

Reprinted from  
*WHO Chronicle*, Vol. 19, Nos. 4, 5 and 6

## *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,<sup>1</sup> 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 5<sup>2</sup>

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
aceclidinum aceclidine	3-quinuclidinol acetate
acetaminum acetiamine	<i>N</i> -[(4-amino-2-methyl-5-pyrimidinyl)methyl]- <i>N</i> -(4-hydroxy-2-mercapto-1-methyl-1-butenyl)formamide <i>O,S</i> -diacetate
acetohexamidum acetohexamide	1-( <i>p</i> -acetylphenylsulfonyl)-3-cyclohexylurea
acetophenazinum acetophenazine	10-[3-[4-(2-hydroxyethyl)-1-piperazinyl]propyl]phenothiazin-2-yl methyl ketone
acetryptinum acetryptine	3-(2-aminoethyl)indol-5-yl methyl ketone
acetylcysteinum acetylcysteine	<i>N</i> -acetylcysteine
acidum aminocaproicum aminocaproic acid	6-aminohexanoic acid
acidum clofenamicum clofenamic acid	<i>N</i> -(2,3-dichlorophenyl)anthranilic acid
acidum flufenamicum flufenamic acid	<i>N</i> -( $\alpha,\alpha,\alpha$ -trifluoro- <i>m</i> -tolyl)anthranilic acid
acidum foscolicum foscolic acid	2,2'-phosphinodilactic acid
acidum fusidicum fusidic acid	an antibiotic substance obtained from cultures of <i>Fusidium coccineum</i> , or the same substance produced by any other means

<sup>1</sup> *Off. Rec. Wld Hlth Org.*, 1955, 60, 3 (Resolution EB15.R7).

<sup>2</sup> 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.

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
acidum iotalamicum iotalamic acid	5-acetamido-2,4,6-triiodo- <i>N</i> -methylisophthamic acid
acidum kainicum kainic acid	2-carboxy-4-isopropenylpyrrolidin-3-yl acetic acid
acidum nalidixicum nalidixic acid	1-ethyl-1,4-dihydro-7-methyl-4-oxo-1,8-naphthyridine-3-carboxylic acid
acidum xenazoicum xenazoic acid	<i>p</i> -[(- <i>a</i> -ethoxy- <i>p</i> -phenylphenacyl)amino]benzoic acid
acidum xenyhexenicum xenyhexenic acid	2-(4-biphenyl)-4-hexenoic acid
aconiazidum aconiazide	isonicotinic acid [ <i>o</i> -(carboxymethoxy)benzylidene] hydrazide
acrisorcinum acrisorcin	9-aminoacridine compound with 4-hexylresorcinol
alazani triclofenas alazanine triclofenate	mixture of one molecule of 3-ethyl-2-[3-(3-ethyl-2-benzothiazolylidene) propenyl] benzothiazolium 2,4,5-trichlorophenate and two molecules of 2,4,5-trichlorophenol
albutoinum albutoin	3-allyl-5-isobutyl-2-thiohydantoin
aloxiprinum aloxiprin	basic aluminium acetylsalicylate complex
altizidum altizide	3-[(allylthio)methyl]-6-chloro-3,4-dihydro-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide
amfecloralum amfecloral	$\alpha$ -methyl- <i>N</i> -(2,2,2-trichloroethylidene)phenethylamine
aminophenazonum aminophenazone	4-dimethylamino-2,3-dimethyl-1-phenyl-3-pyrazolin-5-one
amitriptylinum amitriptyline	10,11-dihydro- <i>N,N</i> -dimethyl-5 <i>H</i> -dibenzo[ <i>a,d</i> ]heptalene-4 $\delta$ , $\gamma$ -propylamine
amphotolidum amphotalide	<i>N</i> -[5-( <i>p</i> -aminophenoxy)pentyl]phthalimide
ampyriminum ampyrimine	2,4,7-triamino-5-phenylpyrimido[4,5- <i>d</i> ]pyrimidine
angiotensinamidum angiotensinamide	<i>N</i> -{1-[ <i>N</i> -( <i>N</i> -( <i>N</i> -( <i>N</i> -( <i>N</i> <sup>2</sup> -asparaginylarginyl)valyl)tyrosyl)valyl}histidyl}prolyl}-3-phenylalanine
anilamatum anilamate	methylcarbamate of salicylanilide
aprofenum aprofene	2-diethylaminoethyl 2,2-diphenylpropionate hydrochloride
argiprestocinum argiprestocin	8-arginineoxytocin
atropini oxydum atropine oxide	atropine <i>N</i> -oxide
azatepum azatepa	<i>P,P</i> -bis(1-aziridinyl)- <i>N</i> -ethyl- <i>N</i> -(1,3,4-thiadiazol-2-yl)-phosphinic amide
azathioprinum azathioprine	6-(1-methyl-4-nitroimidazol-5-ylthio)purine

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
azotomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces</i>
azotomycin	<i>ambofaciens</i> , or the same substance produced by any other means
bamipinum	4-( <i>N</i> -benzylanilino)-1-methylpiperidine
bamipine	
bendazolium	2-benzylbenzimidazole
bendazol	
bendroflumethiazidum	3-benzyl-3,4-dihydro-6-(trifluoromethyl)-2 <i>H</i> -1,2,4-benzothiadiazine-
bendroflumethiazide	7-sulfonamide-1,1-dioxide
benfotiaminum	4- <i>N</i> -(4-amino-2-methylpyrimidin-5-ylmethyl)formamido-3-(benzoyl-
benfotiamine	thio)pent-3-enyl phosphate
bentiaminum	4- <i>N</i> -(4-amino-2-methylpyrimidin-5-ylmethyl)formamido-3-(benzoyl-
bentiamine	thio)pent-3-enyl benzoate
benzaronium	2-ethyl-3-benzofuranyl <i>p</i> -hydroxyphenyl ketone
benzarone	
benzbromaronum	3-(3,5-dibromo-4-hydroxyphenyl)2-ethyl-3-benzo[ <i>b</i> ]furyl ketone
benzbromarone	
benzilonii bromidum	3-benziloyloxy-1,1-diethylpyrrolidinium bromide
benzilonium bromide	
benzindopyrinum	1-benzyl-3-[2-(4-pyridinyl)ethyl]indole hydrochloride
benzindopyrine	
benziodaronum	2-ethyl-3-benzofuranyl 4-hydroxy-3,5-diiodophenyl ketone
benziodarone	
benzodepum	benzyl [bis(1-aziridinyl)phosphinyl]cardamate
benzodepa	
benzopyreronii bromidum	1,1-dimethyl-3-hydroxypyrrolidinium bromide benzilate
benzopyreronium bromide	
benzphetaminum	<i>N</i> -benzyl- <i>N</i> , $\alpha$ -dimethylphenethylamine
benzphetamine	
benzpiperylonum	4-benzyl-1-(1-methyl-4-piperidinyl)-3-phenyl-3-pyrazolin-5-one
benzpiperylone	
benzquinamidum	2-acetoxy-1,3,4,6,7,11 <i>b</i> -hexahydro-9,10-dimethoxy-2 <i>H</i> -benzo[ <i>a</i> ]
benzquinamide	quinolizine-3-carboxydiethylamide
bephenii hydroxynaphthoas	benzyl dimethyl(2-phenoxyethyl)ammonium 3-hydroxy-2-naphthoate
bephenium hydroxynaphthoate	
betahistinum	2-[(2-methylamino)ethyl]pyridine
betahistine	
betamethasonum	9-fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione
betamethasone	
betoxycainum	2-(2-diethylaminoethoxy)ethyl 3-amino-4-butoxybenzoate
betoxycaine	
bibenzonii bromidum	[2-(1,2-diphenylethoxy)ethyltrimethyl]ammonium bromide
bibenzonium bromide	
bisbentiaminum	<i>N,N'</i> -(dithiobis[2-(2-hydroxyethyl)-1-methylvinylene])
bisbentiamine	bis[ <i>N</i> ] [(4-amino-2-methyl-5-pyrimidinyl)methyl]formamide]
bolasteronium	17 $\beta$ -hydroxy-7 $\alpha$ ,17-dimethylandrosta-4-en-3-one
bolasterone	

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
bromacrylidum	<i>N</i> [(3-bromopropionamido)methyl]acrylamide
bromacrylide	
bromchloreonum	6-bromo-5-chloro-2-benzoxazolinone
bromchlorenone	
brometenaminum	equimolecular complex of bromoform and hexamethylenetetramine
bromatenamine	
bromindionum	2-( <i>p</i> -bromophenyl)-1,3-indandione
bromindione	
broxyquinolinum	5,7-dibromo-8-quinolinol
broxyquinoline	
bucetinum	3-hydroxy- <i>p</i> -butyrophenetidine
bucetin	
bufenadrinum	2-( <i>o</i> - <i>tert</i> -butyl- $\alpha$ -phenylbenzyloxy)- <i>N,N</i> -dimethylethylamine
bufenadrine	
butamoxanum	2-(butylaminomethyl)-1,4-benzodioxane
butamoxane	
butaverinum	butyl 3-phenyl-3-(1-piperidyl)propionate
butaverine	
butopiprinum	2-butoxyethyl $\alpha$ -phenyl-2-piperidineacetate
butopiprine	
butynaminum	<i>N-tert</i> -butyl- <i>N</i> ,1,1-trimethyl-2-propynylamine
butynamine	
capreomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces capreolus</i> , or the same substance produced by any other means
capreomycin	
carbenzidum	ethyl 3-( $\alpha$ -methylbenzyl)carbazate
carbenzide	
carfenazinum	1-{10-[3-[4-(2-hydroxyethyl)-1-piperazinyl]-propyl]phenothiazin-2-yl}-1-propanone dimaleate
carfenazine	
carperidinum	ethyl 1-(2-carbamoylethyl)-4-phenylpiperidine-4-carboxylate
carperidine	
carsalamum	2 <i>H</i> -1,3-benzoxazine-2,4(3 <i>H</i> )-dione
carsalam	
cetohexazinum	4,6-dimethyl-3(2 <i>H</i> )-pyridazinone
cetohexazine	
cetoximum	2- <i>N</i> -benzylanilinoacetamidoxime
cetoxime	
chloracyzinum	2-chloro-10-(3-diethylaminopropionyl)phenothiazine
chloracyzine	
chloralodolum	2-methyl-4-(2,2,2-trichlor-1-hydroxyethoxy)-2-pentanol
chloralodol	
chlordiazepoxidum	7-chloro-2-methylamino-5-phenyl-3 <i>H</i> -1,4-benzodiazepine-4-oxide
chlordiazepoxide	
chlormadinoni acetat	6-chloro-17-hydroxypregna-4,6-diene-3,20-dione acetate
chlormadinone acetate	
chlormidazolium	1- <i>p</i> -chlorobenzyl-2-methylbenzimidazole
chlormidazole	

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
chloroprednisoni acetat chloroprednisone acetate	6 $\alpha$ -chloro-17,21-dihydroxypregna-1,4-diene-3,11,20-trione 21-acetate
chloroserpidinum chloroserpidine	10-chlorodeserpidine
chlorphenterminum chlorphentermine	<i>p</i> -chloro- $\alpha$ , $\alpha$ -dimethylphenethylamine
chlorproethazinum chlorproethazine	2-chloro-10-(3-diethylaminopropyl)phenothiazine
chlortalidonum chlortalidone	2-chloro-5-(1-hydroxy-3-oxo-1-isoindoliny)-benzenesulfonamide
cinnarizinum cinnarizine	<i>trans</i> -1-cinnamyl-4-diphenylmethylpiperazine
cintramidum cintramide	3,4,5-trimethoxycinnamamide
cismadinoni acetat cismadinone acetate	6 $\alpha$ -chloro-17-hydroxypregna-1,4-diene-3,20-dione acetate
clefamidum clefamide	2,2-dichloro- <i>N</i> -2-hydroxyethyl- <i>N</i> -[ <i>p</i> -( <i>p</i> -nitrophenoxy)benzyl]acetamide
clobenztropinum clobenztropine	3-( <i>p</i> -chloro- $\alpha$ -phenylbenzyloxy)tropane
clodacainum clodacaine	2'-chloro-2-[(2-diethylaminoethyl)ethylamino]acetanilide
clodantoinum clodantoin	5-(1-ethylpentyl)-3-(trichloromethylthio)hydantoin
clofedanolum clofedanol	2-chloro- $\alpha$ -(2-dimethylaminoethyl)benzhydrol
clofenamidum clofenamide	4-chloro- <i>m</i> -benzenedisulfonamide
clofenetaminum clofenetamine	2-( <i>p</i> -chloro- $\alpha$ -methyl- $\alpha$ -phenylbenzyloxy)triethylamine
clofibratum clofibrate	ethyl 2-( <i>p</i> -chlorophenoxy)-2-methylpropionate
clometocillinum clometocillin	6-[2-(3,4-dichlorophenyl)-2-methoxyacetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic acid OR (3,4-dichloro- $\alpha$ -methoxybenzyl)penicillin
clomifenum clomifene	2-[ <i>p</i> -( $\beta$ -chloro- $\alpha$ -phenylstyryl)phenoxy]triethylamine
clonitazenum clonitazene	2-( <i>p</i> -chlorobenzyl)-1-(2-diethylaminoethyl)-5-nitrobenzimidazole
clonitratum clonitrate	3-chloro-1,2-propanediol dinitrate
clopamidum clopamide	4-chloro- <i>N</i> -( <i>cis</i> -2,6-dimethylpiperidino)-3-sulfamoylbenzamide
clopenthixolum clopenthixol	4-[3-(2-chlorothioxanthen-9-ylidene)propyl]-1-piperazineethanol
cloquinatum cloquinatone	7-chloro-4-[(4-diethylamino-1-methylbutyl)amino]quinoline di[8-hydroxy-7-iodo-5-quinolinesulfonate]

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
cloralum betainum	chloral hydrate compound with betaine
cloral betaine	
cloramfenicoli pantotenas compositum	chloramphenicol complex with calcium pantothenate
cloramfenicol pantotenate complex	
clorindionum	2-( <i>p</i> -chlorophenyl)-1,3-indanedione
clorindione	
cloxacillinum	6-[3-( <i>o</i> -chlorophenyl)-5-methyl-4-isoxazolecarboxamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid
cloxacillin	
cloxestradioli acetas	17 $\beta$ -(2,2,2-trichloro-1-hydroxyethoxy)estra-1,3,5(10)-trien-3-ol diacetate
cloxestradiol acetate	
cloxotestosteroni acetas	17 $\beta$ -(2,2,2-trichloro-1-hydroxyethoxy)androst-4-en-3-one acetate
cloxotestosterone acetate	
colecalfiferolum	cholecalciferol
colecalfiferol	
coumetarolum	3,3'-(2-methoxy)ethylidene bis (4-hydroxychromen-2-one)
coumetarol	
crotoniazidum	isonicotinic acid 2-butenylidenehydrazide
crotoniazide	
cyclarbatum	1,1-cyclopentanedimethanol dicarbanilate
cyclarbate	
cyclobutyrolum	$\alpha$ -ethyl-1-hydroxycyclohexaneacetic acid
cyclobutyrol	
cycloguanili embonas	4,6-diamino-1-( <i>p</i> -chlorophenyl)-1,2-dihydro-2,2-dimethyl- <i>s</i> -triazine compound (2:1) with 4,4'-methylenebis[3-hydroxy-2-naphthoic acid]
cycloguanil embonate	
cyclomenolum	2-cyclohexyl-3,5-xlenol
cyclomenol	
cyclopentiazidum	6-chloro-3-cyclopentyl-3,4-dihydro-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide-1,1-dioxide
cyclopentiazide	
cyclopyrronii bromidum	1-ethyl-3-hydroxy-1-methylpyrrolidinium bromide $\alpha$ -cyclopentyl-phenylacetate
cyclopyrronium bromide	
cyclothiazidum	6-chloro-3,4-dihydro-3-(5-norbornen-2-yl)-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide-1,1-dioxide
cyclothiazide	
cyclovalonum	2,6-divanillylidene-cyclohexanone
cyclovalone	
defosfamidum	<i>N,N</i> -bis(2-chloroethyl)- <i>N'</i> -(3-hydroxypropyl)phosphorodiamidic acid
defosfamide	2-chloroethyl ester
deptropinum	3-[10,11-dihydro-5 <i>H</i> -dibenzo[ <i>a,d</i> ] cyclohepten-5-yloxy]tropane
deptropine	
desipraminum	10,11-dihydro-5-(3-methylaminopropyl)-5 <i>H</i> -dibenz[ <i>b,f</i> ]azepine
desipramine	
detrothyroninum	D-3-[4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenyl]alanine
detrothyronine	
dexoxadrolum	(+)-2-(2,2-diphenyl-1,3-dioxolan-4-yl)piperidine
dexoxadrol	
dexpanthenolum	D-(+)-2,4-dihydroxy- <i>N</i> -(3-hydroxypropyl)-3,3-dimethyl-butylamide
dexpanthenol	

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
dextrothyroxinum natricum sodium dextrothyroxine	sodium D-3,3',5,5'-tetraiodothyronine OR sodium D-3-[4-(4-hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]alanine
diazepamum diazepam	7-chloro-1,3-dihydro-1-methyl-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
diazoxidum diazoxide	7-chloro-3-methyl-2 <i>H</i> -1,2,4-benzothiadiazine-1,1-dioxide
diclofenamidum diclofenamide	4,5-dichloro- <i>m</i> -benzenedisulfonamide
difencloxaazinum difencloxadine	4-[2-( <i>p</i> -chloro- $\alpha$ -phenylbenzyloxy)ethyl]morpholine
diisoprominum diisopromine	<i>N,N</i> -diisopropyl-3,3-diphenylpropylamine
dimefadanum dimefadane	<i>N,N</i> -dimethyl-3-phenylindan-1-ylamine
dimeflinum dimefline	8-dimethylaminomethyl-7-methoxy-3-methylflavone
dimethadionum dimethadione	5,5-dimethyl-2,4-oxazolidinedione
dimetindenum dimetindene	2-{1-[2-(2-dimethylaminoethyl)inden-3-yl]ethyl}pyridine
dioxadrolum dioxadrol	2-(2,2-diphenyl-1,3-dioxolan-4-yl)piperidine
dioxamatum dioxamate	(2-methyl-2-nonyl-1,3-dioxolan-4-yl)methyl carbamate
diprofenum diprofene	2-dipropylaminoethyl diphenylthioacetate
dipyridamolum dipyridamole	2,6-di[di-(2-hydroxyethyl)amino]-4,8-dipiperidopyrimido[5,4- <i>d</i> ]-pyrimidine
disopyramidum disopyramide	$\alpha$ -(2-diisopropylaminoethyl)- $\alpha$ -phenyl-2-pyridine acetamide
doxapramum doxapram	1-ethyl-4-(2-morpholinoethyl)-3,3-diphenyl-2-pyrrolidinone
droxypropinum droxypropine	1-{1-[2-(2-hydroxyethoxy)ethyl]-4-phenyl-4-piperidyl}-1-propanone
duazomycinum duazomycin	an antibiotic substance obtained from cultures of <i>Streptomyces ambofaciens</i> , or the same substance produced by any other means
dydrogesteronum dydrogesterone	9 $\beta$ ,10 $\alpha$ -pregna-4,6-diene-3,20 dione
efloxatum efloxate	ethyl-[(4-oxo-2-phenyl-4 <i>H</i> -1-benzopyran-7-yl)oxy]acetate
epiestriolum epiestriol	estra-1,3,5(10)-triene-3,16 $\beta$ ,17 $\beta$ -triol
epipropidinum epipropidine	1,1'-bis(2,3-epoxypropyl)-4,4'-bipiperidine
epitizidum epitizide	6-chloro-3,4-dihydro-3-[(2,2,2-trifluoroethyl)thio]methyl]-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide 1,1-dioxide

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
etaminilum etaminile	4-dimethylamino-2-ethyl-2-phenylvaleronitrile
etamivanum etamivan	<i>N,N</i> -diethylvanillamide
etebencidum etebencid	<i>p</i> -diethylsulfamoylbenzoic acid
ethambutolum ethambutol	2,2'-(ethylenediimino)di-1-butanol
ethomoxanum ethomoxane	DL-2-(butylaminomethyl)-8-ethoxy-1,4-benzodioxan
ethosuximidum ethosuximide	2-ethyl-2-methylsuccinimide
ethylestrenolum ethylestrenol	17 $\alpha$ -ethyl-4-estren-17-ol
ethylis cartrizoas ethyl cartrizoate	(3,5-diacetamido-2,4,6-triiodobenzoyloxy)acetic acid ethylester
ethylis dibunas ethyl dibunate	ethyl 3,6-di- <i>tert</i> -butylnaphthalene-1-sulfonate
etonitazenum etonitazene	1-(2-diethylaminoethyl)-2- <i>p</i> -ethoxybenzyl-5-nitrobenzimidazole
etoxazenum etoxazene	4-[( <i>p</i> -ethoxyphenyl)azo]- <i>m</i> -phenylenediamine
etryptaminum etryptamine	3-(2-aminobutyl)indole
etybenzatropinum etybenzatropine	3-diphenylmethoxy-8-ethylnortropane
etymemazinum etymemazine	10-(3-dimethylamino-2-methylpropyl)-2-ethylphenothiazine
felypressinum felypressin	2-(phenylalanine)-8-lysinevasopressin
fenadiazolum fenadiazole	<i>o</i> -1,3,4-oxadiazol-2-ylphenol
fenbenicillinum fenbenicillin	3,3-dimethyl-7-oxo-6-(2-phenoxy-2-phenylacetamido)-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid
fenbutrazatum fenbutrazate	2-(3-methyl-2-phenylmorpholino)ethyl 2-phenylbutyrate
fencamfaminum fencamfamin	3-phenyl- <i>N</i> -ethyl-2-norbornanamine
fencarbamidum fencarbamide	2-diethylaminoethyl diphenylthiolocarbamate
fenoxazolinum fenoxazoline	2-(2-isopropylphenoxyethyl)-2-imidazoline
fenoxypropazinum fenoxypropazine	(1-methyl-2-phenoxyethyl)hydrazine
fenyramidolum fenyramidol	$\alpha$ -(2-pyridylaminomethyl)benzyl alcohol



*Recommended International  
Non-Proprietary Name  
(Latin, English)*

*Chemical Name or Description*

fenyripolum fenyripol	$\alpha$ -(2-pyrimidinylaminomethyl)benzyl alcohol
fluanisonum fluanisone	4'-fluoro-4-[4-( <i>o</i> -methoxyphenyl)-1-piperazinyl]butyrophenone
fludroxycortidum fludroxycortide	6 $\alpha$ -fluoro-16 $\alpha$ ,17-dihydroxycorticosterone 16,17-cyclic acetal with acetone
flumetasolum flumetasone	6 $\alpha$ ,9-difluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione
flunisolidi acetas flunisolide acetate	6 $\alpha$ -fluoro-11 $\beta$ ,16 $\alpha$ ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione 16,17-cyclic acetal with acetone, 21-acetate
fluocinoloni acetonidum fluocinolone acetonide	6 $\alpha$ ,9-difluoro-11 $\beta$ ,16 $\alpha$ ,17,21-tetrahydroxypregna-1,4-diene-3,20-dione 16,17-cyclic acetal with acetone
fluorouracilum fluorouracil	5-fluorouracil
fluperololum fluperolone	9-fluoro-11 $\beta$ ,17,21-trihydroxy-21-methylpregna-1,4-diene-3,20-dione
fluprednisolum fluprednisolone	6 $\alpha$ -fluoro-11 $\beta$ ,17,21-trihydroxypregna-1,4-diene-3,20-dione
ftivazidum ftivazide	isonicotinic acid vanillylidenehydrazide
furazolidonum furazolidone	3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone
galantaminum galantamine	1,2,3,4,6,7,7a,11c-octahydro-9-methoxy-2-methylbenzofuro [4,3,2- <i>efg</i> ][2]benzazocin-6-ol
ganglefenum ganglefene	3-diethylamino-1,2-dimethylpropyl <i>p</i> -isobutoxybenzoate
glucaloxum glucalox	glycerol complex with aluminium hydroxide
glycopyrronii bromidum glycopyrronium bromide	1,1-dimethyl-3-hydroxypyrrolidinium bromide $\alpha$ -cyclopentylmandelate
glycyclamidum glycyclamide	1-cyclohexyl-3- <i>p</i> -tolylsulfonylurea
glypinamidum glypinamide	1-( <i>p</i> -chlorophenylsulfonyl)-3-(hexahydro-1 <i>H</i> -azepin-1-yl)urea
glysobuzolum glysobuzole	<i>N</i> -(5-isobutyl-1,3,4-thiadiazoo-2-yl)- <i>p</i> -methoxybenzenesulfonamide
guanethidinum guanethidine	(2-hexahydro)-1(2 <i>H</i> )-azocinylethylguanidine
haletazolum haletazole	5-chloro-2-[ <i>p</i> -(2-diethylaminoethoxy)phenyl]benzothiazole
haloprogesteronum haloprogesterone	17-bromo-6 $\alpha$ -fluoroprogesterone
heptolamidum heptolamide	1-cycloheptyl-3- <i>p</i> -tolylsulfonylurea
hexadilinum hexadiline	2-(2,2-dicyclohexylvinyl)piperidine

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
hexafluronii bromidum hexafluronium bromide	hexamethylenebis-[fluoren-9-yl]dimethylammonium]bromide
hexamidinum hexamidine	4,4'-(hexamethylenedioxy)dibenzamidine
hexapradolum hexapradol	$\alpha$ -(1-aminohexyl)benzhydrol
hexopyrronii bromidum hexopyrronium bromide	1,1-dimethyl-3-hydroxy-pyrrolidinium bromide $\alpha$ -phenylcyclohexane glycolate
hydromadinoni acetat hydromadinone acetate	6 $\alpha$ -chloro-17-hydroxyprogesterone acetate
hydroxocobalaminum hydroxocobalamin	$\alpha$ -(5,6-dimethyl benzimidazoyl)hydroxocobamide
iminophenimidum iminophenimide	3-ethyl-3-phenylpiperazine-2,6-dione
indometacinum indometacin	1-( <i>p</i> -chlorobenzoyl)-5-methoxy-2-methylindole-3-acetic acid
indopinum indopine	3-[2-(1-phenethyl-4-piperidyl)ethyl]indole
inositoli nicotinas inositol nicotinate	inositol hexanicotinate
interferonum interferon	a protein formed by the interaction of animal cells with viruses capable of conferring on animal cells resistance to virus infection
iofendylatum iofendylate	ethyl 10-( <i>p</i> -iodophenyl)undecanoate
iproclozidum iproclozide	<i>p</i> -chlorophenoxyacetic acid 2-isopropylhydrazide
isoaminilum isoaminile	4-dimethylamino-2-isopropyl-2-phenylvaleronitrile
isocarboxazidum isocarboxazid	5-methyl-3-isoxazolecarboxylic acid 2-benzylhydrazide
isoetarinum isoetarine	$\alpha$ -(1-isopropylaminopropyl)protocatechuyl alcohol
isopropicillinum isopropicillin	3,3-dimethyl-6-(2-methyl-2-phenoxypropionamido)-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid OR (1-methyl-1-phenoxyethyl)penicillin
isosorbidi dinitras isosorbide dinitrate	1,4:3,6-dianhydrosorbitol 2,5-dinitrate
itramini tosylas <sup>a</sup> itramin tosylate	2-aminoethanol nitrate(ester) <i>p</i> -toluenesulfonate
kitasamycinum kitasamycin	an antibiotic substance obtained from cultures of <i>Streptomyces kitasatoensis</i> , or the same substance produced by any other means
laurolinii acetat laurolinium acetate	4-amino-1-dodecylquinaldinium acetate

<sup>a</sup> Itramin is the proposed international non-proprietary name for the substance having the chemical name "aminoethyl nitrate" (*Prop. I. N. N., List 1*).

*Recommended International  
Non-Proprietary Name  
(Latin, English)*

*Chemical Name or Description*

leiopyrrolum	1- <i>o</i> -(2-diethylaminoethoxy)phenyl-2-methyl-5-phenylpyrrole
leiopyrrole	
levamfetaminum	(-)- $\alpha$ -methylphenethylamine
levamfetamine	
levopropicillinum	(-)-3,3-dimethyl-7-oxo-6-(2-phenoxybutyramido)-4-thia-1-azabicyclo-
levopropicillin	[3.2.0]heptane-2-carboxylic acid
	OR
	(-)-1-phenoxypropylpenicillin
levoxadrolum	(-)-2-(2,2-diphenyl-1,3-dioxolan-4-yl)piperidine
levoxadrol	
lincomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces</i>
lincomycin	<i>lincolnensis</i> , or the same substance produced by any other means
lucimycinum	an antibiotic substance obtained from cultures of <i>Streptomyces lucensis</i> ,
lucimycin	or the same substance produced by any other means
lypressinum	8-lysinevasopressin
lypressin	
mebutamatium	2- <i>sec</i> -butyl-2-methyl-1,3-propanediol dicarbamate
mebutamate	
mecloqualonium	3-( <i>o</i> -chlorophenyl)-2-methyl-4(3 <i>H</i> )-quinazolinone
mecloqualone	
mecloxaminum	2-[ $\alpha$ -( <i>p</i> -chlorophenyl)- $\alpha$ -methyl- $\alpha$ -phenylmethoxy]-propyldimethylamine
mecloxamine	
mecysteinium	methyl ester of cysteine
mecysteine	
mefeclorazinum	1- <i>o</i> -chlorophenyl-4-(3,4-dimethoxyphenethyl) piperazine
mefeclorazine	
melarsonylum kalicum	potassium 2-{ <i>p</i> -[(4,6-diamino- <i>s</i> -triazin-2-yl)amino]phenyl}-1,3,2-dithiar-
melarsonyl potassium	solane-4,5-dicarboxylate
melengestrolum	17-hydroxy-6-methyl-16-methylenepregna-4,6-diene-3,20-dione
melengestrol	
mepivacainum	( $\pm$ )-1-methyl-2',6'-pipecoloxylidide
mepivacaine	
meractinomycinum	actinomycin D
meractinomycin	
meraleinum natricum	<i>o</i> -[6-hydroxy-5-(hydroxymercuri)-2,7-diiodo-3-oxo-3 <i>H</i> -xanthen-9-yl]
sodium meralein	benzenesulfonic acid, sodium salt
mestranolum	17-ethynyl-3-methoxy-1,3,5(10)-estratrien-17 $\beta$ -ol
mestranol	
metaglycodolum	2-( <i>m</i> -chlorophenyl)-3-methyl-2,3-butanediol
metaglycodol	
metamfazonum	4-amino-6-methyl-2-phenyl-3(2 <i>H</i> )-pyridazinone
metamfazole	
metaxalonum	5-(xylyloxymethyl)-2-oxazolidinone
metaxalone	
metenolonum	17 $\beta$ -hydroxy-1-methyl-5 $\alpha$ -androst-1-en-3-one
metenolone	

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
metetoinum	5-ethyl-1-methyl-5-phenylhydantoin
metetoin	
methastyridonum	2,2-dimethyl-5-styryl-4-oxazolidinone
methastyridone	
methoserpidinum	10-methoxydeserpidine
methoserpidine	
methoxyfuranum	2,2-dichloro-1,1-difluoroethyl methyl ether
methoxyflurane	
methyclothiazidum	6-chloro-3-(chloromethyl)-3,4-dihydro-2-methyl-2 <i>H</i> -1,2,
methyclothiazide	benzothiadiazine-7-sulfonamide-1,1-dioxide
methylidopum	(-)-3-(3,4-dihydroxyphenyl)-2-methylalanine
methylidopa	
methysergidum	<i>N</i> -[1-(hydroxymethyl)propyl]-1-methyl- <i>D</i> -lysergamide
methysergide	
metronidazolum	2-methyl-5-nitroimidazole-1-ethanol
metronidazole	
meturedepum	[bis(2,2-dimethyl-1-aziridinyl)phosphinyl]carbamic acid ethyl ester
meturedepa	
metryraponum	2-methyl-1,2-di-3-pyridyl-1-propanone
metryrapone	
molinazonum	3-morpholino-1,2,3-benzotriazin-4(3 <i>H</i> )-one
molinazone	
morazonum	4-[(3-methyl-2-phenylmorpholino)methyl]antipyrine
morazone	
moroxydinum	4-morpholinecarboximidoylguanidine
moroxydine	
nafeicillinum	6-(2-ethoxy-1-naphthamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo
nafeicillin	[3.2.0]heptane-2-carboxylic acid
naloxonum	12-allyl-7,7a,8,9-tetrahydro-3,7a-dihydroxy-4a <i>H</i> -8,9c-iminoethano-
naloxone	phenanthro[4,5- <i>bcd</i> ]furan-5(6 <i>H</i> )-one
nanofinum	2,6-lupetidine
nanofin	
naphthononum	2-(2-hydroxynaphth-1-yl)cyclohexanone
naphthonone	
natrii bitionolas	disodium 2,2'-thiobis(4,6-dichlorophenoxide)
sodium bitionolate	
natrii dibunas	sodium 2,6-di- <i>tert</i> -butyl-1-naphthalenesulfonate
sodium dibunate	
natrii etasulfas	2-ethylhexyl sodium sulfate
sodium etasulfate	
natrii feredetas	iron chelate of the monosodium salt of (ethylenedinitrilo)tetraacetic acid
sodium feredetate	
natrii metrizoas	sodium 3-acetamido-2,4,6-triiodo-5- <i>N</i> -methylacetamidobenzoate
sodium metrizoate	
natrii radio-iodium ( <sup>131</sup> I)	
sodium radio-iodide ( <sup>131</sup> I)	

*Recommended International  
Non-Proprietary Name  
(Latin, English)*

*Chemical Name or Description*

natrii timerfonas sodium timerfonate	sodium <i>p</i> -(ethylmercurithio) benzenesulfonate
natrii tyropanoas sodium tyropanoate	sodium 3-butyramido- $\alpha$ -ethyl-2,4,6-triiodohydrocinnamate
nealbarbitalum nealbarbital	5-allyl-5-neopentylbarbituric acid
niclosamidum niclosamide	2',5-dichloro-4'-nitrosalicylanilide
nicocodinum nicocodine	6-nicotinoylcodeine
nifuroximum nifuroxime	5-nitro-2-furaldehyde oxime
nitrofurantoinum nitrofurantoin	1-(5-nitrofurfurylideneamino)hydantoin
nonapyriminum nonapyrimine	4-nonylamino-7 <i>H</i> -pyrrolo[2,3- <i>d'</i> ]pyrimidine
noracymethadolum noracymethadol	( $\pm$ )-6-methylamino-4,4-diphenyl-3-heptanol acetate
noretynodrelum noretynodrel	17 $\alpha$ -ethynyl-17-hydroxyestr-5(10)-en-3-one
nortriptylinum nortriptyline	10,11-dihydro- <i>N</i> -methyl-5 <i>H</i> -dibenzo[ <i>a,d</i> ]cycloheptane-4 5, $\gamma$ -propylamine
octotiaminum octotiamine	3-(3-acetylthio-7-methoxycarbonylheptyldithio)-4-[ <i>N</i> -(4-amino-2-methylpyrimidin-5-ylmethyl)formamido]pent-3-en-1-ol
opiniazidum opiniazide	5,6-dimethoxyphthalaldehydic acid isonicotinoyl hydrazone
ortetaminum ortetamine	<i>o</i> , $\alpha$ -dimethylphenethylamine
oxandrolonum oxandrolone	dodecahydro-3-hydroxy-6-(hydroxymethyl)-3,3a,6-trimethyl-1 <i>H</i> -benz- [ <i>e</i> ]indene-7-acetic acid, 8-lactone
oxazepamum oxazepam	7-chloro-1,3-dihydro-3-hydroxy-5-phenyl-2 <i>H</i> -1,4-benzodiazepin-2-one
oxetacainum oxetacaine	2,2'-(2-hydroxyethylimino)bis[ <i>N</i> -( $\alpha$ , $\alpha$ -dimethylphenethyl)- <i>N</i> - methylacetamide]
oxomemazinum oxomemazine	10-[3-(dimethylamino)-2-methylpropyl]phenothiazine, 5,5-dioxide
oxybutyninum oxybutynin	4-diethylamino-2-butyryl $\alpha$ -cyclohexyl- $\alpha$ -phenylglycollate
oxycipinum oxycipine	1-methyl-3-piperidyl $\alpha$ -phenylcyclohexaneglycolate
oxyfenamatum oxyfenamate	$\beta$ -ethyl- $\beta$ -hydroxyphenethyl carbamate
oxymesteronum oxymesterone	4,17 $\beta$ -dihydroxy-17-methylandro-4-en-3-one
oxymetazolinum oxymetazoline	6- <i>tert</i> -butyl-3-(2-imidazolin-2-ylmethyl)-2,4-dimethylphenol

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
oxymetholonum	17 $\beta$ -hydroxy-2-(hydroxymethylene)-17-methyl-5 $\beta$ -androstan-3-one
oxymetholone	
oxypendylum	4-[3-(10 <i>H</i> -pyrido[3,2- <i>b</i> ][1,4]benzothiazin-10-yl)propyl]piperazin-1-ylethanol
oxypendyl	
oxypertinum	5,6-dimethoxy-2-methyl-3-[2-(4-phenyl-1-piperazinyl)ethyl]indole
oxypertine	
oxypyrronii bromidum	2-(2-hydroxyethyl)-1,1-dimethylpyrrolidinium bromide
oxypyrronium bromide	$\alpha$ -phenylcyclohexaneglycolate
oxytocinum	oxytocin
oxytocin	
paramethasonum	6 $\alpha$ -fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione
paramethasone	
pargylinum	benzyl-methylprop-2-ynylamine
pargyline	
paxamatum	4-biphenylmethyl methylcarbamate
paxamate	
pemolinum	2-imino-5-phenyl-4-oxazolidinone
pemoline	
penicillaminum	D-3-mercaptovaline
penicillamine	
pentabamatum	3-methyl-2,4-pentanediol dicarbamate
pentabamate	
pentalamidum	<i>o</i> -(pentyloxy)benzamide
pentalamide	
pentamoxanum	2-isopentylaminomethyl-1,4-benzodioxane
pentamoxane	
phencyclidinum	1-(1-phenylcyclohexyl)piperidine
phencyclidine	
phenethicillinum	1-phenoxyethylpenicillin
phenethicillin	
phenoperidinum	( $\pm$ )ethyl 1-(3-hydroxy-3-phenylpropyl)-4-phenylpiperidine-4-carboxylate
phenoperidine	
phenprocoumonum	3-( $\alpha$ -ethylbenzyl)-4-hydroxycoumarin
phenprocoumon	
phenterminum	$\alpha,\alpha$ -dimethylphenethylamine
phentermine	
picloxydinum	<i>N,N'</i> -di( <i>p</i> -chlorophenyl)guanidinoformimidonyl]piperazine
picloxydine	
pimetinum	4-benzyl-1-(2-dimethylaminoethyl)piperidine
pimetine	
pipacyclinum	4-dimethylamino-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-penta-hydroxy- <i>N</i> -{[4-(2-hydroxyethyl)-1-piperazinyl]methyl}-6-menthyl-1,11-dioxo-2-naphthacenecarboxamide
pipacycline	
pipazetatum	2-(2-piperidinoethoxy)ethyl 10 <i>H</i> -pyrido[3,2- <i>b</i> ][1,4]benzothiazine-10-carboxylate
pipazetate	
piperacetazinum	10-[3-[4-(2-hydroxyethyl)-1-piperazinyl]propyl]phenothiazin-2-yl methyl ketone
piperacetazine	

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
piprocuarrii iodidum piprocuarrium iodide	1- $\alpha$ -carboxybenzyl-1-methylpiperidinium iodide diethyl-[2-(2-hydroxyethoxy)ethyl]methyllumonium iodide ester
polynoxylum polynoxylum	poly[methi[bis(hydroxymethyl)]ureylene]amer
polythiazidum polythiazide	6-chloro-3,4-dihydro-2-methyl-3-(2,2,2-trifluoroethyl-thiomethyl)-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide-1,1-dioxide
prampinum prampine	atropine propionate ester
prednisolamatum prednisolamate	21-diethylaminoacetoxo-11 $\beta$ ,17-dihydroxypregna-1,4-diene-3,20-dione
prednylidenum prednylidene	11 $\beta$ ,17,21-trihydroxy-16-methylenepregna-1,4-diene-3,20-dione
prenylaminum prenylamine	<i>N</i> -(3,3-diphenylpropyl)- $\alpha$ -methylphenethylamine
pridinolum pridinol	$\alpha,\alpha$ -diphenyl-1-piperidinepropanol
pristinamycinum pristinamycine	an antibiotic substance obtained from cultures of <i>Streptomyces pristina spiralis</i> , or the same substance produced by any other means
prodilidinum prodilidine	1,2-dimethyl-3-phenyl-3-pyrrolidyl propionate
propatylnitratum propatylnitrate	2-ethyl-2-(hydroxymethyl)-1,3-propanediol trinitrate
propetandrolum propetandrol	3-propionyloxy 19-nor-17 $\alpha$ -pregn-4-ene-17-ol
propinetidinum propinetidine	1-phenethyl-4-(2-propynyl)-4-piperidinol propionate
propyromazinum propyromazine	1-methyl-1-(1-phenothiazin-10-ylcarbonyl)ethylpyrrolidinium
prosultiaminum prosultiamine	<i>N</i> -[4-amino-2-methyl-5-pyrimidinyl)methyl]- <i>N</i> -[4-hydroxy-1-methyl-2-(propyldithio)-1-butenyl] formamide
pseudoephedrinum pseudoephedrine	(+)- $\alpha$ -(1-methylaminoethyl)benzyl alcohol
psilocybinum psilocybine	3-(2-dimethylaminoethyl)indol-4-yl dihydrogen phosphate
pyritinolum pyritinol	3,3'-(dithiodimethylene)bis[5-hydroxy-6-methyl-4-pyridinemethanol]
pyrophendandum pyrophendane	1-methyl-3-(3-phenyl-1-indanylmethyl)pyrrolidine
pyroxaminum pyroxamine	3-( <i>p</i> -chloro- $\alpha$ -phenylbenzyloxy)-1-methylpyrrolidine
quinethazonum quinethazone	7-chloro-2-ethyl-1,2,3,4-tetrahydro-4-oxo-6-quinazoline-sulfonamide
quingestronum quingestrone	3-(cyclopentyloxy)pregna-3,5-dien-20-one
radio-aurum ( <sup>198</sup> Au)-colloidale radio gold ( <sup>198</sup> Au) colloidal	

Recommended International Non-Proprietary Name (Latin, English)	Chemical Name or Description
radiocyanocobalaminum ( <sup>60</sup> Co)	vitamin B <sub>12</sub> containing radioactive cobalt
radiocyanocobalamin ( <sup>60</sup> Co)	
radiotolpovidonum ( <sup>131</sup> I)	ω-[ <sup>131</sup> I], iodobenzyl)-2-(2-oxo-1-pyrrolidiny)ethamer (derivative of
radiotolpovidone ( <sup>131</sup> I)	<i>p</i> -toluidine polyvinylpyrrolidone obtained by partial iodination with <sup>131</sup> I)
renytolinum	α-fluoren-9-ylidene- <i>p</i> -toluamidine
renytoline	
rifamycinum	an antibiotic substance obtained from cultures of <i>Streptomyces mediterranei</i> , or the same substance produced by any other means
rifamycin	
rofluranum	2-bromo-1,1,2-trifluoroethyl methyl ether
roflurane	
rolitetracyclinum	4-dimethylamino-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-
rolitetracycline	pentahydroxy-6-methyl-1,11-dioxo- <i>N</i> -(1-pyrrolidinylmethyl)2-naphthacenecarboxamide
rotoxamini tartras	(+)-(−)-2-[ <i>p</i> -chloro-α-(2-dimethylaminoethoxy)benzyl] pyridine
rotoxamine tartrate	D-tartrate)
rufocromomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces rufochromogenus</i> , or the same substance produced by any other means
rufocromomycine	
salazosulfamidum	5-( <i>p</i> -sulfamoylphenylazo)salicylic acid
salazosulfamide	
secbutabarbitalum	5- <i>sec</i> -butyl-5-ethylbarbituric acid
secbutabarbital	
solypertinum	7-[2-[4-( <i>o</i> -methoxyphenyl)-1-piperazinyl]ethyl]-5 <i>H</i> -1,3-dioxolo[4,5- <i>f</i> ]
solypertine	indole
sparsomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces sparsogenes</i> , or the same substance produced by any other means
sparsomycin	
sparteinum	dodecahydro-7,14-methanopyrido [1,2- <i>α</i> :1',2'- <i>e</i> ] [1,5]diazocine
sparteine	
spectinomycinum	an antibiotic substance obtained from cultures of <i>Streptomyces spectabilis</i> , or the same substance produced by any other means
spectinomycin	
spironolactonum	17-hydroxy-7-mercapto-3-oxo-17α-pregn-4-ene-21-carboxylic acid
spironolactone	γ-lactone 7-acetate
stilbazii iodidum	1-ethyl-2,6-bis( <i>p</i> -1-pyrrolidinylstyryl)pyridinium iodide
stilbazium iodide	
streptoniazidum	isonicotinic acid hydrazide, hydrazone with streptomycin
streptoniazid	
sucraloxum	sucrose complex with aluminium hydroxide
sucralox	
sulfacarbamidum	sulfanilylurea
sulfacarbamide	
sulfametomidinum	<i>N</i> <sup>1</sup> -(6-methoxy-2-methyl-4-pyrimidinyl)sulfanilamide
sulfametomidine	
sulfamonomethoxinum	<i>N</i> <sup>1</sup> -(6-methoxy-4-pyrimidinyl)sulfanilamide
sulfamonomethoxine	
sulfasymazinum	<i>N</i> <sup>1</sup> -(4,6-diethyl- <i>s</i> -triazin-2-yl)sulfanilamide
sulfasymazine	
sultiamum	tetrahydro-2- <i>p</i> -sulfamoylphenyl-1,2-thiazine 1,1-dioxide
sultiame	



<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
teclothiazidum teclothiazide	6-chloro-3,4-dihydro-3-(trichloromethyl)-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide-1,1-dioxide
tefluranum teflurane	2-bromo-1,1,1,2-tetrafluoroethane
thenii closylas thenium closylate	dimethyl(2-phenoxyethyl)2-thenylammonium closylate
thiethylperazinum thiethylperazine	2-(ethylthio)-10-[3-(4-methyl-1-piperazinyl)propyl]phenothiazine
thiofuradenum thiofuradene	1-(5-nitrofurfurylideneamino)-2-imidazolidinethione
thiohexamidum thiohexamide	1-cyclohexyl-3-[p-(methylthio)phenylsulfonyl]urea
thioridazinum thioridazine	10-[2-(1-methyl-2-piperidyl)ethyl]-2-(methylthio) phenothiazine
tjabendazolum tjabendazole	2-(4-thiazolyl)benzimidazole
tiemonii iodidum tiemonium iodide	4-[3-hydroxy-3-phenyl-3-(2-thienyl)propyl]-4-methylmorpholinium iodide
tifenamilum tifenamil	<i>S</i> -(2-diethylamino)ethyl diphenylthioacetate
tifencillinum tifencillin	3,3-dimethyl-7-oxo-6-[2-phenylthio)acetamido]-4-thia-1-azabicyclo-[3.2.0]heptane-2-carboxylic acid OR (phenylthiomethyl)penicillin
tolazamidum tolazamide	1-(hexahydro-1 <i>H</i> -azepin-1-yl)-3-( <i>p</i> -tolylsulfonyl)urea
tolboxanum tolboxane	5-methyl-5-propyl-2- <i>p</i> -tolyl-1,3,2-dioxaborinane
tolpentamidum tolpentamide	1-cyclopentyl-3- <i>p</i> -tolylsulfonylurea
tolpropaminum tolpropamine	<i>N,N</i> -dimethyl-3-phenyl-3-( <i>p</i> -tolyl)propylamine
tolpyrramidum tolpyrramide	<i>N-p</i> -tolylsulfonyl-1-pyrrolidinecarboxamide
tozalinonum tozalinone	2-dimethylamino-5-phenyl-2-oxazolin-4-one
tranlycyprominum tranlycypromine	(±)- <i>trans</i> -2-phenylcyclopropylamine
triamterenum triamterene	2,4,7-triamino-6-phenylpteridine
trichlormethiazidum trichlormethiazide	6-chloro-3-(dichloromethyl)-3,4-dihydro-2 <i>H</i> -1,2,4-benzothiadiazine-7-sulfonamide
trichlormethinum trichlormethine	2,2',2''-trichlorotriethylamine
trimedoximum trimedoxime	1,1'-trimethylenebis[4-formylpyridinium bromide]dioxime

<i>Recommended International Non-Proprietary Name (Latin, English)</i>	<i>Chemical Name or Description</i>
trimetamidum	<i>N</i> -(2-amino-6-methyl-3-pyridylmethyl)-3,4,5-trimethoxybenzamide
trimetamide	
trimethoprimum	2,4-diamino-5-(3,4,5-trimethoxybenzyl)pyrimidine
trimethoprim	
triparanolum	2- <i>p</i> -chlorophenyl-1-[ <i>p</i> -(2-diethylaminoethoxy)phenyl]-1- <i>p</i> -tolylethanol
triparanol	
trometamololum	2-amino-2-(hydroxymethyl)-1,3-propanediol
trometamol	
tropenzilini bromidum	8-methyltropinium bromide benzilate
tropenziline bromide	
tropicamidum	<i>N</i> -ethyl-2-phenyl- <i>N</i> -4-pyridylmethylhydracrylamide
tropicamide	
troxonii tosylas	triethyl [2-(3,4,5-trimethoxybenzoyloxy)ethyl]ammonium
troxonium tosylate	<i>p</i> -toluenesulfonate
troxypyrrolui tosylas	1-ethyl-1-[2-(3,4,5-trimethoxybenzoyloxy)ethyl]pyrrolidinium
troxypyrrolium tosylate	<i>p</i> -toluenesulfonate
tyloxapolum	polymer of <i>p</i> -(1,1,3,3-tetramethylbutyl)phenol with ethylene glycol and formaldehyde
tyloxapol	
uramustinum	5-[bis(2-chloroethyl)amino]uracil
uramustine	
uredepum	ethyl-[bis(1-aziridinyl)phosphinyl]carbamate
uredepa	
valnoctamidum	2-ethyl-3-methylvaleramide
valnoctamide	
vinblastinum	also called vincleukoblastine, is one of many alkaloids isolated from the plant <i>Vinca rosea</i>
vinblastine	
vincristinum	an alkaloid obtained from <i>Vinca rosea</i>
vincristine	
vinleurosinum	an alkaloid obtained from <i>Vinca rosea</i>
vinleurosine	
vinrosidinum	an alkaloid obtained from <i>Vinca rosea</i>
vinrosidine	
vinylbitalum	5-(1-methylbutyl)-5-vinylbarbituric acid
vinylbital	
xanthiololum	4 [3-(2-chlorothioxanthen-9-yl)propyl]-1-piperazinepropanol
xanthiol	
xenthioratum	<i>S</i> -2-diethylaminoethyl 2-(4-biphenyl)thiobutyrate
xenthiorate	
xenygloxalum	4,4'-biphenyldiglyoxylaldehyde
xenygloxal	
xenysalatum	2-diethylaminoethyl 3-phenylsalicylate
xenysalate	
zylofuraminum	<i>D</i> -threo- $\alpha$ -benzyl- <i>N</i> -ethyltetrahydrofurfurylamine
zylofuramine	

## CORRIGENDA

Vol. 13, No. 12

RECOMMENDED INTERNATIONAL NON-PROPRIETARY NAMES (*Rec. I.N.N.*) : LIST 3

p. 464 : *delete* calciferolum  
calciferol

*insert* ergocalciferolum  
ergocalciferol

Vol. 16, No. 3

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

p. 109 : *delete* phenforminum      N'-phenethylbiguanide  
phenformin