

Terms for Radicals and Groups Used for Nonproprietary Names

Listed by the United States Adopted Names (USAN) Council and the World Health Organization (WHO) International Nonproprietary Names (INN) Programme

USAN	WHO/INN	Chemical Name	USAN	WHO/INN	Chemical Name
acefurate	acefurate	acetate (ester), furan-2-carboxylate (ester)		cromesilate	6,7-dihydroxy-2-oxo-2H-chromen-4-yl)methanesulfonate
	aceglumate	<i>rac</i> -hydrogen <i>N</i> -acetyl-glutamate	crosumaril	crosumaril	(2 <i>E</i>)-but-2-enediyl
	aceponate	acetate (ester), propanoate (ester)		cyclamate	cyclohexylsulfamate
acetonide	acetonide	isopropylidenedioidy	cyclotate	ciclotate	4-methylbicyclo[2.2.2]oct-2-ene-1-carboxylate
aceturate	aceturate	<i>N</i> -acetylglucinate	cypionate	cipionate	cyclopentanepropanoate
	acibutate	acetate (ester), 2-methylpropanoate (ester)		daloxate	L-alaninate (ester), (5-methyl-2-oxo-1,3-dioxol-4-yl)-methyl
acistrate	acistrate	acetate (ester), stearate (salt) or acetate (ester), octadecanoate (salt)	daropate	daropate	<i>N,N</i> -dimethyl- β -alaninate
acoxil	acoxil	acetoxymethyl		deanil	2-(dimethylamino)ethyl
	alfoscerate	(2 <i>R</i>)-2,3-dihydroxypropyl hydrogen phosphate	detemir	detemir	tetradecanoyl
	amsonate	2,2'-ethene-1,2-diylbis(5-aminobenzene-1-sulfonate)		dibudinate	2,6-di- <i>tert</i> -butyl-naphthalene-1,5-disulfonate
anisatil	anisatil	4-methoxyphenacyl		dibunate	2,6-di- <i>tert</i> -butyl-naphthalene-1-sulfonate
arbamel	arbamel	ester with <i>N,N</i> -dimethylglycolamide		dicibate	dicyclohexylmethyl carbonate
axetil	axetil	(<i>RS</i>)-1-acetoxyethyl	diolamine	diolamine	diethanolamine or 2,2'-iminodiethanol
beloxil		benzyloxy	dofosfate	dofosfate	octadecyl hydrogen phosphate
	benetonide	<i>N</i> -benzoyl-2-methyl- β -alanine (ester), acetonide		ecamate	<i>N</i> -ethylcarbamate
besylate	besilate	benzenesulfonate	edamine	edamine	ethylenediamine
betadex		β -cyclodextrin	edetate		ethylenediaminetetraacetate
	bezomil	(benzoyloxy)methyl	edisylate	edisilate	1,2-ethanedisulfonate
buciclate	buciclate	<i>trans</i> -4-butylcyclohexanecarboxylate	enanthate	enantate	heptanoate
	bunapsilate	3,7-di- <i>tert</i> -butyl-naphthalene-1,5-disulfonate		enbutate	acetate (ester), butanoate (ester)
camsylate	camsilate	camphorsulfonate	epolamine	epolamine	1-pyrrolidineethanol
caproate	caproate	hexanoate	erbumine	erbumine	<i>tert</i> -butylamine
	carbesilate	4-sulfobenzoate	estolate	estolate	propionate (ester), dodecyl sulfate (salt)
cilexetil	cilexetil	(<i>RS</i>)-1-[[cyclohexyloxy]carbonyloxy]ethyl	esylate	esilate	ethanesulfonate
	cituxetan	<i>N</i> -[4-[(2 <i>RS</i>)-2-[bis(carboxymethyl)amino]]-3-[[2-[bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]propyl]phenyl]thiocarbonyl	etabonate	etabonate	ethyl carbonate
	clofibrol	2-(4-chlorophenoxy)-2-methylpropyl		etexilate	<i>O-n</i> -hexylcarbamate, ethyl ester
closylate	closilate	4-chlorobenzenesulfonate		farnesil	(2 <i>E</i> ,6 <i>E</i>)-3,7,11-trimethyldodeca-2,6,10-trien-1-yl
	crobefate	<i>rac</i> -3-[(3 <i>E</i>)-4-methoxybenzylidene]-2-(4-methoxyphenyl)chroman-6-yl phosphate (2-)		fendizoate	2-(6-hydroxybiphenyl-3-carbonyl)benzoate
	cromacate	2-[(6-hydroxy-4-methyl-2-oxo-2H-chromen-7-yl)oxy]-acetate	fostedate	fostedate	tetradecyl hydrogen phosphate
				furetonide	1-benzofuran-2-carboxylate (ester), propane-2,2-diylbis(oxy)
				gamolenate	(6 <i>Z</i> ,9 <i>Z</i> ,12 <i>Z</i>)-octadeca-6,9,12-trienoate
			gluceptate	gluceptate	D- <i>glycero</i> -D- <i>gulo</i> -heptanoate
			glutamer	glutamer	glutaraldehyde polymer

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hexacetoneide	guacil hexacetoneide	2-methoxyphenyl 3,3-dimethylbutyrate (ester), acetoneide
hybenzate	hibenzate	2-(4-hydroxybenzoyl)benzoate
hyclate	hyclate	monohydrochloride hemiethanolate hemihydrate
isethionate	hydroxynaphthoate	3-hydroxynaphthalene-2-carboxylate
	isetionate	2-hydroxyethanesulfonate
	lauril	dodecyl
	lisetil	L-lysinate (ester), diethyl (ester)
medoxomil	lisicol	[N-[(5S)-5-carboxy-5-(3 α -, 7 α -, 12 α -trihydroxy-5 β -cholan-24-amido)pentyl]carbamothioyl]amino
	medoxomil	(5-methyl-2-oxo-1,3-dioxol-4-yl)methyl
meglumine	megallate	3,4,5-trimethoxybenzoate
	merpentan	<i>N</i> -methylglucamine
merpentan	merpentan	4,5-bis(2-mercaptoacetamido)valeric acid
mertansine	mertansine	<i>N</i> ^{2'} -deacetyl- <i>N</i> ^{2'} -(3-mercapto-1-oxopropyl)maytansine
mesylate	mesilate	methanesulfonate
	metembonate	4,4'-methylenebis(3-methoxynaphthalene-2-carboxylate)
mofetil	mofetil	2-morpholinoethyl
	napadisilate	naphthalene-1,5-disulfonate
napsylate	napsilate	2-naphthalenesulfonate
olamine	olamine	ethanolamine or 2-aminoethanol
pamoate	oxoglurate	hydrogen 2-oxopentanedioate
	embonate	4,4'-methylenebis[3-hydroxy-2-naphthoate]
pegol	pegol	α -(2-carboxyethyl)- ω -methoxypoly(oxyethane-1,2-diyl)
pendetide	pendetide	<i>N</i> ⁶ -[<i>N</i> -[2-[2-[bis(carboxymethyl)amino]ethyl](carboxymethyl)amino]ethyl]- <i>N</i> -(carboxymethyl)glycyl]- <i>N</i> ^{2'} -(<i>N</i> -glycyl-L-tyrosyl)-L-lysine
	pentexil	(<i>RS</i>)-1-[(2,2-dimethylpropanoyl)oxy]ethyl
phenpropionate		3-phenylpropionate
pivalate	pivalate	trimethylacetate (ester)

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pivoxetil	pivoxetil	1-[(2-methoxy-2-methylpropionyl)oxy]ethyl
pivoxil	pivoxil	(pivaloyloxy)methyl
poliglumex	poliglumex	L-glutamic acid homopolymer
probutate	buteprate	propionate (ester), butyrate (ester)
proxetil	proxetil	1-[(isopropoxycarbonyl)oxy]ethyl
	soproxil	[[[propan-2-yloxy)carbonyl]oxy]methyl
	steaglate	2-(octadecanoyloxy)acetate (ester)
	stinoprate	<i>N</i> -acetylcysteinate (salt), propanoate (ester)
suleptanate	succinil	3-carboxypropanoyl
	suleptanate	8-[methyl(2-sulfoethyl)amino]-8-oxooctanoate (ester), monosodium salt
tebutate	sulfoxylate	sulfinomethyl, monosodium salt
	tebutate	<i>tert</i> -butylacetate or 3,3-dimethylbutanoate
tenoate	tenoate	thiophene-2-carboxylate
	teoclata	8-chloro-1,3-dimethyl-2,6-dioxo-3,6-dihydro-1 <i>H</i> -purin-7-(2 <i>H</i>)-ide
tetrapaxan	teprosilate	3-(1,3-dimethyl-2,6-dioxo-1,2,3,6-tetrahydro-7 <i>H</i> -purin-7-yl)propane-1-sulfonate
	tetraxetan	tetraxetan
tiuxetan	tetraxetan	[4,7,10-tris(carboxymethyl)-1,4,7,10-tetraazacyclodec-1-yl]acetyl
	tidoxil	<i>rac</i> -2-(decyloxy)-3-(dodecylsulfanyl)propyl
tofesilate	tiuxetan	<i>N</i> -[4-[(2 <i>S</i>)-2-[bis(carboxymethyl)amino]-3-[(2 <i>RS</i>)-[2-[bis(carboxymethyl)amino]propyl](carboxymethyl)amino]propyl]phenyl]thiocarbamoyl
	tofesilate	3-(1,3-dimethyl-2,6-dioxo-1,2,3,6-tetrahydro-7 <i>H</i> -purin-7-yl)ethane-1-sulfonate
tosylate	tosilate	4-toluenesulfonate
	triclofenate	2,4,5-trichlorophenolate
trolamine	triflutate	trifluoroacetate
	trolamine	triethanolamine or 2,2',2''-nitritotriethanol
xinafoate	troxundate	[2-(2-ethoxyethoxy)ethoxy]acetate
	xinafoate	1-hydroxy-2-naphthoate