

quinestradolum 3-(cyclopentyloxy)estra-1,3,5(10)-triene-16α,17β-diol

quinestradol C23H33O3

quingestanolum 3-(cyclopentyloxy)-19-nor-17α-pregna-3,5-dien-20-yn-17-ol

quingestanol C25H34O2

radioselenomethionium (75Se) 2-amino-4-(methylselenyl)butyric acid

radioselenomethionine (75Se) C.H., NO2Se

Chemical Name or Description and Molecular Formula

relomycinum relomycin

a basic macrocyclic lactone antibiotic obtained from cultures of a variant strain of Streptomyces hygroscopicus, or the same substance

(+)-5-oxo-N-(trans-2-phenylcyclopropyl)-L-2-pyrrolidinecarboxamide

obtained by any other means

rolicyprinum rolicyprine

C14H14N2O2 an antibiotic substance obtained from cultures of Streptomyces rutgersensis, or the same substance produced by any other means

rutamycinum rutamycin sancyclinum sancycline

4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,10,12,12a-tetrahydroxy-1,11-dioxo-2-naphthacenecarboxamide or 6-demethyl-6-

deoxytetracycline

C21H22N2O7

simtrazenum simtrazene

1,4-dimethyl-1,4-diphenyl tetrazene

C14H18N4

sorbitani lauras

monoesters of lauric acid and sorbitan

C18H34Os (nominal)

sorbitan laurate sorbitani oleas sorbitan oleate

monoesters of oleic acid and sorbitan

Ca4H44Os (nominal)

sorbitani palmitas sorbitan palmitate monoesters of palmitic acid and sorbitan

C22H42Os (nominal)

sorbitani sesquioleas sorbitan sesquioleate mixture of monoesters and diesters of oleic acid and sorbitan

C33H60Oe.5 (nominal)

sorbitani stearas

monoesters of stearic acid and sorbitan

C24H46O4 (nominal)

sorbitan stearate sorbitani trioleas

triesters of oleic acid and sorbitan

CooHiosOo (nominal)

sorbitan trioleate sorbitani tristearas

triesters of stearic acid and sorbitan

sorbitan tristearate

CooH114On (nominal)

spiroxasonum spiroxasone

a-acetylthio-4',5'-dihydrospiro[androst-4-ene-17,2'(3'H)-furan]-

3-one acetate

Cz4Hz4O3S

spiroxatrinum spiroxatrine

8-(1,4-benzodioxan-2-ylmethyl)-1-phenyl-1,3,8-triazaspiro[4,5]

decane-4-one

C22 H25 N3 O3

sulazepamum sulazepam

7-chloro-1,3-dihydro-1-methyl-5-phenyl-2H-1,4-benzodiazepine-

2-thione C16H19CIN2S

suiclamidum

sulfanitranum

sulfaperin

4-chloro-3-sulfamoylbenzamide

sulclamide

C7H7CIN2O3S

sulfamethoxazolum

5-methyl-3-sulfanilamido-isoxazole

sulfamethoxazole

C10H11N2O3S

sulfamoxolum

N1-(4,5-dimethyl-2-oxazolyl)sulfanilamide

sulfamoxole C11H13N3O3S

4'-[(p-nitrophenyl)sulfamoyl]acetanilide

C14H12N2O5S

sulfanitran sulfaperinum

N1-(5-methyl-2-pyrimidinyl)sulfanilamide

C11H12N4O2S

sulfomyxinum penta-(N-sulfomethyl) polymyxin B

sulfomyxin C41H109N18O29S5

symclosenum trichloro-s-triazine-2,4,6(1H,3H,5H)-trione

symclosene C₂Cl₂N₂O₂

tenylidonum 2.6-bis(2-thenylidene)cyclohexanone tenylidone

C18H14OS2

Chemical Name or Description and Molecular Formula

terizidonum 4,4'-[p-phenylenebis(methyleneamino)]di-(isoxazolidin-3-one)

terizidone C14H14N4O4

testolactonum 1,2,3,4,4a,4b,7,9,10,10a-decahydro-2-hydroxy-2,4b-dimethyl-7-oxo-1-

testolactone phenanthrene propionic acid δ -lactone

C19H24O2

tetrabenazinum 1,3,4,6,7,11b-hexahydro-3-isobutyl-9,10-dimethoxy-2H-

tetrabenazine benzo[a]quinolizin-2-one

C19H27NO3

theodrenalinum 7-{2-[2-(3.4-dihydroxyphenyl)2-hydroxyethylam|no]-ethyl}-theophylline

theodrenatine C17H21N2Os

theophyllinum ephedrinum theophylline-(-)-ephedrine compound

theophylline ephedrine C7HaNaO2 · C10H15NO

tiametonii iodidum (thiodiethylene)bis[ethyldimethylammonium iodide]

tiametonium iodide C12H30l2N2S

tiamip/inum 2-amino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine

tiamiprine C.H.N.O2S

tigloidinum tiglylpseudotropine

tigioidine C13H21NO2

tiocarlidum 4,4'-bis(isopentyloxy)thiocarbanilide

tiocarlide C23H32N2O2S

tiomesteronum 1a,7a-diacetylthio 17\beta-hydroxy-17-methylandrost-4-en-3-one

tiomesterone C24H34O4S2

tipepidinum 3-(di-2-thienylmethylene)-1-methylpiperidine

tipepidine C15H17NS2

tocofersolanum mono[2,5,7,8-tetramethyl-2-(4,8,12-trimethyl tridecyl)-6-chromanyl]

tocofersolan succinate, polyoxyethylene ether

C33H44O4(C2H4O)n

tofenacinum N-methyl-2-[(o-methyl-a-phenylbenzyl)oxy]ethylamine

tofenacin C17Hz1NO

tolnaftatum 2-naphthyl N-methyl-N-(3-tolyl)thlonocarbamate

tolnaftate C19H17NOS

tonzonii bromidum hexadecyl{2-[(p-methoxybenzyl)-2-pyrlmidinylamlno]-ethyl}dimethyl

tonzonium bromide ammonium bromide

C32H65BrN40

tramazolinum 2-(1,2,3,4-tetrahydro-1-naphthylamino)-2-imidazoline

tramazoline C13H17N3

trethinii tosylas 2-ethyl-1,2,3,4-tetrahydro-2-methylisoquinollnium p-toluenesulfonate

trethinium tosylate C12H25NO3S

triamcinoloni hexacetonidum 9-fluoro-11\(\beta\),16\(\alpha\),17,21-tetrahydroxypregna-1,4-diene-3,20-dione cyclic

triamcinolone hexacetonide 16,17 acetal with acetone, 21-(3,3-dimethylbutyrate)

C30H41FO7

triampyzinum 2-(dimethylamino)-3,5,6-trimethylpyrazine

triampyzine CaH15N2

triaziquonum tris-(1-azaridinyl)-p-benzoquinone

triaziquone CızHısNsOz

tribromsalanum 3,5-dibromo-6-hydroxybenz-p-bromanllide

tribromsalan C13HaBr3NO2

triclofenolum piperazinum piperazine di(2,4,5-trichlorophenoxide)

triclofenol piperazine C4H10N2.2C4H2Cl2O

trimetazidinum 1-(2,3,4-trimethoxybenzyl)piperazine

trimetazidine C14H22N2O3

Chemical Name or Description and Molecular Formula

tritoqualinum tritoqualine 7-amino-4,5,6-triethoxy-3-(5,6,7,8-tetrahydro-4-methoxy-6-methyl-1,3-dioxolo[4,5-g]isoquinolin-5-yi)phthalide

dioxolo[4,5-g](soquinolin-5-yi)pht C₁₄H₂₁N₂O₄

troclosenum kalicum potassium troclosene dichloro-s-triazine-2,4,6(1H,3H,5H)-trione potassium derivative

C₂Cl₂KN₂O₃

tybamatum

2-methyl-2-propyltrimethylene butylcarbamate carbamate

tybamate C::H:aN2O4 tyromedanum 2-dlethylan

2-diethylaminoethyl[3,5-dilodo-4-(3-iodo-4-methoxyphenoxy)phenyl]

acetate Cs1Hs4lsNO4

tyromedan visnadinum

visnadine

3,4,5-trihydroxy-2,2-dimethyl-6-chromanacrylic acid δ -lactone

4-acetate 3(2-methylbutyrate)

C21H24O7

xantofyli palmitas xantofyl palmitate β-carotene-4,4'-diol dipalmitate

C12H114O4

xenytropii bromidum xenytropium bromide 8-(p-phenylbenzyl)atropinium bromide

CaoHazBrNOs

xylocoumarolum xylocoumarol

4-hydroxy-3-(3,5-xylyl)coumarin

C17H14O2

CORRIGENDA

Vol. 19, No. 5 and No. 6

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (Rec. I.N.N.): LIST 5

p. 211

delete lucimycinum lucimycin

an antibiotic substance obtained from cultures of Streptomyces lucensis, or the same substance produced by any other means

p. 251

delete oxypyrronii bromidum oxypyrronium bromide

2-(2-hydroxyethyl)-1,1-dimethylpyrrolidinium bromide a-phenylcyclo-hexaneglycolate

insert oxypyrronii bromidum oxypyrronium bromide

2-hydroxymethyl-1,1-dimethylpyrrolidinium bromide a-phenylcyclo-hexaneglycolate

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