INTERNATIONAL NON-PROPRIETARY NAMES FOR PHARMACEUTICAL PREPARATIONS

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (Rec./I.N.N.): LIST 7

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, 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 72

Recommended International Non-Proprietary Name (Latin, English)

Chemical Name or Description and Molecular Formula

acefurtiaminum acefurtiamine

S-ester of thio-2-furoic acid with N[(4-amino-2-methyl-5pyrimidinyl)methyl]-N-(4-hydroxy-2-mercapto-1-methyl-1-butenyl)

formamide O-glycolate acetate

2-hydroxy-3-methylbenzoic acid

C21H24N4O7S

C15H11Cl2NO4

C14H11Cl2NO2

acevaltratum acevaltrate

1,7a-dihydro-1,6-dihydroxyspiro[cyclopenta[c]payran-7(6H), 2'oxirane]-4-methanol 4-acetate 1(or 6)-isovalerate 6(or 1)-(3-hydroxy-

3-methylbutyrate, acetate)

C24H32O10

C₀H₀O₃

acidum clamidoxicum

clamidoxic acid

acidum hydroxytoluicum

hydroxytolulic acid

acidum meclofenamicum

meclofenamic acid

acidum nafcaproicum

niflumic acid

acidum nixylicum

nixylic acid

acidum sulfaloxicum

sulfaloxic acid

acidum tranexamicum tranexamic acid

alcuronii chloridum alcuronium chloride

alloclamidum alloclamide

nafcaproic acid C14H1aO2 acidum niflumicum 2-[3-(trifluoromethyl)anilino]nicotinic acid

C13H1F3N2O2

α,α-diethyl-1-naphthaleneacetic acid

N-(2,6-dichloro-m-tolyl)anthranilic acid

[2-(3, 4-dichlorobenzamido)phenoxy]acetic acid

2-(2.3-xylidino)nicotinic acid

C14H14N2O2

4'{[(hydroxymethyl)carbamoyl]sulfamoyl}phthalanilic acid

C15H19N3O7S

CaHraNO₂

N,N'-diallylnortoxiferinium dichloride C44H50Cl2N4O2

2-(allyloxy)-4-chloro-N-[2-(diethylamino)ethyl]benzamide

trans-4-(aminomethyl)cyclohexanecarboxylic acid

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. Wld Hlth Org., 1955, 9, 185; WHO Chronicle, 1959, 13, 106, 463; 1962, 16, 101; 1965, 19, 165, 206, 249; 1966, 20, 421.

Chemical Name or Description and Molecular Formula

amantocillinum amantocillin

6-(3-amino-1-adamantanecarboxamido)-3,3-dimethyl-7-oxo-4-

thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid

C10H27N3O4S

amfepentorexum amfepentorex

N,a-dimethyl-p-pentylphenethylamine

C15H25N

amicarbalidum amicarbalide

3,3'-diamidinocarbanilide

C15H16N6O

amicibonum amicibone

benzyl-1-[2-(hexahydro-1H-azepin-1-yl)ethyl]-2-oxocyclohexane-

carboxylate C22H31NO3

amiodaronum amiodarone

2-butyl-3-benzofuranyl 4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl

C25H2112NO3

amiguinsinum

4-amino-6,7-dimethoxyquinoline

C11H12N2Q2

amiquinsin amprolium amprolium

1-[(4-amino-2-propyl-5-pyrimidinyl)methyl]-2-picolinium chloride

C14H10CIN4

anagestonum anagestone

17-hydroxy-6a-methylpregn-4-en-20-one

C22H34O2

azacostero!um

 17β -{[3-(dimethylamino)propyl]methylamino}androst-5-en-3 β -ol

C25H44N2O

azacosterol azintamidum azintamide

2-[(6-chloro-3-pyridazinyl)thio]N,N-diethylacetamide

C10H14CIN3OS

beclotiaminum beclotiamine

3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-chloroethyl)-4-

methylthiazolium chloride

C12H16Cl2N4S

bencyclanum bencyclane

3-[(1-benzylcycloheptyl)oxy]-N,N-dimethylpropylamine

C10H31NO

benfurodili hemisuccinas

benfurodil hemisuccinate

2-(1-hydroxyethyl)-β-(hydroxymethyl)-3-methyl-5-benzofuranacrylic

acid y-lactone hydrogen succinate

C10H1007

biclotymolum

2,2'-methylenebis(6-chlorothymo!)

biclotymol C21H24Cl2O2 bolandioli dipropionas

bolandiol dipropionate

estr-4-ene-3β,17β-diol dipropionate C24H36O4

bolmantalatum

bolmantalate

17β-hydroxyestr-4-en-3-one 1-adamantanecarboxylate C20H40O3

broquinaldolum broquinaldol

5,7-dibromo-2-methyl-8-quinofinal C10H7B72NO

buclosamidum

N-butyl-4-chlorosalicylamide

buclosamide

C11H14CINO2

bucolomum

5-butyl-1-cyclohexylbarbituric acid

bucolome

C14H22N2O3

N,N-dibutyl-4-(hexyloxy)-1-naphthamidine

bunamidinum bunamidine

C25H34N2O

bupivacainum

1-butyl-2',6'-pipecoloxylidide

bupivacaine

C18H28N2O

buquinolatum buguinolate

ethyl 4-hydroxy-6,7-diisobutoxy-3-quinolinecarboxylate

C20H27NOs

butanilicainum

2-(butylamino)-6'-chloro-o-acetoluidide

butanilicaine

C13H14CIN2O

butaxaminum butaxamine

a-[1-(tert-butylamino)ethyl]-2,5-dimethoxybenzyl alcohol

C15H25NO3

Chemical Name or Description and Molecular Formula

2-(diethylamino)ethyl 2-phenylbutyrate butetamatum

C16H21NO2 butetamate

a-[(sec-butylamino)methyl]-5,6,7,8-tetrahydro-2-naphthalene**bufidrinum**

methanol butidrine C16H25NO

10,11-dihydro-N,N,B-trimethyl-5H-dibenzo[a,d]cycloheptenebutriptylinum

butriptyline 5-propylamine

C21 H27 N

14-(cyclopropylmethyl)-1,2,3,4,4a,5,6,11-octahydro-5, carbazocinum

11b-iminoethano-11bH-benzo[a]carbazole carbazocine

ethyl (2,2,2-trichloro-1-hydroxyethyl)carbamate carbocloralum

C₁H₄Cl₃NO₃ carbocloral

1'-[3-(10,11-dihydro-5H-dibenz[b,f]azepin-5-yl)propyl]carpipraminum

(1,4'-bipiperidine)-4'-carboxamide carpipramine

C28H31Ñ4Ô

the S-ester of O-ethyl thiocarbonate with N-[(4-amino-2-methyl-5cetotiaminum celotiamine

pyrimidinyl)methyl]-N-(4-hydroxy-2-mercapto-1-methyl-1-butenyl)

formamide ethyl carbonate

C14H24N4O4S

N,N-dimethyldibenz[b,e]oxepin-cis-411(6H),y-propylamine cidoxepinum

C19H21NO

(cyclohexylmethyl)hydrazine cimemoxinum

C7H11N2 cimemoxin

cidoxepin

cinnopentazone

2'-{[3-(dimethylamino)propyl]thio]cinnamanilide cinanserinum

C20H24N2OS cinanserin

2-pentyl-6-phenyl-1H-pyrazolo[1,2-a]cinnoline-1,3(2H)-dione cinnopentazonum

C12H22N2O2

5-chloro-7-{[(3-(diethylamino)propyl)amino]methyl}-8-quinolinol clamoxyguinum

C17H24CIN3Ô clamoxyquine

2',4'-dichloro-β-piperidinobutyranilide clibucainum

clibucaine C18H20Cl2N2O

9-chloro-6a-fluoro-11ß,21-dihydroxy-16a-methylpregna-1,4-dieneclocortolonum

3,20-dione clocortolone C22H24CIFO4

3-(p-chloroanilino)-10-(p-chlorophenyl)-2,10-dihydro-2clofaziminum

(isopropylimino)phenazine clofazimine

C27H22Cl2N4

2-{[1-(p-chlorophenyl)cyclohexyl]oxy}triethylamine clofenciclanum

CiaHziCINO clofenciclan

equimolar combination of clofexamide and phenylbutazone clofezonum

C14H21CIN2O2, C19H20N2O2, H2O clofezone

ethyl(p-chloro-a,a-dimethylphenethyl)carbamate cloforexum

C13H14CINO2 cloforex

3-chloro-5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenz[b,f] clomipraminum

azepine clomipramine

C10H23CIN2

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

12a-pentahydroxy-N-(hydroxymethyl)-6-methyl-1,11-dioxo-2-naphtha-

cenecarboxamide

CasHasCINaOs

3-[3-[4-(m-chlorophenyl)-1-piperazinyl]propyl}-2,4(1H,3H)cloperidonum cloperidone

quinazolinedione

C31H23CIN4O2

clomocycline

Chemical Name or Description and Molecular Formula

cioquinozinum 3-(p-chlorobenzyl)octahydroquinolizine

cloquinozine C18H22CIN

cloracetadolum β,β,β-trichloro-a-hydroxy-p-acetophenetidide

cloracetadol C10H10ClsNO3

clormecainum 2-(dimethylamino)ethyl 3-amino-4-chlorobenzoate ester

clormecaine C11H15CIN2O2

clotiapinum 2-chloro-11-(4-methyl-1-piperazinyl)dibenzo[b,f][1,4]thiazepine

clotiapine C18H18CINSS

colestyraminum a styrene-divinylbenzene copolymer (about 2 per cent. divinyl-

colestyramine benzene) containing quaternary ammonium groups

crufomatum 4-tert-butyl-2-chlorophenyl methyl N-methylphosphoramidate

crufomate C12H10CINO3P

cvacetacidum cyanoacetic acid hydrazide

cyacetacide C₃H₅N₃O

cyclazodonum 2-(cyclopropylamino)-5-phenyl-2-oxazolin-4-one

cyclazodone C12H11N2O2

cycotiaminum N-[1-(2-oxo-1,3-oxathian-4-ylidene)ethyl]-N-[(4-amino-2-methyl-

cycotiamine 5-pyrimidinyl)methyl]formamide

C13H14N4O3S

cyheptamidum 10,11-dihydro-5H-dibenzo[a,d]cycloheptene-5-carboxamide

cyheptamide C14H15NO

cyprazepamum 7-chloro-2-[(cyclopropylmethyl)amino]-5-phenyl-3H-1,4-benzodiacyprazepam

zepine 4-oxide

CtaHtaCINsO

cyprenorphinum 6,7,8,14-N-(cyclopropylmethy!)tetrahydro-7a-(1-hydroxy-1cyprenorphine

methylethyl)-6,14-endo-ethenonororipavine

Cz4H33NO4

cyprodenatum 2-(dimethylamino)ethyl cyclohexanepropionate

cyprodenate C13H25NO2

cyprolidolum diphenyl[2-(4-pyridyl)cyclopropyl]methanol

cyprolidol CritinNO

cyproteronum 6-chloro-17-hydroxy-1a,2a-methylenepregna-4,6-diene-3,20-dione

cyproterone C22H22CIO3

dantrolenum 1-{[5-(p-nitrophenyl)furfurylidene]amino)hydantoin

dantrolene C14H10N4Os

demecyclinum 4-dimethylamino-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-penta-

demecycline hydroxy-1,11-dioxo-2-naphthacenecarboxamide

C21H22N2O1

demelverinum N-methyldiphenethylamine demelverine

C17H21N

descinolonum 9-fluoro-11β,16α,17-trihydroxypregna-1,4-diene-3,20-dione

descinolone C21H27FO5

dextranum 40 a polyanhydroglucose of weight-average molecular weight about

dextran 40

40 000 produced by the action of Leuconostoc mesenteroides on su-

dextranum 45 a polyanhydroglucose of weight-average molecular weight about dextran 45

45 000 produced by the action of Leuconostoc mesenteroides on

dextranum 75 a polyanhydroglucose of weight-average molecular weight about

dextran 75 75 000 produced by the action of Leuconostoc mesenteroides on

dextranum 110 a polyanhydroglucose of weight-average molecular weight about dextran 110

110 000 produced by the action of Leuconostoc mesenteroides on

sucrose

Chemical Name or Description and Molecular Formula

dextranum 150 dextran 150

a polyanhydroglucose of weight-average molecular weight about 150 000 produced by the action of Leuconostoc mesenteroides on sucrose

dextriferronum dextriferron

a colloidal solution of ferric hydroxide in complex with partially hydrolysed dextrin

2-(diethylamino)ethyl diphenylcarbamate ester dicarfenum

dicarfen CiaHz4NzOz

6-[3-(2,6-dichlorophenyl)-5-methyl-4-isoxazolecarboxamido]-3,3dicloxacillinum dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid dicloxacillin

C19H17Cl2N3O5S

didrovaltratum didrovaltrate

1,4a,5,7a-tetrahydro-1,6-dihydroxyspiro[cyclopenta[c]pyran-7(6H),

2'-oxirane]-4-methanol 6-acetate 1,4-diisovalerate

difebarbamatum difebarbamate

1,3bis(3-butoxy-2-hydroxypropyl)-5-ethyl-5-phenylbarbituric acid

dicarbamate ester C28H42N4Os

difemerinum

difemerine

2-(dimethylamino)-2-methylpropyl benzilate ester

difluanazinum difluanazine

1-(2-anilinoethyl)-4-[4,4-bis(p-fluorophenyl)butyl]piperazine

C24H33F2N3

dihydroergotaminum dihydroergotamine

dihydroergotamine

C33H37N5O5

dikalli clorazepas dipotassium clorazepate [(3-carboxy-7-chloro-2,3-dihydro-2-hydroxy-5-phenyl-1H-1,4-

benzodiazepin-2-yl)oxy]potassium

C14H11CIK2N2O4

dimethyli sulfoxidum dimethyl sulfoxide

dimethyl sulfoxide C₂H₄OŚ

dimetotiazinum dimetotiazine

10-[2(dimethylamino)propyl]-N,N-dimethylphenothiazine-2-

sulfonamide C10H23N3OcS2

diminazenum

4,4'-(diazoamino)benzamidine

diminazene

C14H14N7

dimpylatum dimpylate

O,O-diethyl 2-isopropyl-6-methyl-4-pyrimidinylphosphorothicate

C12H21N2O2PS

dinsedum dinsed

N,N'-ethylenebis[3-nitrobenzenesulfonamide] CiaHiaNaOaSz

dioxationum

a mixture consisting essentially of cis- and trans- S,S'-p-dioxane-

dioxation

2,3-diyl bis(O,O-diethyl phosphorodithicate)

C12H26O4P2S4

dioxybenzonum

2,2'-dihydroxy-4-methoxybenzophenone

dioxybenzone

C14H1EO4

distigmini bromidum distigmine bromide

3-hydroxy-1-methylpyridinium bromide hexamethylenebis (N-

methylcarbamate) C22H32B12N4O4

dodecionii bromidum

[2-(p-chlorophenoxy)ethyl]dodecyldimethylammonium bromide

C22H39BrCINO

dodecionium bromide

17β-hydroxy-2α-methyl-5α-androstan-3-one

drostanolone

1-(3,4-diethoxybenzylidene)-6,7-diethox-1,2,3,4-

drotaverine tetrahydroisoquinoline

C24H31NO4

embutramidum embutramide

drostanolunum

drotaverinum

N-(B,B-diethyl-m-methoxyphenethyl)-4-hydroxybutyramide

C12H27NO3

Chemical Name or Description and Molecular Formula

(-)- α -3,4-dihydroxyphenyl- β -methylaminoethanol epinephrinum

C₂H₁₃NO₃ epinephrine

(synonym: adrenaline; in certain countries the name Adrenalin

Is a trademark)

estradiol 17-undecanoate estradioli undecylas

C20H44O3 estradiol undecylate

3-methoxy-8-aza-19-nor-17a-pregna-1,3,5-trien-20-yn-17-ol estrazinolum

estrazinol C20H25NO2

etabenzaronum p-[2-(diethylamino)ethoxy]phenyl-2-ethyl-3-benzofuranyl ketone

C23H27NO3 etabenzarone

21-chloro-17-hydroxy-19-nor-17a-pregna-4,9-dien-20-yn-3-one ethyneronum

ethynerone C20H23CIO2

6,7,8,14-tetrahydro-7a-(1-hydroxy-1-methylbutyl)-6,14-endo-ethenoorietorphinum

etorphine pavine C25H33NO4

1-(3-butoxy-2-hydroxypropyl)-5-ethyl-5-phenylbarbituric acid carbafebarbamatum

mate ester febarbamate C20H27N2O4

tetrahydrofurfuryi (2-carbamoylphenoxy)acetate fenamifurilum

fenamifuril C14H17NOs

fenetyllinum 7-[2-(a-methylphenethylamino)ethyl]theophylline

C18H23N5O2 fenetylline

2-(p-chlorophenyl)-4-methyl-2,4-pentanediol fenpentadiolum

C12H17ClO2

fenpentadiol fenpipramidum a,a-diphenyl-1-piperidinebutyramide

C21H26N2O fenpipramide

1-(3,3-diphenylpropyl)piperidine fenpipranum

fenpiprane CraH25N

(±)-3-[(a-methylphenethyl)amino]propionitrile fenproporexum

fenproporex

flopropionum 2',4',6'-trihydroxypropiophenone

flopropione C.H10O4

floxuridinum 2'-deoxy-5-fluorouridine

floxuridine CaH11FN2O5

flubanilatum ethyl-N-[2-(dimethylamino)ethyl]-m-(trifluoromethyl)carbanilate

flubanilate C14H19F3N2OE

6-[3-(2-chloro-6-fluorophenyl)-5-methyl-4-isoxazolecarboxamldo]flucloxacillinum 3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid flucioxacillin

C18H17CIFN3OSS

9-fluoro-118,17-dihydroxypregn-4-ene-3,20-dione flugestonum

flugestone C21H29FO4

fluindarolum 2-(a,a,a-trifluoro-p-toly)indan-1,3-dione

C10H0F3O2 fluindarol

flumedroxonum 17-hydroxy-6a-(trifluoromethyl)pregn-4-ene-3,20-dione flumedroxone

C22H29F3O3

6-(a,a,a-trifluoro-p-tolyl)-3-morpholinone flumetramidum

C11H10F3NO2 flumetramide

3,5-dibromo-a,a,a-trifluoro-m-salicylotoluldide flusalanum

C14HeBr2FaNO2 flusalan

6,7-dihydroxy-4-(morpholinomethyl)coumarin folescutolum

folescutol C14H15NO5

ftalofynum 1-ethyl-1-methyl-2-propynyl hydrogen phthalate

ftalofyne C14H14Os

Chemical Name or Description and Molecular Formula

(±)-5-(morpholinomethy!)-3-[(5-nitrofurfurylidene)amino]-2furaltadonum

oxazolidinone furaltadone

C13H14N4O4

(+)-N-methyl-N-(a-methylphenethyl) furfurylamine furfenorexum

C12H14NO furfenorex

N-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-N-[4-hydroxy-1-methylfursultiaminum

2-[(tetrahydrofurfuryl)dithio]-1-butenyl]formamide fursultiamine

C17H26N4O3S2

N.N-dimethyl-y-phenylcyclohexanepropylamine gamtexinum

gamfexine C17H27N

17-hydroxy-19-norpregn-4-ene-3,20-dione hexanoate gestonoroni caproas

C2EH3#O4 gestonorone caproate

1-[(p-chlorophenyl)sulfonyl]-3-(1-pyrrolidinyl)urea glyclopyramidum

CirHirCIN₂O₂S glyclopyramide

guaiactaminum 2-(o-methoxyphenoxy)triethylamine

C13H2tNO2 gualactamine

1-{2-[2-(2-(o-methoxyphenoxy)ethoxy)ethoxy]ethyl)piperidine guaiapatum

C10H20NO guaiapate

(1,1,3,3-tetramethylbutyl)guanidine guanoctinum

C₂H₂, N₂ guanoctine

(3-phenoxypropyl)guanidine guanoxyfenum

C10H15N3O guanoxyfen

4,4'-dichloro-3-(trifluoromethyl)carbanilide halocarbanum

C14H1Cl2F3N2O helocarban

3-lodo-2-propynyl 2,4,5-trichterophenyl ether haloproginum

C₄H₄Cl₃IÒ haloprogin

an antiblotic obtained from cultures of Streptomyces pimprina, or the hamycinum

same substance produced by any other means hamyein

N,N-dimethyl-γ-phenyl-Δ^tγ-norbornanepropylamine heptaverinum heptaverine C18H25N

1-benzyl-2-oxocyclohexanepropionic acid hexacypronum

C14H20O3

hexacyprone

1-{[2-(diethylamino)ethyl]amino}-4-(hydroxymethyl)thioxanthen-9-one hycanthonum

hycanthone C20 H24 N2 O2 S hydroxycarbamidum hydroxyurea CH₄N₂O₂ hydroxycarbamide

ibuprofenum a-p-isobutylphenylpropionic acid

ibuprofen CiaHiaOa

2'-deoxy-5-iodouridine Idoxuridinum

Idoxuridine C₁H₁₁IN₂O₅

4-[2-(diethylamino)ethyl]-5-imino-3-phenyl-4₂-1,2,4-oxadiazoline imolaminum

C14H20N4O imolamine

a sterile suspension of beef insulin crystals in a neutral solution of Insulini injectio biphasica

biphasic insulin injection pork insulin

potassium 2,3-dihydro-7-nitro-2-oxo-5-phenyl-1H-1,4kalii nitrazepas

benzodiazepine-3-carboxylate potassium nitrazepate

C18H10KN3O3

5-[3-(dimethylamino)propyi]-5,11-dihydro-10H-dibenz[b,f]azepinketimipraminum

10-one ketimipramine

C10H22N2O

4-O-β-D-galactopyranosyl-D-fructose lactulosum

C12H22O11 lactulose

1-(cyclohexylmethyl)piperidine ieptaclinum

leptacline C12H23N

Chemical Name or Description and Molecular Formula

leucinocainum 2-(diethylamino)-4-methyl-1-pentanol p-aminobenzoate (ester)

leucinocaine C17H21N2O2

(--)-5-(morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2levofuraltadonum levofuraltadone

oxazolidinone CosHosNaQa

mebezonii iodidum (methylenedi-1,4-cyclohexylene)bis[trimethylammonium iodide]

mebezonium iodide C10H4012N2

1,4,5,6-tetrahydro-1-methyl-6-oxo-3-pyridazinecarboxamide medazomidum

medazomide C₆H₆N₃O₂

3-[4-methoxy-1-naphthoyl]propionic acid menbutonum

menbutone Ci3H14O4

meguinolum 4-methoxyphenol

C7HaO2 mequinol

10-[2-(1-methyl-2-piperidyl)ethyl]-2-(methylsulfinyl)phenothiazine mesoridazinum

mesoridazine C21H24N2OS2

metalliburum 1-methyl-6-(1-methylallyl)-2,5-dithiobiurea

C7H14N4S2 metallibure

metazamidum 1-(p-methoxyphenyl)-5-methyl-4-imidazolin-2-one

metazamide C11H12N2O2

o-methoxy-N,a-dimethylphenethylamine

methoxyphenaminum

methoxyphenamine

mitogillin

nafoxidine

C11H17NO meticranum 6-methylthiochroman-7-sulfonamide 1,1-dioxide

meticrane C10H13NO4S2

metindizatum 2-(hexahydro-1-methyl-3-indolinyl)ethyl benzilate

metindizate C25H31NO3

metofenazatum 2-[4-[3-(2-chlorophenothiazin-10-yl)propyl]-1-piperazinyl}ethyl

metofenazate 3,4,5-trimethoxybenzoate

Cs1Hs6CINsOsS

metomidatum methyl 1-(a-methylbenzyl)imidazole-5-carboxylate

metomidate C13H14N2O2

metopimazinum 1-(3-[2-(methylsulfonyl)phenothiazin-10-yl]propyl)isonipecotamide metopimazine

C22H27N3O3S2

3,5-dimethyl-N-(4,6,6a,7,8,9,10,10a-octahydro-4,7-dimethylindolo[4,3metoguizinum

metoquizine fg]quinolin-9-yl)pyrazole-1-carboxamide

C22H27N5O

17B-hydroxy-17-methylestra-4,9,11-trien-3-one metribolonum

C19H24O2 metribolone

metrifonatum dimethyl(2,2,2-trichloro-1-hydroxyethyl phosphonate

metrifonate C₄H₄Cl₃O₄P

mikamycinum an antibiotic obtained from cultures of Streptomyces mitakaensis,

mikamycIn or the same substance obtained by any other means

mitogillinum an antibiotic obtained from cultures of Aspergillus restrictus, or the

same substance obtained by any other means

mitopodozidum podophyllic acid 2-ethylhydrazide

mitopodozide C24H30N2O4

5-bromo-N-(2-chloroethyl)-N-ethylbenzo[b]thiophene-3-methylamine mitotenaminum

C13H18BrCINS mitotenamine

myfadolum 2-[3-(m-hydroxypheny!)-2,3-dimethylpiperidino]acetophenone myfadol

nafiverinum 1,4-piperazinediethanol a-methyl-1-naphthaleneacetate ester

nafiverine

nafoxidinum 1-{2-[p-(3,4-dihydro-6-methoxy-2-phenyl-1-naphthyl)phenoxy]ethyl}

pyrrolidine C28 H31 NO2

Chemical Name or Description and Molecular Formula

N-hydroxynaphthylimide diethyl phosphate naftalofosum naftalofos C18H16NO6P

1,2-naphthoquinone 2-semicarbazone naftazonum

naftazone C11HeNaO2

a-isopropyl-a-[2-(dimethylamino)ethyl]-1-naphthaleneacetamide naftypramidum

C10H20N2O naftypramide

natril aurotiosulfas sodium dithiosulfatoaurate(I)

AuNa₃O₄S₄ sodium aurotiosulfate

sodium bls(acetato)tetrakis[gluconato(2-)]bis[salicylato(2-)] natril glucaspaldras

sodium glucaspaldrate dialuminate dihydrate C42H54AlaNasOss.2H2O

sodium 3-[(dimethylaminomethylene)amino]-2,4,6-triiodonatrii iopodas

hydrocinnamate sodium iopodate C12H12l3N2NaO2

4,4'-(2-pyridylmethylene)diphenol bis(hydrogen sulfate) disodium salt natrii picosulfas

C14H13NNB2O4S2 sodium picosulfate

hexasodium salt of the S,S-diester of the cyclic thloantimonate(III) natrii stibocaptas

sodium stibocaptate of 2,3-dimercaptosuccinic acid

C12HeNasO12SeSb2

1-[(5-nitrofurfurylidene)amino]-2-imidazolidinone nifuradenum

nifuradene CaHaN4O4

5-nitro-2-furaldehyde semioxamazone nifuraldezonum

nifuraldezone C7H6N4O6

5-[(methylthio)methyl]-3-[(5-nitrofurfurylidene)amino]-2nifuratelum

oxazolidinone nifuratel C10H11N2O2S

1-(2-hydroxyethyl)-3-[(5-nitrofurfurylidene)amino]-2-imidazolidinone nlfurdazilum

nifurdazil C10H12N4Os

nifurmeronum chloromethyl 5-nitro-2-furyl ketone C₆H₄CINO₄

nifurmerone nifurorazinum 3-amino-6-[2-(5-nitro-2-furyl)vinyl]pyridazine

C10HaN4O3 nifurprazine

5-nltro-2-furaldehyde 2-ethylsemicarbazone nifursemizonum

CeH10N4O4 nifursemizane

p-nitrobenzenearsonic acid nitarsonum

C.H.AsNOs nitarsone

1,3-dihydro-7-nitro-5-phenyl-2H-1,4-benzodiazepin-2-one nitrazepamum

nitrazepam C15H11N3O3

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

norbudrinum a-[(cyclobutylamino)methyl]-3,4-dihydroxybenzyl alcohol

norbudrine C12H17NO3

a-(aminomethyl)-m-hydroxybenzyl alcohol norfenefrinum

norfenefrine CaH₁₁NO₂

13-ethyl-17-hydroxy-18,19-dinor-17a-pregn-4-en-20-yn-3-one norgestrelum norgestrel

C21H24O2

noxytiolinum 1-hydroxymethyl-3-methyl-2-thiourea

noxytiolin CsH₄N₄OS

benzyldiethyi{2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethyl}ammonium octafonii chloridum

chloride

octafonium chloride C27H42CINO

an iodine addition product of the ethyl ester of the fatty acid of poppyoleum radio-ethiodatum (1211) radio-ethiodized oil (1211)

seed oil, containing 475 mg/ml (37 per cent. by weight) of iodine.

A portion of this lodine is the radioactive isotope 131].

Chemical Name or Description and Molecular Formula

oxaflumazinum 10-{3-[4-(2-m-dioxanylethyl)-1-piperazinyl]propyl}-2-(trifluoromethyl) oxaflumazine

phenothiazine C24H32F3N3O2S

 N^2 , N^2 -dially Imelamine N^2 -oxide oxonazinum

C₁H₁₄N₄O oxonazine

oxybenzonum 2-hydroxy-4-methoxybenzophenone

oxybenzone C14Ht2O3

oxyclozanidum 3,3',5,5',6-pentachloro-2'-hydroxysalicylanilide

oxyclozanide C13H6CI5NO3

oxyfedrinum L-3[(β-hydroxy-α-methylphenethyl)amino]-3'-methoxypropiophenone

oxyfedrine C18H23NO3

oxyridazinum 2-methoxy-10-[2-(1-methyl-2-piperidyl)ethyl]phenothiazine

oxyridazine C21H24N2OS

paraflutizidum 6-chloro-3,4-dihydro-3-(p-fluorobenzyl)-2H-1,2,4-benzothiadiazine-

paraflutizide 7-sulfonamide 1,1-dioxide

C14H13CIFN1O4S2

pecilocinum an antibiotic substance obtained from cultures of Paecilomyces varioti banier var. antibioticus, or the same substance produced pecilocin

by any other means

penamecillinum acetate ester of the hydroxymethyl ester of Penicillin G

penamecillin C14H22N2O4S

penimepicyclinum 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12apenimepicycline

pentahydroxy-N-([4-(2-hydroxyethyl)-1-piperazinyl]methyl)-6-methyl-

1,11-dioxo-2-naphthacenecarboxamide salt with penicillin V

CasHasNaOaaS

pifenatum ethyl a,a-diphenyl-2-piperidinepropionate

pifenate C22H27NO2

pipamperonum 1'-[3-(p-fluorobenzoyl)propyl][1,4'-bipiperidine]-4'-carboxamide

pipamperone Ca1HapFNaO2

piritramidum 1'-(3-cyano-3,3-diphenylpropyl)-[1,4'-bipiperidine]-4'-carboxamide

piritramide C27H34N4O

prednazatum 11β ,17,21-trihydroxypregna-1,4-diene-3,20-dione,21-(hydrogen

prednazate succinate),compound with 4-[3-(2-chlorophenothiazin-10-yl)propyl]-

1-piperazineethanol

C25H32O1 C21H24CIN3OS

prednisoloni steaglas the stearate ester of 118,17,21-trihydroxypregna-1,4-diene-3,20-dione prednisolone steaglate

21-glycolate

CatHeaOs

procarbazinum N-isopropyl-α-(2-methylhydrazino)-p-toluamide

procarbazine C12H10N3O

procionalum bis(p-chlorophenyl)cyclopropylmethanol

proclonol C16H14Cl2O

proglumidum D,L-4-benzamido-N,N-dipropylglutaramic acid

proglumide C18H26N2O4

prolintanum 1-(a-propylphenethyl)pyrrolidine

prolintane C15H23N

propipocainum 3-piperidino-4'-propoxypropiophenone

propipocaine C17H25NC2

propyperonum 4'-fluoro-4-(4-piperidino-4-propionylpiperidino)butyrophenone

C23H35FN2O2 propyperone

methyl 4-hydroxy-6,7-diisopropoxy-3-quinolinecarboxylate proquinolatum

proquinolate C17H21NO5

proscillaridinum 14-hydroxy-3β-(rhamnosyloxy)bufa-4,20,22-trienolide

proscillaridin C30H42Os

Chemical Name or Description and Molecular Formula

protionamidum 2-propylthioisonicotinamide

protionamide C₉H₁₂N₂S

pyrantelum 1,4,5,6-tetrahydro-1-methyl-2-[trans-2-(2-thienyl)vinyl]pyrimidine

pyrantel C11H14N2S

pyrimitatum O,O-diethyl O-[2-dimethylamino-6-methyl-4-pyrimidinyl]

pyrimitate phosphorothioate C₁₁H₂₀N₃O₂PS

pyrrolifenum α -benzyl- β -methyl- α -phenyl-1-pyrrolidinepropanol acetate

pyrrolifene C23H25NO2

quinaldine blue

pyrrolnitrinum 3-chloro-4-(3-chloro-2-nitrophenyl)pyrrole

pyrrolnitrin C10HeCl2N2O2

quinaldinum coeruleum 1-ethyl-2-[3-(1-ethyl-2(1H)-quinolylidene)propenyl]quinolinium

chloride C23H25ClN2

quinazosinum 2-(4-allyl-1-piperazinyl)-4-amino-6,7-dimethoxyquinazoline

quinazosin C17H23N5O2

quinetalatum 6-(diethylcarbamoyt)-3-cyclohexene-1-carboxylic acid compound with

quinetalate 4-[[2-(dimethylamino)ethyl]amino]-6-methoxyquinoline(2:1)

C14H19N3O - 2C12H19NO3

quinprenalinum 8-hydroxy-a-[(isopropylamino)methyl]-5-quinolinemethanol

quinprenaline C14H12N2O2

quipazinum 2-(1-piperazinyl)quinoline

quipazine C13H15N2

racefeminum (±)-a-methyl-N-(1-methyl-2-phenoxyethyl)phenethylamine

racefemine C₁₀H₂₃NO

radiomerisoprolum ("*Hg) 1-(hydroxymercuri-1*7Hg)-2-propanol

radiomerisoprol (197Hg) C3HaHgO2

rimantadinum «-methyl-1-adamantanemethylamine

rimantadine C₁₂H₂₁N

rolefamidum 3',4',5'-trimethoxy-3-(3-pyrrolin-1-yl)acrylophenone

C₁H₁AsNO₄

roletamide CisHisNO4

roxarsonum 4-hydroxy-3-nitrobenzenearsonic acid

roxarsone

roxoperonum 8-[3-(p-fluorobenzoyl)propyl]-2-methyl-2,8-diazaspiro[4.5]decane-roxoperone 1,3-dione

1,3-dione C₁∍H₂₃FN₂O₃

sarcolysinum DL-3-{p-[bis(2-chloroethyl)amino]phenyl}alanine

sarcolysin C13H18Cl2N2O2

splperonum 8-[3-(p-fluorobenzoyl)propyi]-1-phenyl-1,3,8-triazaspiro[4.5]

spiperone decan-4-one CzsHzsFNzOz

stenbolonum 17 β -hydroxy-2-methyl-5 α -androst-1-en-3-one stenbolone C20H30O2

stenbolone C20H30O2
sulfabenzum sulfanilanilide
sulfabenz C12H12N2O2S

sulfametoxydiazinum N¹-(5-methoxy-2-pyrimidinyl)sulfanilamide

sulfametoxydiazine CriH12NcO3S

sulisobenzonum 5-benzoyl-4-hydroxy-2-methoxybenzenesulfonic acid

sulisobenzone C14H12O4S

terodilinum N-tert-butyl-1-methyl-3,3-diphenylpropylamine

terodiline CzoHz7N

teroxalenum 1-(3-chloro-p-tolyl)-4-[6-(p-tert-pentylphenoxy)hexyl]piperazine

teroxalene C21H41CIN2O

Chemical Name or Description and Molecular Formula

testosteroni ketolauras testosterone ketolaurate

testosterone ketolaura tetroquinonum tetroquinone

tiazesimum tiazesim

tioguaninum tioguanine

tiotixenum tiotixene

tioxolonum tioxolone

toloconii methylsulfas toloconium methylsulfate tolycainum

tolycamum tolycaine triclacetamolum triclacetamol

triclocarbanum triclocarban

triclodazolum triclodazol trifluperidolum trifluperidol

trimoxaminum trimoxamine

trioxysalenum trioxysalen troxerutinum

troxerutin tylosinum tylosin urokinasum urokinase

vasopressini injectio vasopressin injection

vinglycinatum vinglycinate vintiamolum vintiamol

viridofulvinum viridofulvin xantinoli nicotinas xantinol nicotinate

zolertinum zolertine testosterone 3-oxododecanoate

Ca1H4xO4

tetrahydroxy-p-benzoquinone

C₆H₄O₆

5-[2-(dimethylamino)ethyl]-2,3-dihydro-2-phenyl-1,5benzothiazepin-4(5H)-one C₁₉H₂₂N₂OS

2-aminopurine-6-thiol

C₅H₅N₅S

N,N-dimethyl-9-[3-(4-methyl-1-piperazinyl)propylidene]

thioxanthene-2-sulfonamide

C23H29N3O2S2

6-hydroxy-1,3-benzoxathiol-2-one

C₂H₄O₃S

trimethyl(1-p-tolyldodecyl)ammonium methyl sulfate C2aH4aNO4S

C23 F13 NO 13

methyl 2-[2-(diethylamino)acetamido]-m-toluate

C15H22N2O3

2,2,2-trichloro-4'-hydroxyacetanilide

CaHaClaNOa

3.4.4'-trichlorocarbanilide

C13H1CI3N2O

3-(2,2,2-trichloro-1-hydroxyethyl)-5,5-diphenyl-4-imidazolidinone

C17H15ClsN2O2

4'-fluoro-4-[4-hydroxy-4- $(\alpha,\alpha,\alpha$ -trifluoro-m-tolyl)piperidino]butyro-

phenone

C₂₂H₂₅F₄NO₂ a-a||y|-3,4,5-trimethoxy-N-methylphenethylamine

C15H21NO

6-hydroxy-β,2,7-trimethyl-5-benzofuranacrylic acid, δ-lactone

C14H12O3

3',4',7-tris(hydroxyethyl)rutin

C33H42O1#

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

a plasminogen activator isolated from human urine

a sterile aqueous solution containing the pressor principle of the posterior lobe of the pituitary body, which may be prepared by synthesis or by a process of fractionation from the glands of healthy

domestic animals used for food by man

deacetylvincaleukoblastine 4-ester with N,N-dimethylgiycine

C44H15N5O1

N-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-N-(2-[(2-benzoylvinyl)-

thio]-4-hydroxy-1-methyl-1-butenyl}formamide

Cai HzaNaQaS

an antibiotic substance obtained from cultures of *Streptomyces* viridogriseus, or the same substance produced by any other means 7-{2-hydroxy-3-[(2-hydroxyethyl)methylamino]propyl}theophylline

nicotinate

C13H21N5O4 · C4H5NO2

1-phenyl-4-(2-tetrazol-5-ylethyl)piperazine

CoHoNe

CORRIGENDA

Vol. 9, No. 6

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (Rec. I.N.N.): LIST 1

p. 187: delete digitoxosidum digitoxoside

digitoxinum insert digitoxin

Vol. 13, No. 12

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (Rec. I.N.N.): LIST 4

technical chlorophenothane

p. 103: delete chlorophenothanum technicum 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane with a proportion of 1,1,1-trichloro-2-(o-chlorophenyl)-2-(p-chlorophenyl)ethane

insert clofenotanum clofenotane

1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane

Vol. 20, No. 11

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

p. 429: delete myralactum myralact

2-(tetradecylamino)ethanol lactate

 $C_{19}H_{41}O_4N$