

Compound Name

(2-Aminoethyl)Phosphonate
1-Aminocyclopropanecarboxylate
1-Hydroxy-2-Naphthoate
1-Methyladenosine
1-Methylnicotinamide
10-HAD
10-Hydroxydecanoic acid
13Z,16Z-docosadienoic acid
14-Methylhexadecanoic acid
2',2'-difluorodeoxyuridine (dFdU)
2'-Deoxy-5'-Adenosine Monophosphate (dAMP)
2'-Deoxyadenosine 5'-Diphosphate (Dadp)
2,3-Diaminopropionate
2,3-Dihydroxybenzoate
2,4-Dihydroxypteridine
2,6-Dihydroxypyridine
2-Acetamido-2-Deoxy-Beta-D-Glucosylamine
2-Aminoadipate
2-Aminoisobutyrate
2-Aminophenol
2-Deoxy-D-Glucose
2-Deoxy-D-Glucose 6-phosphate (2-DG 6-phosphate)
2-hydroxy glutarate
2-Hydroxy-4-(Methylthio)Butyric Acid
2-Hydroxyhexadecanoic acid
2-Hydroxyisocaproic acid&2-Hydroxyhexanoic acid&2-Ethyl-2-hydroxybutyric acid
2-Hydroxypyridine
2-Hydroxytetradecanoic acid
2-Methylcitrate
2-Methylmaleate
2-Methylpropanal
2-Phosphoglycerate
3,4 Dihydroxymandelate
3,4-Dihydroxybenzoate
3,4-Dihydroxyphenylglycol
3,5-Diiodo-L-Thyronine
3,5-Diiodo-L-Tyrosine
3-(2-Hydroxyphenyl)Propanoate
3-(4-Hydroxyphenyl)Pyruvate
3-Amino-4-Hydroxybenzoate
3-Amino-5-Hydroxybenzoate
3-Dehydroshikimate
3-Hydroxy-3-Methylglutaryl-Coa
3-Hydroxyanthranilate
3-Hydroxybenzaldehyde
3-Hydroxybenzyl Alcohol & 4-Methylcatechol

3-Hydroxybutanoate
3-hydroxybutyric acid
3-Hydroxykynurenine
3-Hydroxymethylglutarate
3-Hydroxyoctanoic acid
3-Methoxy-4-Hydroxymandelate
3-Methoxytyramine
3-Methoxytyrosine
3-Methyl-2-Oxindole
3-Methyl-2-Oxovalerate & Ketoleucine
3-Methyl-L-Histidine
3-Methyladenine
3-Methylcrotonyl-Coa
3-Methylglutaconate
3-Methylhistamine
3-Nitro-L-Tyrosine
3-Sulfinoalanine
4-Acetamidobutanoate
4-Aminobenzoate
4-Coumarate
4-Guanidinobutanoate
4-Hydroxy-L-Phenylglycine
4-Hydroxybenzaldehyde
4-Hydroxybenzoate
4-Imidazoleacetate
4-Pyridoxate
5¹-Deoxyadenosine
5(Z),8(Z),11(Z)-Eicosatrienoic Acid
5,6 Dimethylbenzimidazole
5-Aminolevulinate
5-Aminopentanoate
5-Hydroxy-L-Tryptophan
5-Hydroxyindoleacetate
5-Hydroxylysine
5-Hydroxymethyluracil
5-Methylcytosine
5-Valerolactone
6-Carboxyhexanoate
6-Hydroxynicotinate
6-Phosphogluconate
9-Decenoic acid
Acetaminophen
Acetoacetate
Acetyl CoA
Acetyl-L-carnitine
Acetylcholine
Adenine

Adenosine
Adenosine 3',5'-cyclic monophosphate (cAMP)
Adenosine 5'-Diphosphate (ADP)
Adenosine 5'-triphosphate (ATP)
Adenosine Diphosphate Ribose
Adenosine-Monophosphate (AMP)
Adipate
Adp-Glucose
AICAR
Alanine
Alanine-IS
Aleuritic acid
all-cis-4,7,10,13,16-Docosapentaenoic acid
Allantoin
Allothreonine
Alpha-Hydroxyisobutyrate
Alpha-Tocopherol
alphaKetoglutarate
Aminoisobutanoate
Aniline-2-Sulfonate
Anserine
Arachidic acid
Arachidonic acid
Arginine
Argininosuccinate
Ascorbic acid
Asparagine
Aspartate
Azelate
Behenic acid
Benzaldehyde
Benzyl Alcohol
Benzylamine
Beta-Alanine
Beta-Glycerophosphate
beta-Hydroxyisovaleric acid
Beta-Nicotinamide Adenine Dinucleotide
Betaine
Bilirubin
Biliverdin
Biotin
Bis(2-Ethylhexyl)Phthalate
Bis(3-Aminopropyl)Amine
Buthionine-sulfoximine (BSO)
Butyric acid
Butyryl-L-carnitine
Caffeate

Caffeine
Caffeine - IS
Carnitine
Carnosine
CDP-Ethanolamine
Cholate
Choline
Cinnamaldehyde
Cinnamate
cis Aconitate
cis-10-Nonadecenoic acid
cis-11-Eicosenoic acid
Cis-4-Hydroxy-D-Proline
cis-5-Dodecenoic acid
cis-7,10,13,16-Docosatetraenoic acid
Citicoline
Citramalate
Citrate
Citrulline
Coenzyme A
Cortexolone
Corticosterone
Cortisol
Cortisol 21-Acetate
Cortisone
Creatine
Creatinine
Crotonic acid
Cyclic AMP
Cyclic GMP
Cys-Gly
Cystathionine
Cysteate
Cysteine
Cystine
Cytidine
Cytidine 2',3'-Cyclic Phosphate
Cytidine Diphosphate (CDP)
Cytidine Monophosphate (CMP)
Cytidine-5'-triphosphate (CTP)
Cytosine
D-(+)-Raffinose
D-Glucosamine 6-phosphate
D-Glucuronolactone
D-Mannosamine
D-Pinitol
D-Ribose 5-Phosphate

D-Ribulose 1,5-Bisphosphate
D-Sedoheptulose
Decanoic acid
Decanoyl-Carnitine
Dehydro-L-(+)-Ascorbic Acid Dimer
Dehydroascorbate
Deoxyadenosine Triphosphate (dATP)
Deoxycarnitine
Deoxycholate
Deoxycorticosterone Acetate
Deoxycytidine
Deoxycytidine Monophosphate (dCMP)
Deoxycytidine-Diphosphate (dCDP)
Deoxyguanosine
Deoxyguanosine diphosphate (dGDP)
Deoxyguanosine triphosphate (dGTP)
Deoxyguanosine-Monophosphate (dGMP)
Deoxyribose
Deoxyuridine
Deoxyuridine Triphosphate (dUTP)
Deoxyuridine-Monophosphate (dUMP)
Desferal
Dethiobiotin
Diaminopimelate
Didecanoyl-Glycerophosphocholine
Diethanolamine
Diethyl 2-Methyl-3-Oxosuccinate
Dihydrobiopterin
Dihydrofolate
Dihydronicotinamide-adenine dinucleotide phosphate (NADPH)
Dihydroorotate
Dihydrouracil
Dihydroxyacetone Phosphate (DHAP)
Dimethyl-1,4-Phenylenediamine
Dimethylallyl pyrophosphate
Dimethylarginine
Dimethylglycine
Dipalmitoyl-Phosphoethanolamine
Dipalmitoylglycerol
Docosahexaenoic Acid
Docosatrienoic Acid
Dopamine
DT109-Neg
DT109-Pos
dTDP-D-Glucose
Eicosapentaenoate
Epinephrine

Erucic acid
Estradiol-17Alpha
Ethyl 3-Indoleacetate
FAD (Flavin adenine dinucleotide)
Farnesyl pyrophosphate
Ferulate
Folate
Fructose
Fructose 1,6-bisphosphate
Fructose 6-Phosphate
Fructose Bisphosphate
Fumarate
Galactarate
Galactosamine
Galactose 1-Phosphate
Galacturonate
Gamma-Aminobutyrate
gamma-Glutamylcysteine
Gemcitabine
Geranyl pyrophosphate
Glucosaminatone
Glucosamine
Glucosamine 6-Sulfate
Glucose
Glucose 6-Phosphate
Glucose-IS
Glutamate
Glutamate -IS
Glutamine
Glutamine - IS
Glutarate
Glutarylcarntine
Glutathione disulfide (GSSG)
Glutathione Reduced (GSH)
Glyceraldehyde 3-phosphate
Glycerate
Glycerol
Glycerol 3-Phosphate
Glycerol-Myristate
Glycine
Glycochenodeoxycholate
Glycocholate
Glycolate
Guadinoacetate
Guaiacol
Guanidinoacetate
Guanidinosuccinate

Guanine
Guanosine
Guanosine Diphosphate (GDP)
Guanosine Diphosphate Mannose
Guanosine Monophosphate (GMP)
Guanosine Triphosphate (GTP)
Gulonolactone
Heneicosanoic acid
Heptacosanoic Acid
Heptanoic acid
Hexacosanoic acid
Hexanoic acid
Hexanoyl-carnitine
Hippurate
Histamine
Histidine
Histidinol
Homocarnosin
Homocysteine
Homocysteine Thiolactone
Homocystine
Homoserine
Hydroquinone
Hydroxyproline
Hypotaurine
Hypoxanthine
Indole-3-Acetamide
Indole-3-Acetate
Indole-3-Ethanol
Indole-3-Methyl Acetate
Indole-3-Pyruvate
Indoleacetaldehyde
Indoxyl Glucoside
Indoxyl Sulfate
Inosine
Inosine 5'-diphosphate (IDP)
Inosine Triphosphate (ITP)
Inosine-Monophosphate (IMP)
Isoleucine
Itaconate
Kynurenate
Kynurenine
L-Cysteic Acid
L-Dopa (3,4-Dihydroxyphenylalanine)
Lactate
Lactate -IS
Lactose

Lauric acid
Lauroylcarnitine
Leucine
Leucine - IS
Lignoceric acid
Linoleic acid
Linolenic acid
Liothyronine
Lipoamide
Lipoic acid, reduced
Lithocholate
Lithocholyltaurine
Lumichrome
Lysine
Malate
Maleamate
Maleate
Maleimide
Malonate
Malonyl CoA
Mannitol/Sorbitol
Melatonin
Melissic acid
Mercaptopyruvate
Mesaconic acid
Meso-Tartrate
Mesoxalate
Methionine
Methionine Sulfoximine
Methylglutarate
Methyl 4-Aminobutyrate
Methyl Galactoside
Methyl Jasmonate
Methyl Vanillate
Methylarginine
Methylguanidine
Methylmalonate
Methylthioadenosine
Mevalolactone
Mevalonate
Monoethylmalonate
Monomethylglutarate
Myo-Inositol
Myristic acid
Myristoleic acid
Myristoyl-carnitine
N(6)-Methyllysine

N-acetyl-aspartyl-glutamate (NAAG) (nv)
N-Acetyl-L-glutamine
N-Acetylalanine
N-Acetylasparagine
N-Acetylaspartate
N-Acetylcysteine
N-Acetylglucosamine
N-Acetylglutamate
N-Acetylglycine
N-Acetylleucine
N-Acetylmethionine
N-Acetylneuraminate
N-Acetylphenylalanine
N-Acetylputrescine
N-Acetylserine
N-Acetylserotonin
N-Acetyltryptophan
N-Alpha-Acetyllysine
N-Amidino-L-Aspartate
N-Butylbenzenesulfonamide
N-Carbamoyl-L-aspartate (nv)
N-Formyl-L-Methionine
N-Formylglycine
N-Methylaspartate
N-Methylglutamate
N-Methyltryptamine
N-Metyl-Alanine
N6-(Delta2-Isopentenyl)-Adenine
NAPQI
Nervonic acid
Nicotinamide
Nicotinamide adenine dinucleotide (NAD+)
Nicotinamide adenine dinucleotide phosphate (NADP+)
Nicotinamide adenine dinucleotide reduced (NADH)
Nicotinamide Hypoxanthine Dinucleotide
Nicotinamide Mononucleotide
Nicotinate
Nicotine
Nicotinic Acid Adenine Dinucleotide (NAAD)
Nicotinic Acid Adenine Dinucleotide Phosphate (NAADP)
Nonadecanoic acid
Nonanoic acid
Norepinephrine
Normetanephrine
Norvaline
O-Acetylserine
O-Phosphoethanolamine

O-Succinyl-Homoserine
Octacosanoic acid
Octanoic acid
Octanoic acid - IS
Octanoyl-carnitine
Oleic acid
Oleoyl-Glycerol
Omega-Hydroxydodecanoate
Ophthalmate
Ornithine
Orotate
Oxalate
Oxoadipate
Oxoproline
P-Hydroxyphenylacetate\Mandelate
P-Octopamine
Palmitate
Palmitoleic acid
Pantothenate
Pentacosanoic Acid
Pentadecanoic acid
Pentanoate
phenol red
Phenylacetaldehyde
Phenylalanine
Phenylalanine - IS
Phenylethanolamine
Phenylpyruvate
Phosphocreatine
Phosphoenolpyruvate
Phosphomevalonate
Phosphonoacetate
Phosphorylcholine
Phosphoserine
Phylloquinone
Picolinate
Pipecolate
Porphobilinogen
Pregnenolone Sulfate
Proline
Propionyl-carnitine
Protoporphyrin
Pterin
Purine
Pyrazole
Pyridoxal
Pyridoxal 5'-Phosphate

Pyridoxal-Phosphate
Pyridoxine
Pyrocatechol
Pyrophosphomevalonate
Pyruvate
Pyruvate - IS
Quinate
Quinolate
Quinoline
Raffinose
Retinoate
Rhamnose
Riboflavin
Ribose
Ricinoleic acid
Rosmarinate
Roxadustat
S-Adenosylhomocysteine
S-Adenosylmethionine
S-Carboxymethylcysteine
S-Hexyl-Glutathione
S-Lactoylglutathione
Saccharate
Salicylamide
Salicylate
Salsolinol
Sara Unknown 1 (nv)
Sara Unknown 2 (nv)
Sarcosine
Sedoheptulose-7-phosphate (D)
Selenocystamine
Selenomethionine
Serine
Serotonin
Shikimate
SHIN1-Drug
Sn-Glycero-3-Phosphocholine
Sorbate
Sphinganine
Sphingomyelin
Stachydrine (nv)
Stachyose
Stearic acid
Stearic acid - IS
Stearidonic acid
Suberate
Succinate

Succinic Acid - IS
SuccinicGSH
Succinyladenosine
Succinylaminoimidazole carboxamide riboside (SAICAr)
Succinylcysteine
Sucrose
Sucrose - IS
Tartrate
Taurine
Tetrahydrofolate
Theobromine/Paraxanthine
Theophylline
Thiamine
Thiamine Monophosphate
Thiamine Pyrophosphate
Thiopurine S-Methylether
Thiourea
Threitol & Erythritol
Threonine
Thymidine
Thymidine 5-triphosphate (TTP)
Thymidine-Monophosphate (TMP)
Thymine
Thyrotropin Releasing Hormone
Thyroxine
trans,trans-Muconic acid
trans-3-Hexenoic acid
Trans-4-Hydroxy-L-Proline
Trehalose
Tricosanoic acid
Tridecanoic acid
Trigonelline
Trimethyllysine
Tryptamine
Tryptophan
Tryptophan - IS
Tryptophanamide
Tyramine
Tyrosine
Tyrosine - IS
Undecanoic acid
Uracil
Uracil 5-Carboxylate
Urate
Ureidopropionate
Uridine
Uridine 5'-Diphosphate (UDP)

Uridine Diphosphate Glucose
Uridine Diphosphate Glucuronic Acid
Uridine Diphosphate-N-Acetylgalactosamine
Uridine Diphosphate-N-Acetylglucosamine
Uridine Diphosphategalactose
Uridine Monophosphate (UMP)
Uridine-5-triphosphate (UTP)
Urocanate
Valine
Xanthine
Xanthosine
Xanthosine-Monophosphate
Xanthurenate
Ximeninic Acid
Xylitol/Ribitol/Arabitol
Xylose