

International Nonproprietary Names for Pharmaceutical Substances

In accordance with paragraph 7 of the Procedure for the Selection of Recommended International Nonproprietary Names for Pharmaceutical Substances,¹ no-

tice is hereby given that the following are selected as recommended international nonproprietary names.

The inclusion of a name in the

lists of recommended international nonproprietary names does not imply any recommendation for the use of the substance in medicine or pharmacy.

Recommended International Nonproprietary Names (Rec. INN): List 13²

*Recommended International
Nonproprietary Name* (Latin, English)

Chemical Name or Description and Molecular Formula

acebutololum acebutolol	3'-acetyl-4'-[2-hydroxy-3-(isopropylamino)propoxy]butyranilide $C_{18}H_{28}N_2O_4$
acidum aceburicum aceburic acid	4-hydroxybutyric acid acetate $C_6H_{10}O_4$
acidum buclocicum buclocic acid	3-(3-chloro-4-cyclohexylbenzoyl)propionic acid $C_{16}H_{19}ClO_3$
acidum cicloxilicum cicloxilic acid	<i>trans</i> -2-hydroxy-2-phenylcyclohexanecarboxylic acid $C_{13}H_{16}O_3$
acidum furacrinicum furacrinic acid	6-methyl-5-(2-methylenebutyryl)-2-benzofurancarboxylic acid $C_{15}H_{14}O_4$
acidum iopronicum iopronic acid	2-[[2-(3-acetamido-2,4,6-triiodophenoxy)ethoxy]methyl]butyric acid $C_{15}H_{18}I_3NO_5$
acidum iotranicum iotranic acid	3,3'-[oxybis(ethyleneoxyethylenecarbonylimino)]bis[2,4,6-triiodobenzoic acid] $C_{24}H_{22}I_6N_2O_9$
acidum prodolicum prodolic acid	1,3,4,9-tetrahydro-1-propylpyrano[3,4- <i>b</i>]indole-1-acetic acid $C_{16}H_{19}NO_3$
acidum valproicum valproic acid	2-propylvaleric acid $C_8H_{16}O_2$
amidapsonum amidapsone	(<i>p</i> -sulfanilylphenyl)urea $C_{13}H_{13}N_3O_3S$
amifloverinum amifloverine	2-(3,5-diethoxyphenoxy)triethylamine $C_{16}H_{27}NO_3$
avoparcinum avoparcin	a glycopeptide antibiotic obtained from cultures of <i>Streptomyces candidus</i> , or the same substance produced by any other means

¹ *Off. Rec. Wld Hlth Org.*, 1955, 60, 3 (Resolution EB15.R7), 1969, 173, 10 (Resolution EB43.R9).

² Other lists of recommended international

nonproprietary 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, 1967, 21, 538; 1968,

22, 463; 1969, 23, 490; 1970, 24, 526; 1971, 25, 476; 1972, 26, 476.

batroxobinum batroxobin	a thrombinlike enzyme obtained from the venom of the serpent <i>Bothrops atrox</i>
benfosforminum benfosformin	disodium [(benzylamidino)amidino]phosphoramidate monohydrate $C_9H_{12}N_5Na_2O_3P \cdot H_2O$
benrixatum benrixate	4-benzyli-1-piperidinecarboxylic acid, 2-(diethylamino)ethyl ester $C_{19}H_{30}N_2O_2$
biclofibratum biclofibrate	bis(<i>p</i> -chlorophenoxy)acetic acid, 1-methyl-2-pyrrolidinylmethyl ester $C_{20}H_{21}Cl_2NO_4$
bisbendazolum bisbendazole	bis[1-(1-methyl-2-benzimidazolyl)ethyl] tetrathio- <i>p</i> -benzenedicarbamate $C_{28}H_{28}N_6S_4$
bromocriptinum bromocriptine	2-bromoergocryptine $C_{32}H_{40}BrN_5O_5$
brostamidum brostamide	5-bromo-2,3-cresotamide $C_8H_8BrNO_2$
bunaftinum bunaftine	<i>N</i> -butyl- <i>N</i> -[2-(diethylamino)ethyl]-1-naphthamide $C_{21}H_{30}N_2O$
bunitrololum bunitrolol	<i>o</i> -[3-(<i>tert</i> -butylamino)-2-hydroxypropoxy]benzonitrile $C_{14}H_{20}N_2O_2$
buprenorphinum buprenorphine	21-cyclopropyl-7 α -[(<i>S</i>)-1-hydroxy-1,2,2-trimethylpropyl]-6,14- <i>endo</i> -ethano-6,7,8,14-tetrahydrooripavine $C_{29}H_{41}NO_4$
butixiratum butixirate	α -ethyl-4-biphenylacetic acid compound with <i>trans</i> -4-phenylcyclohexylamine (1 : 1) $C_{16}H_{16}O_2 \cdot C_{12}H_{17}N$ or $C_{28}H_{33}NO_2$
calcii natrii ferriclas calcium sodium ferriclate	monocalcium tetrasodium bis[pentaaqua-[D-gluconato(4-)]-tetra- μ -hydroxy-dioxotriferrate(3-)] $C_{12}H_{44}CaFe_3Na_4O_{36}$
camiverinum camiverine	2-phenyl- <i>N</i> -[2-(1-pyrrolidinyl)ethyl]glycine isopentyl ester $C_{19}H_{30}N_2O_2$
caproxaminum caproxamine	3'-amino-4'-methylhexanophenone <i>O</i> -(2-aminoethyl)oxime $C_{15}H_{25}N_3O$
carbidopum carbidopa	α -hydrazino-3,4-dihydroxy- α -methylhydrocinnamic acid $C_{10}H_{14}N_2O_4$
carbuterolum carbuterol	[5-[2-(<i>tert</i> -butylamino)-1-hydroxyethyl]-2-hydroxyphenyl]urea $C_{13}H_{21}N_3O_3$
caroxazonum caroxazone	2-oxo-2 <i>H</i> -1,3-benzoxazine-3(4 <i>H</i>)-acetamide $C_{10}H_{10}N_2O_3$
cefoxitinum cefoxitin	3-(hydroxymethyl)-7-methoxy-8-oxo-7-[2-(2-thienyl)acetamido]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid carbamate (ester) $C_{16}H_{17}N_3O_7S_2$
ceruietidum ceruletide	5-oxo-L-prolyl-L-glutaminy-L-aspartyl-L-tyrosyl-L-threonylglycyl-L-tryptophyl-L-methionyl-L-aspartylphenyl-L-alaninamide 4-(hydrogen sulfate) (ester) $C_{58}H_{73}N_{13}O_{21}S_2$
cicarperonium cicarperone	4'-fluoro-4-(octahydro-4-hydroxy-1(2 <i>H</i>)-quinolyl)butyrophenone carbamate (ester) $C_{20}H_{27}FN_2O_3$
ciclopraminum ciclopramine	2,3,7,8-tetrahydro-3-(methylamino)-1 <i>H</i> -quino[1,8- <i>ab</i>][1]benzazepine $C_{18}H_{20}N_2$

cicortonidum cicortonide	3-(2-chloroethoxy)-9-fluoro-11 β ,16 α ,17,21-tetrahydroxy-20-oxopregna-3,5-diene-6-carbonitrile, cyclic 16,17-acetal with acetone, 21-acetate $C_{29}H_{37}ClFNO_7$
clazolamum clazolam	(+)-2-chloro-5,9,10,14b-tetrahydro-5-methylisoquino[2,1- <i>d'</i>][1,4]-benzodiazepin-6(7 <i>H</i>)-one $C_{18}H_{17}ClN_2O$
clenbuterolum clenbuterol	4-amino- α -[(<i>tert</i> -butylamino)methyl]-3,5-dichlorobenzyl alcohol $C_{12}H_{18}Cl_2N_2O$
clocanfamidum clocanfamide	<i>p</i> -chloro- <i>N</i> -(2-hydroxyethyl)- <i>N</i> -[(3-methyl-2-norbornyl)methyl]-benzamide $C_{18}H_{24}ClNO_2$
clocapraminum clocapramine	1'-[3-(3-chloro-10,11-dihydro-5 <i>H</i> -dibenz[<i>b,f</i>]azepin-5-yl)propyl]-[1,4'-bipiperidine]-4'-carboxamide $C_{28}H_{37}ClN_4O$
clofibridum clofibrider	2-(<i>p</i> -chlorophenoxy)-2-methylpropionic acid, ester with 4-hydroxy- <i>N,N</i> -dimethylbutylamide $C_{16}H_{22}ClNO_4$
cloridarolum cloridarol	α -(<i>p</i> -chlorophenyl)-2-benzofuranmethanol $C_{15}H_{11}ClO_2$
cloxazolamum cloxazolam	10-chloro-11b-(<i>o</i> -chlorophenyl)-2,3,7,11b-tetrahydro-oxazolo[3,2- <i>d'</i>]-[1,4]benzodiazepin-6(5 <i>H</i>)-one $C_{17}H_{14}Cl_2N_2O_2$
colfenamatum colfenamate	<i>N</i> -(α,α,α -trifluoro- <i>m</i> -tolyl)anthranilic acid, ester with glycolamide $C_{16}H_{13}F_3N_2O_3$
cynarinum cynarine	3,4-dihydroxycinnamic acid, 1-carboxy-4,5-dihydroxy-1,3-cyclohexylene ester $C_{25}H_{24}O_{12}$
dazadrolum dazadrol	α -(<i>p</i> -chlorophenyl)- α -2-imidazolin-2-yl-2-pyridinemethanol $C_{15}H_{14}ClN_3O$
dectaflurum dectaflur	9-octadecenylamine hydrofluoride $C_{18}H_{37}N \cdot HF$ or $C_{18}H_{38}FN$
detralfatum detralfate	dextran sulfate, sodium salt, aluminum complex
diamfenetidum diamfenetide	β,β' -oxybis[<i>p</i> -acetophenetidide] $C_{20}H_{24}N_2O_5$
dichlorvosum dichlorvos	2,2-dichlorovinyl dimethyl phosphate $C_4H_7Cl_2O_4P$
diclofenacum diclofenac	[<i>p</i> -(2,6-dichloroanilino)phenyl]acetic acid $C_{14}H_{11}Cl_2NO_2$
difenamizolum difenamizole	2-(dimethylamino)- <i>N</i> -(1,3-diphenylpyrazol-5-yl)propionamide $C_{20}H_{22}N_4O$
dipyrrithionum dipyrrithione	2,2'-dithiodipyridine 1,1'-dioxide $C_{10}H_8N_2O_2S_2$
dobutaminum dobutamine	($\pm$)-4-[2-[[3-(<i>p</i> -hydroxyphenyl)-1-methylpropyl]amino]ethyl]pyrocatechol $C_{18}H_{23}NO_3$
drocinonidum drocinonide	9-fluoro-11 β ,16 α ,17,21-tetrahydroxy-5 α -pregnane-3,20-dione cyclic 16,17-acetal with acetone $C_{24}H_{35}FO_6$

endrisonium endrisone	11 β -hydroxy-6 α -methylpregna-1,4-diene-3,20-dione C ₂₂ H ₃₀ O ₃
etidocainum etidocaine	($\pm$)-2-(<i>N</i> -ethylpropylamino)-2',6'-butyroxylidide C ₁₇ H ₂₈ N ₂ O
etofenamatum etofenamate	2-(2-hydroxyethoxy)ethyl- <i>N</i> -(α , α , α -trifluoro- <i>m</i> -tolyl)anthranilate C ₁₈ H ₁₈ F ₃ NO ₄
etoloxaminum etoloxamine	2-[(α -phenyl- <i>o</i> -tolyl)oxy]triethylamine C ₁₅ H ₂₅ NO
fenalcominum fenalcomine	α -ethyl- <i>p</i> -[2-[(α -methylphenethyl)amino]ethoxy]benzyl alcohol C ₂₀ H ₂₇ NO ₂
fenaperonium fenaperone	4-[3-(<i>p</i> -fluorobenzoyl)propyl]-1-piperazinecarboxylic acid, cyclohexyl ester C ₂₁ H ₂₉ FN ₂ O ₃
fenbendazolium fenbendazole	methyl 5-(phenylthio)-2-benzimidazolecarbamate C ₁₅ H ₁₃ N ₃ O ₂ S
fenipentolum fenipentol	α -butylbenzyl alcohol C ₁₁ H ₁₆ O
fenoverinum fenoverine	10-[(4-piperonyl-1-piperazinyl)acetyl]phenothiazine C ₂₆ H ₂₅ N ₃ O ₃ S
fentonii bromidum fentonium bromide	3 α -hydroxy-8-(<i>p</i> -phenylphenacyl)-1 α H,5 α H-tropanium bromide (–)-tropate C ₃₁ H ₃₄ BrNO ₄
floedilum floedit	4-[2-(3,5-diethoxyphenoxy)ethyl]morpholine C ₁₆ H ₂₅ NO ₄
floverinum floverine	2-(3,5-dimethoxyphenoxy)ethanol C ₁₀ H ₁₄ O ₄
fluazacortum fluazacort	9-fluoro-11 β ,21-dihydroxy-2'-methyl-5' β H-pregna-1,4-dieno-[17,16- <i>d'</i>]oxazole-3,20-dione 21-acetate C ₂₅ H ₃₀ FN ₂ O ₆
flupranonum flupranone	3-[4-(<i>p</i> -fluorophenyl)-3,6-dihydro-1(2 <i>H</i>)-pyridyl]-1-[1-(2-hydroxyethyl)-5-methylpyrazol-4-yl]-1-propanone C ₂₀ H ₂₄ FN ₃ O ₂
flurbiprofenum flurbiprofen	2-fluoro- α -methyl-4-biphenylacetic acid C ₁₅ H ₁₃ FO ₂
fominobenum fominoben	3'-chloro- α -[methyl[(morpholinocarbonyl)methyl]amino]- <i>o</i> -benzotofluidide C ₂₁ H ₂₄ ClN ₃ O ₃
furomazinum furomazine	3-[1-[3-(2-chlorophenothiazin-10-yl)propyl]-4-hydroxy-4-piperidyl]dihydro-2(3 <i>H</i>)-furanone C ₂₄ H ₂₇ ClN ₂ O ₃ S
gapicominum gapicomine	4,4'-(iminodimethylene)dipyridine C ₁₂ H ₁₃ N ₃
gemazocinum gemazocine	3-(cyclopropylmethyl)-6-ethyl-1,2,3,4,5,6-hexahydro-11,11-dimethyl-2,6-methano-3-benzazocin-8-ol C ₂₀ H ₂₉ NO
giractidum giractide	1-glycine-18-L-argininamide- α ¹ - ¹⁸ -corticotropin <i>or</i> Gly-L-Tyr-L-Ser-L-Met-L-Glu-L-His-L-Phe-L-Arg-L-Trp-Gly-L-Lys-L-Pro-L-Val-Gly-L-Lys-L-Lys-L-Arg-L-Arg-NH ₂ C ₁₀₀ H ₁₅₆ N ₃₄ O ₂₂ S
glicaramidum glicaramide	1-cyclohexyl-3-[[<i>p</i> -[2-[1-ethyl-4-(isopentylloxy)-3-methyl-1 <i>H</i> -pyrazolo[3,4- <i>b</i>]pyridine-5-carboxamido]ethyl]phenyl]sulfonyl]urea C ₃₀ H ₄₂ N ₆ O ₅ S

gliquidonium gliquidone	1-cyclohexyl-3-[[<i>p</i> -(2-(3,4-dihydro-7-methoxy-4,4-dimethyl-1,3-dioxo-2(1 <i>H</i>)-isoquinolyl)ethyl]phenyl)sulfonyl]urea C ₂₇ H ₃₃ N ₃ O ₆ S
glutaralum glutaral	pentanedial <i>or</i> glutaraldehyde C ₅ H ₈ O ₂
halazepamum halazepam	7-chloro-1,3-dihydro-5-phenyl-1-(2,2,2-trifluoroethyl)- 2 <i>H</i> -1,4-benzodiazepin-2-one C ₁₇ H ₁₂ ClF ₃ N ₂ O
halcinonidum halcinonide	21-chloro-9-fluoro-11 β ,16 α ,17-trihydroxypregn-4-ene-3,20-dione cyclic 16,17-acetal with acetone C ₂₄ H ₃₂ ClFO ₅
hetaflurum hetaflur	hexadecylamine hydrofluoride C ₁₆ H ₃₅ N · HF <i>or</i> C ₁₆ H ₃₅ FN
homosalatum homosalate	3,3,5-trimethylcyclohexyl salicylate C ₁₆ H ₂₂ O ₃
indapamidum indapamide	4-chloro- <i>N</i> -(2-methyl-1-indolyl)-3-sulfamoylbenzamide C ₁₆ H ₁₆ ClN ₃ O ₃ S
ipratropii bromidum ipratropium bromide	3 α -hydroxy-8-isopropyl-1 α H,5 α H-tropanium bromide ($\pm$)-tropate C ₂₀ H ₃₀ BrNO ₃
isofluranum isoflurane	1-chloro-2,2,2-trifluoroethyl difluoromethyl ether C ₃ H ₂ ClF ₅ O
ketoprofenum ketoprofen	<i>m</i> -benzoylhydratropic acid C ₁₆ H ₁₄ O ₃
lauroguadinum lauroguadine	1,1'-[4-(dodecycloxy)- <i>m</i> -phenylene]diguanidine C ₂₀ H ₃₆ N ₆ O
lobendazolum lobendazole	ethyl 2-benzimidazolecarbamate C ₁₀ H ₁₁ N ₃ O ₂
lometralinum lometraline	8-chloro-1,2,3,4-tetrahydro-5-methoxy- <i>N,N</i> -dimethyl-1-naphthyl- amine C ₁₃ H ₁₈ ClNO
macrisalbum (¹³¹ I) macrisalb (¹³¹ I)	macroaggregated iodinated (¹³¹ I) human albumin
mazaticolum mazaticol	6,6,9-trimethyl-9-azabicyclo[3.3.1]non-3 β -yl di-2-thienylglycolate C ₂₁ H ₂₇ NO ₃ S ₂
menatetrenonum menatetrenone	2-methyl-3-(3,7,11,15-tetramethyl-2,6,10,14-hexadecatetraenyl)- 1,4-naphthoquinone C ₃₁ H ₄₀ O ₂
mesabolonum mesabolone	17 β -[(1-methoxycyclohexyl)oxy]-5 α -androst-1-en-3-one C ₂₆ H ₄₀ O ₃
mexiletinum mexiletine	1-methyl-2-(2,6-xyl(oxy)ethyl)amine C ₁₁ H ₁₇ NO
mitomycinum mitomycin	mitomycin C; 6-amino-1,1a,2,8,8a,8b-hexahydro-8-(hydroxyme- thyl)-8a-methoxy-5-methylazirino[2',3':3,4]pyrrolo[1,2- <i>a</i>]indole- 4,7-dione carbamate (ester) C ₁₅ H ₁₈ N ₄ O ₅
mocimycinum mocimycin	an antibiotic obtained from cultures of <i>Streptomyces ramocissimus</i> , or the same substance obtained by any other means.
mofoverinum mofoverine	2,4,6-trimethoxybenzoic acid, 2-morpholinoethyl ester C ₁₆ H ₂₃ NO ₆
morclofenum morclofone	4'-chloro-3,5-dimethoxy-4-(2-morpholinoethoxy)benzophenone C ₂₁ H ₂₄ ClNO ₅
nadoxololum nadoxolol	3-hydroxy-4-(1-naphthyl)oxy)butyramidoxime C ₁₄ H ₁₆ N ₂ O ₃

naltrexonum naltrexone	(-)-17-(cyclopropylmethyl)-4,5-epoxy-3,14-dihydroxymorphinan-6-one $C_{20}H_{23}NO_4$
nicoclonatum nicoclonate	<i>p</i> -chloro- α -isopropylbenzyl nicotinate $C_{16}H_{16}ClNO_2$
nicofuratum nicofurate	2-methyl-5-(<i>D</i> -arabino-1,2,3,4-tetrahydroxybutyl)-3-furoic acid methyl ester, tetranicotinate $C_{35}H_{28}N_4O_{11}$
nictindolum nictindole	2-isopropylindol-3-yl 3-pyridyl ketone $C_{17}H_{16}N_2O$
nlprofazonum niprofazole	<i>N</i> -[(antipyrinylisopropylamino)methyl]nicotinamide $C_{21}H_{25}N_5O_2$
ocrasum ocrase	fibrinolytic enzyme derived from <i>Aspergillus ochraceus</i>
olafllurum olafllur	2,2'-[[3-[(2-hydroxyethyl)octadecylamino]propyl]imino]diethanol dihydrofluoride $C_{27}H_{58}N_2O_3 \cdot 2HF$ or $C_{27}H_{56}F_2N_2O_3$
ornidazolum ornidazole	α -(chloromethyl)-2-methyl-5-nitroimidazole-1-ethanol $C_7H_{10}ClN_3O_3$
oxamniquinum oxamniquine	1,2,3,4,-tetrahydro-2-[(isopropylamino)methyl]-7-nitro-6-quinolinemethanol $C_{14}H_{21}N_3O_3$
oxaprazinum oxaprazine	10-[3-[4-(2- <i>m</i> -dioxan-2-ylethyl)-1-piperazinyl]propyl]pheno- thiazine $C_{25}H_{33}N_3O_2S$
axisopredum axisopred	11 β ,17,21-trihydroxy- <i>B</i> -homo- <i>A</i> -norpregn-1-ene-3,6,20-trione $C_{21}H_{28}O_6$
papaverolinum papaveroline	1-(3,4-dihydroxybenzyl)-6,7-isoquinolinediol $C_{16}H_{13}NO_4$
penflutizidum penflutizide	3,4-dihydro-3-pentyl-6-(trifluoromethyl)-2 <i>H</i> -1,2,4-benzothiadiazine- 7-sulfonamide 1,1-dioxide $C_{13}H_{18}F_3N_3O_4S_2$
pentoxifyllinum pentoxifylline	1-(5-oxohexyl)theobromine $C_{13}H_{18}N_4O_3$
pepstatinum pepstatin	isovaleryl-L-valyl-L-valyl-4-amino-3-hydroxy-6-methylheptanoyl- L-alanyl-4-amino-3-hydroxy-6-methylheptanoic acid $C_{34}H_{63}N_5O_9$
pifexolum pifexole	4-[5-(<i>o</i> -chlorophenyl)-1,2,4-oxadiazol-3-yl]pyridine $C_{13}H_8ClN_3O$
pirdonii bromidum pirdonium bromide	1,1-dimethyl-2-[[(<i>p</i> -methyl- α -phenylbenzyl)oxy]methyl]pipe- ridinium bromide $C_{22}H_{30}BrNO$
pretamazii iodidum pretamazium iodide	4-(4-biphenyl)-3-ethyl-2-(<i>p</i> -1-pyrrolidinylstyryl)thiazolium iodide $C_{29}H_{29}IN_2S$
prodipinum prodipine	1-isopropyl-4,4-diphenylpiperidine $C_{20}H_{25}N$
proligestonum proligestone	14,17-dihydroxypregn-4-ene-3,20-dione, cyclic acetal with propion- aldehyde $C_{24}H_{34}O_4$
propafenonum propafenone	2'-[2-hydroxy-3-(propylamino)propoxy]-3-phenylpropiophenone $C_{21}H_{27}NO_3$

propetamidum propetamide	2- <i>p</i> -phenetidino- <i>N</i> -propylpropionamide C ₁₄ H ₂₂ N ₂ O ₂
rathyroninum rathyronine	D,L-3-[4-(4-hydroxy-3-iodophenoxy)-3,5-diiodophenyl]alanine C ₁₅ H ₁₂ I ₃ NO ₄
salantelum salantel	3'-chloro-4'-(<i>p</i> -chlorobenzoyl)-3,5-diiodosalicylanilide C ₂₀ H ₁₁ Cl ₂ I ₂ NO ₃
salfluverinum salfluverine	α,α,α-trifluoro- <i>m</i> -salicylotoluidide C ₁₄ H ₁₀ F ₃ NO ₂
salsalatum salsalate	salicylic acid, bimolecular ester C ₁₄ H ₁₀ O ₅
seclazonum seclazone	7-chloro-3,3a-dihydro-2 <i>H</i> ,9 <i>H</i> -isoxazolo[3,2- <i>b</i>][1,3]benzoxazin-9-one C ₁₀ H ₈ ClNO ₃
sulglicotidum sulglicotide	the sulfuric polyester of a glycopeptide isolated from pig duodenum
taclaminum taclamine	2,3,4,4a,8,9,13b,14-octahydro-1 <i>H</i> -benzo[6,7]cyclohepta[1,2,3- <i>de</i>]-pyrido[2,1- <i>a</i>]isoquinoline C ₂₁ H ₂₃ N
talinololum talinolol	(±)-1-[<i>p</i> -(3-(<i>tert</i> -butylamino)-2-hydroxypropoxy)phenyl]-3-cyclohexylurea C ₂₀ H ₃₃ N ₃ O ₃
tamoxifenum tamoxifen	(<i>Z</i>)-2-[<i>p</i> -(1,2-diphenyl-1-butenyl)phenoxy]- <i>N,N</i> -dimethylethylamine C ₂₆ H ₂₉ NO
tetracosactidum tetracosactide	L-seryl-L-tyrosyl-L-seryl-L-methionyl-L-glutamyl-L-histidyl-L-phenylalanyl-L-arginyl-L-tryptophyl-L-glycyl-L-lysyl-L-propyl-L-valyl-glycyl-L-lysyl-L-lysyl-L-arginyl-L-arginyl-L-prolyl-L-valyl-L-lysyl-L-valyl-L-tyrosyl-L-proline C ₁₃₆ H ₂₁₀ N ₄₀ O ₃₁ S
tetripofenum tetripofen	<i>p</i> -1-cyclohexen-1-ylhydratropic acid C ₁₅ H ₁₈ O ₂
tiadenolum tiadenol	2,2'-(decamethylenedithio)diethanol C ₁₄ H ₃₀ O ₂ S ₂
tiamenidinum tiamenidine	2-[(2-chloro-4-methyl-3-thienyl)amino]-2-imidazoline C ₈ H ₁₀ ClN ₃ S
tiapridum tiapride	<i>N</i> -[2-(diethylamino)ethyl]-5-(methylsulfonyl)- <i>o</i> -anisamide C ₁₅ H ₂₄ N ₂ O ₄ S
timepidii bromidum timepidium bromide	3-(di-2-thienylmethylene)-5-methoxy-1,1-dimethylpiperidinium bromide C ₁₇ H ₂₂ BrNOS ₂
timololum timolol	(-)-1-(<i>tert</i> -butylamino)-3-[(4-morpholino-1,2,5-thiadiazol-3-yl)oxy]-2-propanol C ₁₃ H ₂₄ N ₄ O ₄ S
tisocromidum tisocromide	<i>N</i> -[3-(dimethylamino)-1,3-dimethylbutyl]-6,7-dimethoxy-2,1-benzoxathian-3-carboxamide 1,1-dioxide C ₁₉ H ₃₀ N ₂ O ₆ S
tisoquonum tisoquone	4-ethyl-3,4-dihydro-4-phenylthioisocarbostyryl C ₁₇ H ₁₇ NS
tolamololum tolamolol	<i>p</i> -[2-[[2-hydroxy-3-(<i>o</i> -tolylloxy)propyl]amino]ethoxy]benzamide C ₁₉ H ₂₄ N ₂ O ₄
tolindatum tolindate	<i>O</i> -5-indanyl <i>m,N</i> -dimethylthiocarbanilate C ₁₈ H ₁₉ NOS

toliprololum toliproiol	1-(isopropylamino)-3-(<i>m</i> -tolylloxy)-2-propanol C ₁₃ H ₂₁ NO ₂
toionidinum toionidine	2-(2-chloro- <i>p</i> -toluidino)-2-imidazoline C ₁₀ H ₁₂ ClN ₃
tolperisonum tolperisone	2,4'-dimethyl-3-piperidinopropiophenone C ₁₆ H ₂₃ NO
trapidilum trapidil	7-(diethylamino)-5-methyl- <i>s</i> -triazolo[1,5- <i>a</i>]pyrimidine C ₁₀ H ₁₅ N ₅
triflubazamum triflubazam	1-methyl-5-phenyl-7-(trifluoromethyl)-1 <i>H</i> -1,5-benzodiazepine-2,4- [3 <i>H</i> ,5 <i>H</i>]-dione C ₁₇ H ₁₃ F ₃ N ₂ O ₂
tromantadinum tromantadine	<i>N</i> -1-adamantyl-2-[2-(dimethylamino)ethoxy]acetamide C ₁₆ H ₂₈ N ₂ O ₂
tropatepinum tropatepine	3-dibenzo[<i>b,e</i>]thiepin-11(6 <i>H</i>)-ylidene-1 <i>aH</i> ,5 <i>aH</i> -tropane C ₂₂ H ₂₃ NS
vincofosum vincofos	2,2-dichlorovinyl methyl octyl phosphate C ₁₁ H ₂₁ Cl ₂ O ₄ P

AMENDMENTS TO PREVIOUS LISTS

Vol. 13, No 12

Recommended International Nonproprietary Names (Rec. INN): List 3

delete

- p. 468 *magnesiū aluminū glycīnas* hydroxy aluminium magnesium aminoacetate
magnesium aluminium glycinate

Vol. 26, No. 10

Recommended International Nonproprietary Names (Rec. INN): List 12

- p. 478 *cefradinum* *replace chemical name by the following :*
cefradine 7-[D-2-amino-2-(1,4-cyclohexadien-1-yl)acetamido]-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid