

Special intermediates for the pharmaceutical industry



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| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|-----------------------------|------------------|-------------|
| 1 | <ul style="list-style-type: none">• <i>rac</i>-Equol• (<i>R,S</i>)-Equol• 4',7-Dihydroxyisoflavane• 4',7-Isoflavannediol• 3-(4-Hydroxy-phenyl)-chroman-7-ol | | $C_{15}H_{14}O_3$ | 242.28 | 94105-90-5 |
| 2 | <ul style="list-style-type: none">• 4-Decyl-oxazolidin-2-one• 4-<i>n</i>-Decyl-2-oxazolidone | | $C_{13}H_{26}NO_2$ | 227.35 | 7693-82-5 |
| 3 | <ul style="list-style-type: none">• Ethylenediaminetetraacetic acid tetrasodium salt dihydrate• EDTA tetrasodium salt dihydrate• Edetate tetrasodium dihydrate• <i>N,N'</i>-1,2-Ethanediybis[<i>N</i>-(carboxymethyl)-glycine] tetrasodium salt dihydrate• (Ethylenedinitrilo)tetraacetic acid tetrasodium salt dihydrate | | $C_{10}H_{16}N_2Na_4O_{10}$ | 416.20 | 10378-23-1 |
| 4 | <ul style="list-style-type: none">• 3-Nonyloxypropylenglycol• 3-Nonyloxy-propane-1,2-diol• (<i>R,S</i>)-1-[1-(2,3-Dihydroxy)propoxy]-nonane | | $C_{12}H_{26}O_3$ | 218.34 | 113676-50-9 |
| 5 | <ul style="list-style-type: none">• 3-Hexyloxypropylenglycol• 3-Hexyloxy-1,2-propandiol• 3-Hexyloxy-propane-1,2-diol• (<i>R,S</i>)-1-[1-(2,3-Dihydroxy)propoxy]-hexane | | $C_{10}H_{18}N_2Na_4O_{10}$ | 416.20 | 10378-23-1 |
| 6 | <ul style="list-style-type: none">• 3-Propoxypropylenglycol• 3-Propoxy-1,2-propanediol• 3-Propoxy-propane-1,2-diol• (<i>R,S</i>)-1-[1-(2,3-Dihydroxy)propoxy]-propane | | $C_6H_{14}O_3$ | 134.18 | 6194-71-4 |
| 7 | <ul style="list-style-type: none">• 2-Aminomalonamide• 2-Aminopropane-1,3-diamide• 2-Amino-malonic acid diamide | | $C_3H_7N_3O_2$ | 117.11 | 62009-47-6 |

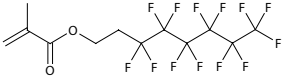
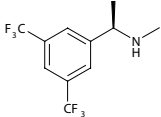
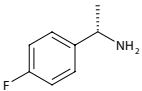
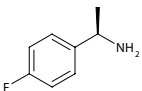


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|-------|---|-----------|-------------------------|------------------|-------------|
| 8 | <ul style="list-style-type: none"> N-Phenyltrifluoromethanesulfonimide N-Phenyltriflimide N,N-Bis(trifluoromethylsulphonyl) aniline 1,1,1-Trifluoro-N-phenyl-N-[(trifluoromethyl) sulfonyl] methanesulfonamide N-Phenyl-N,N-bis (trifluoro-methanesulfonyl)amine N,N-Bis(trifluoromethanesulfonyl)-phenylamine | | $C_8H_5F_6NO_4S_2$ | 357.25 | 37595-74-7 |
| 9 | <ul style="list-style-type: none"> N-(2-Pyridyl)bis (trifluoromethanesulfon-imide) 2-[N,N-Bis(trifluoromethanesulfonyl)-amino] pyridine N-(2-Pyridyl)triflimide N-(Pyridin-2-yl)-1,1,1-trifluoro-N-(trifluoromethylsulfonyl)methanesulfon-amide 2-[N,N-Bis(trifluoromethylsulfonyl)-amino]-pyridine | | $C_7H_4F_6N_2O_4S_2$ | 358.24 | 145100-50-1 |
| 10 | <ul style="list-style-type: none"> 2-[N,N-Bis(trifluoromethanesulfonyl)-amino]-5-chloropyridine N-(5-Chloro-2-pyridyl)triflimide Comins reagent N-(5-Chloropyridin-2-yl)-1,1,1-trifluoro-N-(trifluoromethylsulfonyl)methanesulfon-amide 2-[N,N-Bis(trifluoromethylsulfonyl)-amino]-5-chloropyridine | | $C_7H_3ClF_6N_2O_4S_2$ | 392.68 | 145100-51-2 |
| 11 | <ul style="list-style-type: none"> N,N-Bis(trifluoromethylsulphonyl)amine Bis-(trifluoromethylsulfonyl)amine N,N-Bis(trifluoromethylsulfonyl)imide Bis(triflic)imide | | $C_2HF_6NO_4S_2$ | 281.14 | 82113-65-3 |
| 12 | <ul style="list-style-type: none"> Trifluoromethanesulfonamide Triflylamine Triflamide | | $CH_2F_3NO_2S$ | 149.09 | 421-85-2 |
| 13 | <ul style="list-style-type: none"> 2,2,2-Trifluoroethyl trifluoromethanesulfonate 2,2,2-Trifluoroethyl trifluoromethanesulphonate Trifluoromethanesulfonic acid 2,2,2-trifluoroethyl ester 2,2,2-Trifluoroethyl triflate | | $C_3H_2F_6O_3S$ | 232.10 | 6226-25-1 |
| 14 | <ul style="list-style-type: none"> Trifluoromethanesulfonic acid 2,2-difluoroethyl ester 2,2-Difluoroethyl trifluoromethanesulfonate 2,2-Difluoroethyl-trifluoromethanesulfonate | | $C_3H_3F_5O_3S$ | 214.11 | 74427-22-8 |
| 15 | <ul style="list-style-type: none"> 1,1'-Binaphthyl-2,2'-diyl bis(trifluoromethanesulphonate) (RS)-Trifluoromethanesulfonic acid 2'-trifluoromethanesulfonyloxy-[1,1'] binaphthalenyl-2-yl ester 2,2'-Bis(trifluoromethanesulfonyloxy)-1,1'-binaphthalene 2,2'-Bis(trifluoromethanesulfonyloxy)-1,1'-binaphthyl 1,1'-Bi-2-naphthol bis(trifluoromethanesulfonate) | | $C_{22}H_{12}F_6O_6S_2$ | 550.46 | 128575-34-8 |



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|-------|---|-----------|---|------------------|------------|
| 16 | <ul style="list-style-type: none">Potassium trifluoromethanesulfinate | | CF ₃ KO ₂ S | 172.17 | 41804-89-1 |
| 17 | <ul style="list-style-type: none">Sodium trifluoromethanesulfinate | | CF ₃ NaO ₂ S | 156.05 | 2926-29-6 |
| 18 | <ul style="list-style-type: none">1-Cyclohexen-1-yl trifluoromethanesulfonate1-Cyclohexen-1-yl triflate | | C ₇ H ₉ F ₃ O ₃ S | 230.20 | 28075-50-5 |
| 19 | <ul style="list-style-type: none">4,4'-Bis-[[trifluoromethyl)sulfonyl]oxy]-diphenyl sulfone1,1'-Sulfonylbis(4-[[trifluoromethyl)sulfonyl]oxy)benzene) | | C ₁₄ H ₈ F ₆ O ₈ S ₃ | 514.38 | 17763-90-5 |
| 20 | <ul style="list-style-type: none">2,2,2-Trifluoroethyl methacrylate2-Methyl 2-propenoic acid 2,2,2-trifluoroethyl ester | | C ₆ H ₇ F ₃ O ₂ | 168.12 | 352-87-4 |
| 21 | <ul style="list-style-type: none">1,1,1,3,3,3-Hexafluoro-2-propyl methacrylate1,1,1,3,3,3-Hexafluoroisopropyl methacrylate | | C ₇ H ₆ F ₆ O ₂ | 236.11 | 3063-94-3 |
| 22 | <ul style="list-style-type: none">2,2,3,3,4,4,5,5-Octafluoro-pentyl methacrylate2,2,3,3,4,4,5,5-Octafluoropentyl methacrylate1H,1H,5H-Octafluoropentyl methacrylate | | C ₉ H ₈ F ₈ O ₂ | 300.15 | 355-93-1 |



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|-------|---|---|-------------------------|------------------|-------------|
| 23 | <ul style="list-style-type: none">• 2-(Perfluorohexyl)ethyl methacrylate• 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl methacrylate• 1H,1H,2H,2H-Perfluorooctyl methacrylate |  | $C_{12}H_{19}F_{13}O_2$ | 432.18 | 2144-53-8 |
| 24 | <ul style="list-style-type: none">• [(R)-1-(3,5-Bis-trifluoromethyl-phenyl)-ethyl]-methyl-amine• (R)-N-Methyl-1-[3,5-bis(trifluoromethyl)phenyl]ethylamine• (1R)-1-[3,5-Bis(trifluoromethyl)phenyl]-N-methylethaneamine |  | $C_{11}H_{11}F_6N$ | 271.21 | 334477-60-0 |
| 25 | <ul style="list-style-type: none">• (S)-(-)-1-(4-Fluorophenyl)ethylamine• (S)-1-Amino-1-(p-fluorophenyl)-ethane• (S)-1-(4-Fluorophenylethyl)amine |  | $C_8H_{10}FN$ | 139.17 | 66399-30-2 |
| 26 | <ul style="list-style-type: none">• (R)-(+)-1-(4-Fluorophenyl)ethylamine• (R)-1-Amino-1-(p-fluorophenyl)-ethane• (R)-1-(4-Fluorophenylethyl)amine |  | $C_8H_{10}FN$ | 139.17 | 374898-01-8 |



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|-------|---|-----------|--|------------------|--------------|
| 27 | <ul style="list-style-type: none">• (S)-1-(3-Fluorophenyl)ethylamine• (1S)-1-(3-Fluorophenyl)ethylamine• (S)-1-(3-Fluorophenyl)ethanamine• (1S)-1-(3-Fluorophenyl)ethanamine | | C ₈ H ₁₀ FN | 139.17 | 444643-09-8 |
| 28 | <ul style="list-style-type: none">• (R)-1-(3-Fluorophenyl)ethylamine• (1R)-1-(3-Fluorophenyl)ethylamine• (R)-1-(3-Fluorophenyl)ethanamine• (1R)-1-(3-Fluorophenyl)ethanamine | | C ₈ H ₁₀ FN | 139.17 | 761390-58-3 |
| 29 | <ul style="list-style-type: none">• (αR)-α-Methyl-4-(trifluoromethyl)-benzenemethanamine• (1R)-1-[4-(Trifluoromethyl)phenyl]-ethylamine• {(R)-1-[4-(Trifluoromethyl)phenyl]-ethyl}amine• (R)-1-[4-(Trifluoromethyl)phenyl]-ethylamine | | C ₉ H ₁₀ F ₃ N | 189.18 | 578027-35-7 |
| 30 | <ul style="list-style-type: none">• (αS)-α-Methyl-4-(trifluoromethyl)-benzenemethanamine• (1S)-1-[4-(Trifluoromethyl)phenyl]-ethylamine• (S)-1-[4-(Trifluoromethyl)phenyl]-ethylamine | | C ₉ H ₁₀ F ₃ N | 189.18 | 84499-73-0 |
| 31 | <ul style="list-style-type: none">• (S)-1-(4-(Trifluoromethoxy)phenyl)-ethanamine hydrochloride• (S)-1-(4-(Trifluoromethoxy)phenyl)-ethylamine hydrochloride | | C ₉ H ₁₁ ClF ₃ NO | 241.64 | 1391540-47-8 |
| 32 | <ul style="list-style-type: none">• (S)-1-[3,5-Bis(trifluoromethyl)phenyl]-ethanol• (S)-1-[3,5-Bis(trifluoromethyl)phenyl]-ethan-1-ol• (S)-α-[3,5-Bis(trifluoromethyl)phenyl]-ethyl alcohol• (S)-α-Methyl-3,5-bis(trifluoromethyl)benzyl alcohol• (S)-(-)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol | | C ₁₀ H ₈ F ₆ O | 258.16 | 225920-05-8 |
| 33 | <ul style="list-style-type: none">• (R)-1-[3,5-Bis(trifluoromethyl)phenyl]-ethanol• (R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethan-1-ol• (R)-α-[3,5-Bis(trifluoromethyl)phenyl]ethyl alcohol• (R)-α-Methyl-3,5-bis(trifluoromethyl)benzyl alcohol• (R)-(+)-1-[3,5-Bis(trifluoromethyl)phenyl]ethanol | | C ₁₀ H ₈ F ₆ O | 258.16 | 127852-28-2 |
| 34 | <ul style="list-style-type: none">• (R)-α-Methyl-4-(trifluoromethyl)benzyl alcohol• (R)-(+)-1-(4'-Trifluoromethylphenyl)ethanol• (R)-1-[4-(Trifluoromethyl)phenyl]ethanol | | C ₉ H ₉ F ₃ O | 190.17 | 76155-79-8 |
| 35 | <ul style="list-style-type: none">• (S)-α-Methyl-4-(trifluoromethyl)benzyl alcohol• (S)-(-)-1-(4'-Trifluoromethylphenyl)ethanol• (S)-1-[4-(Trifluoromethyl)phenyl]ethanol | | C ₉ H ₉ F ₃ O | 190.17 | 99493-93-3 |
| 36 | <ul style="list-style-type: none">• (S)-1-[2-(Trifluoromethyl)phenyl]ethanol• (S)-1-(2-Trifluoromethylphenyl)ethanol• (S)-2-Trifluoromethyl-phenethyl alcohol | | C ₉ H ₉ F ₃ O | 190.17 | 127852-27-1 |



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|-------|--|-----------|--------------------|------------------|--------------|
| 37 | <ul style="list-style-type: none"> (R)-1-(3-Fluorophenyl)ethanol (R)-(+)-1-(3-Fluorophenyl)ethanol (R)-α-Methyl-3-fluorobenzyl alcohol R-MF-PEL | | C_8H_9FO | 140.16 | 126534-33-6 |
| 38 | <ul style="list-style-type: none"> (S)-1-(3-Fluorophenyl)ethanol (S)-(+)-1-(3-Fluorophenyl)ethanol (S)-α-Methyl-3-fluorobenzyl alcohol S-MF-PEL | | C_8H_9FO | 140.16 | 126534-32-5 |
| 39 | <ul style="list-style-type: none"> (1R)-4-Trifluoromethyl-indan-1-ylamine (1R)-2,3-Dihydro-4-(trifluoromethyl)-1H-inden-1-amine (1R)-4-Trifluoromethyl-1-aminoindane | | $C_{10}H_{10}F_3N$ | 201.19 | 1213068-45-1 |
| 40 | <ul style="list-style-type: none"> (1S)-1-[3,5-Bis(trifluoromethyl)phenyl]-N-methyl-ethanamine (S)-N-Methyl-1-[3,5-bis(trifluoromethyl)phenyl]ethylamine | | $C_{11}H_{11}F_6N$ | 271.21 | 511256-36-3 |
| 41 | <ul style="list-style-type: none"> (1R)-1-(3,5-Difluorophenyl)ethanamine (R)-1-(3,5-Difluorophenyl)ethylamine | | $C_8H_9F_2N$ | 157.16 | 771465-40-8 |
| 42 | <ul style="list-style-type: none"> (S)-2-Amino-1,1,1-trifluoropropane hydrochloride (1S)-2,2,2-Trifluoro-1-methylethylamine hydrochloride (S)-1,1,1-Trifluoroisopropylamine hydrochloride | | $C_3H_7ClF_3N$ | 149.54 | 125353-44-8 |
| 43 | <ul style="list-style-type: none"> (R)-2-Amino-1,1,1-trifluoropropane hydrochloride (1R)-2,2,2-Trifluoro-1-methylethylamine hydrochloride (R)-1-Methyl-2,2,2-trifluoro-ethylamine hydrochloride | | $C_3H_7ClF_3N$ | 149.54 | 177469-12-4 |
| 44 | <ul style="list-style-type: none"> (R)-2-Hydroxy-4-methyl-2-trifluoromethylpent-4-enoic acid ethyl ester (R)-2-Hydroxy-4-methylene-2-trifluoromethyl-valeric acid ethyl ester (R)-2-Hydroxy-4-methyl-2-(trifluoromethyl)pent-4-enoic acid ethyl ester | | $C_9H_{13}F_3O_3$ | 226.20 | 887375-49-7 |
| 45 | <ul style="list-style-type: none"> (3R)-3-Fluoropyrrolidine hydrochloride (3R)-(-)-3-Fluoropyrrolidine hydrochloride (R)-3-Fluoropyrrolidine hydrochloride | | C_4H_8ClFN | 125.57 | 136725-55-8 |
| 46 | <ul style="list-style-type: none"> 2-Deoxy-2-fluoro-1,3,5-tri-O-benzoyl-alpha-D-arabinofuranose 1,3,5-Tri-O-benzoyl-2-deoxy-2-fluoro-alpha-D-arabinofuranose | | $C_{26}H_{21}FO_7$ | 464.45 | 97614-43-2 |
| 47 | <ul style="list-style-type: none"> ((2R,3R,4R)-3-(Benzoyloxy)-4-fluoro-4-methyl-5-oxotetrahydrofuran-2-yl)methyl benzoate 3,5-Di-O-benzoyl-2-deoxy-2-fluoro-2-C-methyl-D-ribo-gammalactone | | $C_{20}H_{17}FO_6$ | 372.35 | 874638-80-9 |



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|-------|--|-----------|---|------------------|-------------|
| 48 | <ul style="list-style-type: none">[(S)-1-(4-Methoxy-phenyl)-ethyl]-methyl-amine[(S)-1-(4-Methoxyphenyl)-ethyl]methylamine(S)-N-[1-(4-Methoxyphenyl)ethyl]-N-methylamine | | C ₁₀ H ₁₅ NO | 165.24 | 20218-54-6 |
| 49 | <ul style="list-style-type: none">(S)-1-(4-Methoxyphenyl)ethylamine4-Methoxy-α-(S)-methylbenzylamine(-)-(S)-1-Amino-1-(4-methoxyphenyl)ethane(S)-N-α-Methyl-4-methoxybenzylamine | | C ₉ H ₁₃ NO | 151.21 | 41851-59-6 |
| 50 | <ul style="list-style-type: none">(R)-1-(4-Methoxyphenyl)ethylamine4-Methoxy-α-(R)-methylbenzylamine(+)-(R)-1-Amino-1-(4-methoxyphenyl)ethane(R)-N-α-Methyl-4-methoxybenzylamine | | C ₉ H ₁₃ NO | 151.21 | 22038-86-4 |
| 51 | <ul style="list-style-type: none">(4R)-Isopropyl-2-oxazolidinone(4R)-4-Isopropyl-2-oxazolidinone(4R)-4-Isopropylloxazolidin-2-one(R)-(+)-4-Isopropylloxazolidin-2-one | | C ₆ H ₁₁ NO ₂ | 129.16 | 95530-58-8 |
| 52 | <ul style="list-style-type: none">(S)-3-Hydroxytetrahydrofuran(S)-(+)-3-Hydroxy-tetrahydrofuran(S)-Tetrahydro-3-furanol | | C ₄ H ₈ O ₂ | 88.11 | 86087-23-2 |
| 53 | <ul style="list-style-type: none">(4R)-5,5-Dimethyl-4-phenyl-2-oxazolidinone(4R)-5,5-Dimethyl-4-phenylloxazolidin-2-one(R)-(-)-5,5-Dimethyl-4-phenylloxazolidin-2-one | | C ₁₁ H ₁₃ NO ₂ | 191.23 | 170918-42-0 |
| 54 | <ul style="list-style-type: none">(4R)-Phenyl-2-oxazolidinone(4R)-4-Phenyl-2-oxazolidinone(4R)-4-Phenylloxazolidin-2-one(R)-(-)-4-Phenylloxazolidin-2-one | | C ₉ H ₉ NO ₂ | 163.18 | 90319-52-1 |
| 55 | <ul style="list-style-type: none">(2R)-Benzhydrylpyrrolidine(R)-(+)-2-(Diphenylmethyl)pyrrolidine(R)-2-(Diphenylmethyl)pyrrolidine | | C ₁₇ H ₁₉ N | 237.35 | 22348-31-8 |
| 56 | <ul style="list-style-type: none">2,3,5-Tribenzoyl 2-C-methyl-D-ribonic gammalactone2,3,5-Tribenzoyl 2-C-methyl-D-ribonolactone | | C ₂₇ H ₂₂ O ₈ | 474.47 | 7392-74-7 |
| 57 | <ul style="list-style-type: none">1,2,3,5-Tetra-O-benzoyl-2-C-methyl-beta-D-ribofuranose(2R,3R,4R,5S)-4,5-Bis(benzoyloxy)-2-[(benzoyloxy)methyl]-4-methyloxolan-3-yl benzoate2-C-Methyl-1,2,3,5-tetra-O-benzoyl-beta-D-ribofuranosePer-O-benzoyl-2-C-methylribofuranose | | C ₃₄ H ₂₈ O ₉ | 580.59 | 15397-15-6 |
| 58 | <ul style="list-style-type: none">(R)-(+)-1,4-Diazabicyclo[4.3.0]nonane(8aR)-Octahydropyrrolo[1,2-a]pyrazine | | C ₇ H ₁₄ N ₂ | 126.20 | 96193-27-0 |

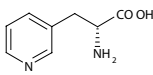
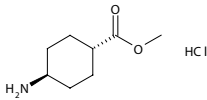
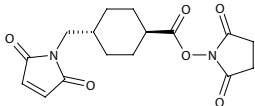
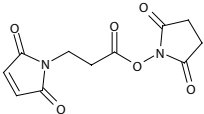
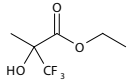


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|-------|--|-----------|--|------------------|-------------|
| 59 | <ul style="list-style-type: none">• (1<i>R</i>,2<i>R</i>)-1,2-Cyclohexanedimethanol• (1<i>R</i>-trans)-1,2-Cyclohexanedimethanol• (1<i>R</i>,2<i>R</i>)-1,2-Bis(hydroxymethyl)cyclohexane• (<i>R</i>)-trans-1,2-Bis-hydroxymethyl-cyclohexane | | C ₈ H ₁₆ O ₂ | 144.21 | 65376-05-8 |
| 60 | <ul style="list-style-type: none">• trans-4-Hydroxycyclohexane carboxylic acid• trans-4-Hydroxycyclohexane-1-carboxylic acid | | C ₇ H ₁₂ O ₃ | 144.17 | 3685-26-5 |
| 61 | <ul style="list-style-type: none">• trans-4-Aminocyclohexanemethanol• trans-4-(Hydroxymethyl)cyclohexylamine | | C ₇ H ₁₅ NO | 129.20 | 1467-84-1 |
| 62 | <ul style="list-style-type: none">• (<i>R</i>)-(-)-tert-Leucinol• L-tert-Butylleucinol• (2<i>R</i>)-2-Amino-3,3-dimethylbutan-1-ol | | C ₆ H ₁₅ NO | 117.19 | 112245-09-7 |
| 63 | <ul style="list-style-type: none">• (<i>S</i>)-3-Amino-2-methylbutan-2-ol• (3<i>S</i>)-3-Amino-2-methylbutan-2-ol• (1<i>S</i>)-1,2-Dimethyl-2-hydroxypropylamine | | C ₅ H ₁₃ NO | 103.16 | 74608-26-7 |
| 64 | <ul style="list-style-type: none">• <i>N</i>-(tert-Butoxycarbonyl)-(<i>S</i>)-3-pyrrolidinol• (<i>S</i>)-3-Hydroxy-pyrrolidine-1-carboxylic acid tert-butyl ester• (<i>S</i>)-<i>N</i>-BOC-3-Hydroxypyrrolidine | | C ₉ H ₁₇ NO ₃ | 187.24 | 101469-92-5 |
| 65 | <ul style="list-style-type: none">• (3<i>aS</i>,4'<i>R</i>,7<i>aS</i>)-2,2,2',2'-Tetramethyldihydrospiro[[1,3]dioxolo[4,5-<i>c</i>]pyran-6,4'-[1,3]dioxolan]-7(7<i>aH</i>)-one• 1,2:4,5-Bis-O-(isopropylidene)-beta-L-erythro-2,3-hexodiulo-2,6-pyranose• L-Shi catalyst | | C ₁₂ H ₁₈ O ₆ | 258.27 | 198965-05-8 |
| 66 | <ul style="list-style-type: none">• (<i>S</i>)-1-(4-Bromophenyl)ethanol | | C ₈ H ₉ BrO | 201.06 | 100760-04-1 |
| 67 | <ul style="list-style-type: none">• (2<i>R</i>)-2-(4-Hydroxyphenyl)propanoic acid• (<i>R</i>)-2-(4-Hydroxyphenyl)propionic acid | | C ₉ H ₁₀ O ₃ | 166.18 | 59092-88-5 |
| 68 | <ul style="list-style-type: none">• 4-[(1<i>R</i>)-1-Aminoethyl]phenol | | C ₈ H ₁₁ NO | 137.18 | 134855-88-2 |
| 69 | <ul style="list-style-type: none">• 3-(3-Isopropyl-5-methyl-4<i>H</i>-1,2,4-triazol-4-yl)-exo-8-azabicyclo[3.2.1]octane• (3-<i>exo</i>)-3-(3-Isopropyl-5-methyl-[1,2,4]triazol-4-yl)-8-azabicyclo[3.2.1]octane | | C ₁₅ H ₂₂ N ₄ | 234.34 | 423165-07-5 |
| 70 | <ul style="list-style-type: none">• (<i>R</i>)-Piperazine-2-carboxylic acid• 2-(<i>R</i>)-Piperazinecarboxylic acid• D-Piperazine-2-carboxylic acid• (2<i>R</i>)-Piperazine-2-carboxylic acid | | C ₅ H ₁₀ N ₂ O ₂ | 130.15 | 31321-68-3 |

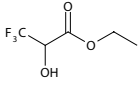
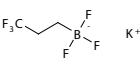
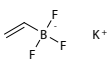
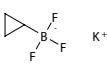
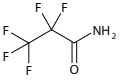
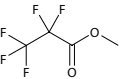
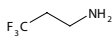
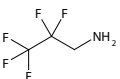
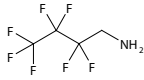
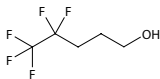
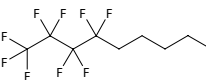


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|-----------|-----------------------|------------------|-------------|
| 71 | <ul style="list-style-type: none"> (S)-Piperazine-2-carboxylic acid 2-(S)-Piperazinecarboxylic acid L-Piperazine-2-carboxylic acid (2S)-Piperazine-2-carboxylic acid | | $C_5H_{10}N_2O_2$ | 130.15 | 147650-70-2 |
| 72 | <ul style="list-style-type: none"> (S)-Piperazine-2-carboxylic acid dihydrochloride 2-(S)-Piperazinecarboxylic acid dihydrochloride L-Piperazine-2-carboxylic acid dihydrochloride | | $C_5H_{12}Cl_2N_2O_2$ | 203.07 | 158663-69-5 |
| 73 | <ul style="list-style-type: none"> (2S)-N,N-Dimethyl-2-pyrrolidinecarboxamide L-Proline dimethylamide (S)-2-(N,N-Dimethylcarbamoyl)pyrrolidine N,N-Dimethyl-L-prolinamide L-N,N-Dimethylprolinamide N-[(S)-Prolyl]dimethylamine (S)-Pyrrolidine-2-carboxylic acid dimethylamide | | $C_7H_{14}N_2O$ | 142.20 | 29802-22-0 |
| 74 | <ul style="list-style-type: none"> N^ε-Trifluoroacetyl-L-lysine N^ε-Trifluoroacetyl-L-lysine N-ε-Trifluoroacetyl-L-lysine (S)-6-Trifluoroacetylamino-2-aminohexanoic acid H-Lys(Tfa)-OH | | $C_8H_{13}F_3N_2O_3$ | 242.20 | 10009-20-8 |
| 75 | <ul style="list-style-type: none"> N-α-Fmoc-N-ε-4-methoxytrityl-L-lysine N-alpha-Fmoc-N-epsilon-4-methoxytrityl-L-lysine Fmoc-L-Lys(MMT)-OH (S)-2-(((9H-Fluoren-9-yl)methoxy)-carbonyl)amino-6-(((4-methoxyphenyl)-diphenylmethyl)amino)hexanoic acid | | $C_{41}H_{40}N_2O_5$ | 640.78 | 159857-60-0 |
| 76 | <ul style="list-style-type: none"> Z-Phe-OSu N-Benzyloxycarbonyl-phenylalanine-N-hydroxysuccinimide ester 2-Benzyloxycarbonylamino-3-phenylpropionic acid 2,5-dioxo-pyrrolidin-1-yl ester | | $C_{21}H_{20}N_2O_6$ | 396.40 | 3397-32-8 |
| 77 | <ul style="list-style-type: none"> Z-D-Phe-OSu N-Benzyloxycarbonyl-D-phenyl-alanine-N-hydroxysuccinimide ester 2-Benzyloxycarbonylamino-3-D-phenylpropionic acid 2,5-dioxo-pyrrolidin-1-yl ester | | $C_{21}H_{20}N_2O_6$ | 396.40 | 3397-36-2 |
| 78 | <ul style="list-style-type: none"> Z-D-Phe-Pro-OH N-Benzyloxycarbonyl-D-phenylalanylproline 1-(2-Benzyloxycarbonylamino-3-D-phenylpropionyl)-pyrrolidine-2-carboxylic acid | | $C_{22}H_{24}N_2O_5$ | 396.45 | 17460-56-9 |
| 79 | <ul style="list-style-type: none"> 3,5-Diiodo-L-tyrosine 3,5-Diiodotyrosine 2-Amino-3-(4-hydroxy-3,5-diiodophenyl)propanoic acid 4-Hydroxy-3,5-diiodophenylalanine | | $C_9H_9I_2NO_3$ | 432.98 | 300-39-0 |
| 80 | <ul style="list-style-type: none"> L-Alanine isopropyl ester hydrochloride H-Ala-OiPr HCl Prop-2-yl L-alaninate hydrochloride Isopropyl (2S)-2-aminopropanoate hydrochloride | | $C_6H_{14}ClNO_2$ | 167.64 | 39825-33-7 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|---|----------------------|------------------|---|
| 81 | <ul style="list-style-type: none">D-3-Pyridylalanineβ-(3-Pyridyl)-D-alaninemH-(D)Pal-OH |  | $C_8H_{10}N_2O_2$ | 166.18 | 70702-47-5 |
| 82 | <ul style="list-style-type: none">Methyl trans-4-aminocyclohexane-1-carboxylate hydrochloride |  | $C_8H_{16}ClNO_2$ | 193.67 | 61367-07-5 61367-16-6 100707-54-8 |
| 83 | <ul style="list-style-type: none">1-[(4-[[[(2,5-Dioxopyrrolidin-1-yl)oxy]carbonyl]cyclohexyl)methyl]-1H-pyrrole-2,5-dioneSuccinimidyl-4-(N-maleimidomethyl)cyclohexane-1-carboxylatetrans-4-(Maleimidomethyl)-cyclohexane carboxylic acid N-hydroxysuccinimide ester |  | $C_{16}H_{18}N_2O_6$ | 334.33 | 64987-85-5 |
| 84 | <ul style="list-style-type: none">Maleimidopropionic acid N hydroxysuccinimide esterN-Succinimidyl 3-maleimidopropionateN-(β-Maleimidopropionyloxy)succinimide ester2,5-Dioxopyrrolidin-1-yl 3-(2,5-dioxo-2,5-dihydro-1H-pyrrol-1-yl)propanoate |  | $C_{11}H_{10}N_2O_6$ | 266.21 | 55750-62-4 |
| 85 | <ul style="list-style-type: none">2-Trifluoromethyl-2-hydroxypropionic acid ethyl ester3,3,3-Trifluoro-2-methyl-lactic acid ethyl ester3,3,3-Trifluoro-2-hydroxy-2-methyl-propanoic acid ethyl ester3,3,3-Trifluoro-2-hydroxy-2-methyl-propionic acid ethyl esterα-Hydroxy-α-trifluoromethylpropionic acid ethyl ester |  | $C_6H_9F_3O_3$ | 186.13 | 107018-39-3 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|---|----------------|------------------|--------------|
| 86 | <ul style="list-style-type: none">• 2-Hydroxy-3,3,3-trifluoropropanoic acid ethyl ester• 3,3,3-Trifluoro-2-hydroxypropanoic acid ethyl ester• 3,3,3-Trifluoro-2-hydroxypropionic acid ethyl ester• Trifluorolactic acid ethyl ester• β,β,β-Trifluorolactic acid ethyl ester |  | $C_5H_7F_3O_3$ | 172.10 | 94726-00-8 |
| 87 | <ul style="list-style-type: none">• Potassium 3,3,3-trifluoropropane-1-trifluoroborate |  | $C_3H_4BF_6K$ | 203.96 | 1430722-07-8 |
| 88 | <ul style="list-style-type: none">• Potassium vinyltrifluoroborate• Potassium trifluorovinylborate• Potassium ethenyltrifluoroborate |  | $C_2H_3BF_3K$ | 133.95 | 13682-77-4 |
| 89 | <ul style="list-style-type: none">• Potassium cyclopropyltrifluoroborate• Potassium cyclopropyl(trifluoro)borate• Cyclopropyl trifluoroborate potassium salt |  | $C_3H_5BF_3K$ | 147.98 | 1065010-87-8 |
| 90 | <ul style="list-style-type: none">• 2,2,3,3,3-Pentafluoropropionamide• 2,2,3,3,3-Pentafluoro-propionic acid amide |  | $C_3H_2F_5NO$ | 163.05 | 354-76-7 |
| 91 | <ul style="list-style-type: none">• 2,2,3,3,3-Pentafluoro-propionic acid methyl ester• Methyl pentafluoropropionate• Methyl perfluoropropionate• Perfluoropropionic acid methyl ester |  | $C_4H_3F_5O_2$ | 178.06 | 378-75-6 |
| 92 | <ul style="list-style-type: none">• 3,3,3-Trifluoropropylamine• 1-Amino-3,3,3-trifluoropropane• 3,3,3-Trifluoropropan-1-amine |  | $C_3H_6F_3N$ | 113.08 | 460-39-9 |
| 93 | <ul style="list-style-type: none">• 2,2,3,3,3-Pentafluoropropylamine• 2,2,3,3,3-Pentafluoro-propylamine• 3-Amino-1,1,1,2,2-pentafluoropropane• 1H,1H-Pentafluoro-propylamine |  | $C_3H_4F_5N$ | 149.06 | 422-03-7 |
| 94 | <ul style="list-style-type: none">• 2,2,3,3,4,4,4-Heptafluorobutylamine• 2,2,3,3,4,4,4-Heptafluoro-butylamine• 2,2,3,3,4,4,4-Heptafluoro-1-butanamine• 4-Amino-1,1,1,2,2,3,3-heptafluorobutane• 1H,1H-Heptafluorobutylamine• 1H,1H-Perfluorobutylamine |  | $C_4H_4F_7N$ | 199.07 | 374-99-2 |
| 95 | <ul style="list-style-type: none">• 4,4,5,5,5-Pentafluoropentyl alcohol• 4,4,5,5,5-Pentafluoropentan-1-ol• 4,4,5,5,5-Pentafluoro-1-pentanol |  | $C_5H_7F_5O$ | 178.10 | 148043-73-6 |
| 96 | <ul style="list-style-type: none">• 1-(Perfluorobutyl)pentane• 1,1,1,2,2,3,3,4,4-Nonafluorononane |  | $C_9H_{11}F_9$ | 290.17 | 1190430-21-7 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|---------------------|------------------|--------------|
| 97 | <ul style="list-style-type: none">1-Bromo-heptadecafluoro-octane1-BromoperfluorooctanePerfluorooctyl bromide | | C_8BrF_{17} | 498.97 | 423-55-2 |
| 98 | <ul style="list-style-type: none">3,3,3-Trifluoropropane-1-sulphonyl chloride3,3,3-Trifluoro-1-propanesulphonyl chloride | | $C_3H_4ClF_3O_2S$ | 196.58 | 845866-80-0 |
| 99 | <ul style="list-style-type: none">1-Ethoxy-2,2,2-trifluoroethanolTrifluoroacetaldehyde ethyl hemiacetal | | $C_4H_7F_3O_2$ | 144.09 | 433-27-2 |
| 100 | <ul style="list-style-type: none">5,5,5-Trifluoropentan-2-one | | $C_5H_7F_3O$ | 140.11 | 1341078-97-4 |
| 101 | <ul style="list-style-type: none">2-(Trifluoromethyl)-2-hydroxypropanoic acid2-Hydroxy-2-(trifluoromethyl)propanoic acid2-(Trifluoromethyl)lactic acid | | $C_4H_5F_3O_3$ | 158.08 | 374-35-6 |
| 102 | <ul style="list-style-type: none">1-(Trifluoromethyl)vinyl acetate1-(Trifluoromethyl)ethenyl acetate1,1,1-Trifluoro-2-(acetyloxy)-2-propene3,3,3-Trifluoroprop-1-en-2-yl acetate | | $C_5H_5F_3O_2$ | 154.09 | 2247-91-8 |
| 103 | <ul style="list-style-type: none">tert-Butyl 3-fluoro-4-oxopiperidine-1-carboxylate3-Fluoro-4-oxopiperidine-1-carboxylic acid tert-butyl ester | | $C_{10}H_{16}FNO_3$ | 217.24 | 211108-50-8 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|----------------------|------------------|--------------|
| 104 | <ul style="list-style-type: none">• 2-(Difluoromethyl)-1H-benzo[d]imidazole• 2-(Difluoromethyl)benzimidazole• 2-Difluoromethyl-1H-benzoimidazole | | $C_8H_6F_2N_2$ | 168.15 | 705-09-9 |
| 105 | <ul style="list-style-type: none">• N-Methyl-1-[5-(trifluoromethyl)-1H-benzimidazol-2-yl]methanamine• 2-[(Methylamino)methyl]-5-(trifluoromethyl)-1H-benzimidazole• N-Methyl-6-(trifluoromethyl)-1H-benzimidazole-2-methanamine | | $C_{10}H_{10}F_3N_3$ | 229.20 | 193534-29-1 |
| 106 | <ul style="list-style-type: none">• 2-[(Trifluoro)ethoxy]phenol• 2-(2,2,2-Trifluoroethoxy)phenol | | $C_8H_7F_3O_2$ | 192.14 | 160968-99-0 |
| 107 | <ul style="list-style-type: none">• 4-Fluoro-4-phenyl-piperidine hydrochloride | | $C_{11}H_{15}ClFN$ | 215.70 | 1056382-25-2 |
| 108 | <ul style="list-style-type: none">• 3-Fluorophenylacetylene• 1-Ethynyl-3-fluorobenzene• 3-Fluoroethynylbenzene• (3-Fluorophenyl)acetylene• m-Fluorophenylacetylene | | C_8H_5F | 120.13 | 2561-17-3 |
| 109 | <ul style="list-style-type: none">• 2-Fluoro-4-hydroxyaniline• 3-Fluoro-4-amino-phenol• 4-Amino-3-fluorophenol | | C_6H_6FNO | 127.12 | 399-95-1 |
| 110 | <ul style="list-style-type: none">• 3-Chloro-4-fluorobenzylamine• 1-(3-Chloro-4-fluorophenyl)methanamine | | C_7H_7ClFN | 159.59 | 72235-56-4 |
| 111 | <ul style="list-style-type: none">• 2-Fluorobenzenesulfonyl chloride• 2-Fluorobenzene sulfonic acid chloride• 2-Fluorophenylsulfonyl chloride | | $C_6H_4ClFO_2S$ | 194.61 | 2905-21-7 |
| 112 | <ul style="list-style-type: none">• 2-Chlorobenzenesulfonyl chloride• 2-Chlorobenzene sulfonic acid chloride• 2-Chlorophenylsulfonyl chloride | | $C_6H_4Cl_2O_2S$ | 211.07 | 2905-23-9 |
| 113 | <ul style="list-style-type: none">• 7-Fluoro-1-tetralone• 7-Fluoro-α-tetralone• 7-Fluoro-3,4-dihydro-2H-naphthalen-1-one | | $C_{10}H_9FO$ | 164.18 | 2840-44-0 |
| 114 | <ul style="list-style-type: none">• 6,8-Difluoro-2-tetralone• 6,8-Difluoro-β-tetralone• 6,8-Difluoro-3,4-dihydronaphthalen-2(1H)-one• 6,8-Difluoro-3,4-dihydro-2(1H)-naphthalenone | | $C_{10}H_8F_2O$ | 182.17 | 843644-23-5 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|---------------------|------------------|-------------|
| 115 | <ul style="list-style-type: none">• 2,6-Difluorobenzenesulfonyl chloride• 2,6-Difluorophenylsulfonyl chloride | | $C_6H_3ClF_2O_2S$ | 212.60 | 60230-36-6 |
| 116 | <ul style="list-style-type: none">• 5-Chloro-2,4-difluorophenylsulfonyl chloride• 3-Chloro-4,6-difluorobenzenesulfonyl chloride | | $C_6H_2Cl_2F_2O_2S$ | 247.05 | 13656-57-0 |
| 117 | <ul style="list-style-type: none">• 3-Chlorosulfonyl-4-fluoro-benzoic acid• 4-Fluoro-3-chlorosulfonylbenzoic acid | | $C_7H_4ClFO_4S$ | 238.62 | 2267-40-5 |
| 118 | <ul style="list-style-type: none">• 3-Fluoro-4-pyridinecarboxylic acid• 3-Fluoropyridine-4-carboxylic acid• 3-Fluoroisonicotinic acid | | $C_6H_4FNO_2$ | 141.10 | 393-53-3 |
| 119 | <ul style="list-style-type: none">• 3-Fluoropyridine-2-carboxylic acid• 3-Fluoropicolinic acid• 2-Carboxy-3-fluoropyridine | | $C_6H_4FNO_2$ | 141.10 | 152126-31-3 |
| 120 | <ul style="list-style-type: none">• 5-Fluoropyridine-2-carboxylic acid• 5-Fluoro-2-pyridinecarboxylic acid• 5-Fluoropicolinic acid | | $C_6H_4FNO_2$ | 141.10 | 107504-08-5 |
| 121 | <ul style="list-style-type: none">• 3-Fluoro-4-pyridinecarboxylic acid, lithium salt• Lithium 3-fluoro-4-pyridinecarboxylate• Lithium 3-fluoroisonicotinate | | $C_6H_3FLiNO_2$ | 147.03 | 665019-21-6 |
| 122 | <ul style="list-style-type: none">• 4-Fluoroindoline• 4-Fluoro-2,3-dihydro-1H-indole | | C_8H_8FN | 137.16 | 552866-98-5 |
| 123 | <ul style="list-style-type: none">• 7-Fluoroisatin• 7-Fluoroindolin-2,3-dione• 7-Fluoro-1H-indole-2,3-dione | | $C_8H_4FNO_2$ | 165.12 | 317-20-4 |
| 124 | <ul style="list-style-type: none">• 4-Trifluoromethyl-indan-1-ylamine• 2,3-Dihydro-4-(trifluoromethyl)-1H-inden-1-amine• 4-Trifluoromethyl-1-aminindane | | $C_{10}H_{10}F_3N$ | 201.19 | 68755-43-1 |
| 125 | <ul style="list-style-type: none">• 7-Fluoro-1-indanone• 7-Fluoro-2,3-dihydro-1H-inden-1-one• 7-Fluoro-2,3-dihydro-1-oxo-1H-indene | | C_9H_7FO | 150.15 | 651735-59-0 |
| 126 | <ul style="list-style-type: none">• 3-Fluoroindole-2-carboxylic acid• 3-Fluoro-1H-indole-2-carboxylic acid | | $C_9H_6FNO_2$ | 179.15 | 942433-63-8 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|-------------------|------------------|---------------------------------------|
| 127 | <ul style="list-style-type: none">• 5-Fluoro-thiazol-2-ylamine hydrochloride• 5-Fluorothiazol-2-amine hydrochloride• 2-Amino-5-fluorothiazole hydrochloride | | $C_3H_4ClFN^2S$ | 154.60 | 745053-64-9 |
| 128 | <ul style="list-style-type: none">• 1-[4-(Trifluoromethyl)phenyl]ethan-1-one• 4'-(Trifluoromethyl)acetophenone• 4-Trifluoromethylphenyl methyl ketone | | $C_9H_7F_3O$ | 188.15 | 709-63-7 |
| 129 | <ul style="list-style-type: none">• 3-(Trifluoromethyl)phenylacetone• 1-(3-Trifluoromethylphenyl)-2-propanone• 1-[3-(Trifluoromethyl)phenyl]-2-propanone• 1-[3-(Trifluoromethyl)phenyl]propan-2-one | | $C_{10}H_9F_3O$ | 202.18 | 21906-39-8 |
| 130 | <ul style="list-style-type: none">• 4-(Trifluoromethyl)-benzoyl hydrazide• p-(Trifluoromethyl)-benzoyl hydrazide | | $C_8H_7F_3N_2O$ | 204.15 | 339-59-3 |
| 131 | <ul style="list-style-type: none">• 3-Chloro-5-(trifluoromethyl)benzoic acid | | $C_8H_4ClF_3O_2$ | 224.57 | 53985-49-2 |
| 132 | <ul style="list-style-type: none">• 2-Amino-6-fluorobenzoic acid• 6-Fluoroanthranilic acid | | $C_7H_6FNO_2$ | 155.13 | 434-76-4 |
| 133 | <ul style="list-style-type: none">• 2-Amino-5-fluorobenzoic acid• 5-Fluoroanthranilic acid• 2-Carboxy-4-fluoroaniline | | $C_7H_6FNO_2$ | 155.13 | 446-08-2 |
| 134 | <ul style="list-style-type: none">• 2-Amino-3-chloro-5-fluorobenzoic acid• 3-Chloro-5-fluoroanthranilic acid• 2-Carboxy-6-chloro-4-fluoroaniline | | $C_7H_5ClFNO_2$ | 189.57 | 1022961-12-1 |
| 135 | <ul style="list-style-type: none">• 4'-(Trifluoromethyl)-2-biphenylcarboxylic acid• 4-(Trifluoromethyl)-[1,1'-biphenyl]-2-carboxylic acid• 4-(2-Carboxyphenyl)benzotrifluoride• Xenalipine | | $C_{14}H_9F_3O_2$ | 266.22 | 84392-17-6 |
| 136 | <ul style="list-style-type: none">• 4-Trifluoromethylbenzoyl chloride• 4-(Trifluoromethyl)-1-benzenecarbonyl chloride• p-Trifluoromethylbenzoic acid chloride | | $C_8H_4ClF_3O$ | 208.57 | 329-15-7 |
| 137 | <ul style="list-style-type: none">• (E)-4-Trifluoromethylcinnamic acid• (E)-p-Trifluoromethylcinnamic acid• trans-4-Trifluoromethylcinnamic acid• trans-p-Trifluoromethylcinnamic acid• (E)-3-(4-Trifluoromethyl-phenyl)-acrylic acid• trans-3-(4-Trifluoromethyl-phenyl)-acrylic acid• (E)-3-(4-Trifluoromethyl-phenyl)-2-propenoic acid• trans-3-(4-Trifluoromethyl-phenyl)-2-propenoic acid | | $C_{10}H_7F_3O_2$ | 216.16 | 16642-92-5 2062-26-2 87212-84-8 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|---------------------|------------------|-------------|
| 138 | <ul style="list-style-type: none">• 3-Trifluoromethyl-2-pyridinol• 2-Hydroxy-3-(trifluoro-methyl)pyridine• 3-Trifluoromethyl-pyridin-2-ol• 3-(Trifluoromethyl)-2-pyridone• 3-Trifluoromethylpyridin-2(1H)-one | | $C_6H_4F_3NO$ | 163.10 | 22245-83-6 |
| 139 | <ul style="list-style-type: none">• Methyl 2-chloro-4-(trifluoromethyl)pyrimidine 5-carboxylate• Methyl 2-chloro-4-trifluoromethyl-pyrimidine-5-carboxylate• 2-Chloro-4-trifluoromethyl-pyrimidine-5-carboxylic acid methylester | | $C_7H_4ClF_3N_2O_2$ | 240.57 | 175137-27-6 |
| 140 | <ul style="list-style-type: none">• 5-Fluoro-2-methyl-1-(4-methylthiobenzylidene)inden-3-yl acetic acid• 5-Fluoro-2-methyl-1-(p-methylthiobenzylidene)-3-indenyl acetic acid• {6-Fluoro-2-methyl-3-[1-(4-methylsulfanylphenyl)-methylidene]-3H-inden-1-yl}-acetic acid• 5-Fluoro-2-methyl-1-[[4-(methylthio)phenyl]methylene]-1H-indene-3-acetic acid• Sulindac sulfide | | $C_{20}H_{17}FO_2S$ | 340.42 | 32004-67-4 |
| 141 | <ul style="list-style-type: none">• 4-(Trifluoromethyl)-1H-imidazole | | $C_4H_3F_3N_2$ | 136.08 | 33468-69-8 |
| 142 | <ul style="list-style-type: none">• 2-(4-Fluoro-2-methyl-phenyl)-4-oxo-3,4-dihydro-2H-pyridine-1-carboxylic acid benzyl ester• 1-Benzyloxycarbonyl-2-(4-fluoro-2-methyl-phenyl)-4-oxo-2,3-dihydro-1H-pyridine• 1-Benzyloxycarbonyl-2-(4-fluoro-2-methyl-phenyl)-4-oxo-3,4-dihydro-2H-pyridine• 1-(Benzyloxycarbonyl)-2-(4-fluoro-2-methyl-phenyl)-2,3-dihydro-4-pyridone• Phenylmethyl-2-(4-fluoro-2-methyl-phenyl)-4-oxo-3,4-dihydro-1(2H)-pyridinecarboxylate | | $C_{20}H_{18}FNO_3$ | 339.37 | 414909-98-1 |
| 143 | <ul style="list-style-type: none">• Methyl 4-(trifluoromethyl)benzoate• 4-(Trifluoromethyl)benzoic acid methyl ester | | $C_9H_7F_3O_2$ | 204.15 | 2967-66-0 |
| 144 | <ul style="list-style-type: none">• 3,5-Di(trifluoromethyl)aniline | | $C_8H_5F_6N$ | 229.12 | 328-74-5 |
| 145 | <ul style="list-style-type: none">• 3,4-Diaminofluorobenzene• 2-Amino-4-fluoroaniline | | $C_6H_7FN_2$ | 126.13 | 367-31-7 |
| 146 | <ul style="list-style-type: none">• 4-Hydroxy-6-(trifluoromethyl)pyrimidine• 6-Trifluoromethyl-4-pyrimidinol | | $C_5H_3F_3N_2O$ | 164.09 | 1546-78-7 |

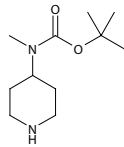


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|-----------------------|------------------|--------------------------------------|
| 147 | <ul style="list-style-type: none">4-(2-Fluoro-4-nitro-phenyl)-morpholine4-(2-Fluoro-4-nitrophenyl)morpholine3-Fluoro-4-(morpholin-4-yl)nitrobenzene | | $C_{10}H_{11}FN_2O_3$ | 226.21 | 2689-39-6 |
| 148 | <ul style="list-style-type: none">1-[6-(Trifluoromethyl)pyridin-3-yl]ethanone1-[6-(Trifluoromethyl)pyridin-3-yl]ethan-1-one5-Acetyl-2-(trifluoromethyl)pyridine | | $C_8H_6F_3NO$ | 189.14 | 358780-14-0 |
| 149 | <ul style="list-style-type: none">6-(Trifluoromethyl)nicotinic acid6-(Trifluoromethyl)-3-pyridinecarboxylic acid | | $C_7H_4F_3NO_2$ | 191.11 | 231291-22-8 |
| 150 | <ul style="list-style-type: none">3,5-Difluoropyridine-2,6-diamine2,6-Diamino-3,5-difluoropyridine | | $C_5H_5F_2N_3$ | 145.11 | 247069-27-8 |
| 151 | <ul style="list-style-type: none">4-(Trifluoromethyl)indan-1-one4-(Trifluoromethyl)-1-indanone | | $C_{10}H_7F_3O$ | 200.16 | 68755-42-0 |
| 151 | <ul style="list-style-type: none">4-(Trifluoromethyl)indan-1-one4-(Trifluoromethyl)-1-indanone | | $C_{10}H_7F_3O$ | 200.16 | 68755-42-0 |
| 152 | <ul style="list-style-type: none">Methyl 2-amino-5-fluorobenzoate2-Amino-5-fluorobenzoic acid methyl ester4-Fluoro-2-(methoxycarbonyl)aniline | | $C_8H_8FNO_2$ | 169.16 | 319-24-4 |
| 153 | <ul style="list-style-type: none">1,2,3,4,5-Pentafluoro-6-(2,3,4,5,6-pentafluorophenyl)benzeneDecafluorobiphenylPerfluorobiphenyl2,2',3,3',4,4',5,5',6,6'-Decafluoro-1,1'-biphenyl | | $C_{12}F_{10}$ | 334.12 | 434-90-2 |
| 154 | <ul style="list-style-type: none">1-(Chloromethyl)-3,5-bis(trifluoromethyl)benzene3,5-Bis(trifluoromethyl)benzyl chloride | | $C_9H_5ClF_6$ | 262.58 | 75462-59-8 |
| 155 | <ul style="list-style-type: none">3,5-Bis(trifluoromethyl)benzoyl chloride | | $C_9H_3ClF_6O$ | 276.57 | 785-56-8 |
| 156 | <ul style="list-style-type: none">1-[2-Amino-4-(trifluoromethyl)phenyl]ethanone2'-Amino-4'-(trifluoromethyl)acetophenone | | $C_9H_8F_3NO$ | 203.16 | 37885-07-7 |
| 157 | <ul style="list-style-type: none">3-(Trifluoromethyl)cinnamic acid3-[3-(Trifluoromethyl)phenyl]-2-propenoic acid | | $C_{10}H_7F_3O_2$ | 216.16 | 67801-07-4 779-89-5 16642-87-8 |

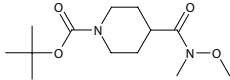
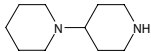
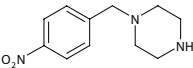


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|----------------------|------------------|---------------------------------------|
| 158 | <ul style="list-style-type: none">• 3-(2,4-Difluorophenyl)acrylic acid• 2,4-Difluorocinnamic acid• 3-(2,4-Difluoro)phenylpropenoic acid | | $C_9H_6F_2O_2$ | 184.14 | 774-73-2 94977-52-3 862283-84-9 |
| 159 | <ul style="list-style-type: none">• 2-(Trifluoromethyl)isonicotinic acid• 2-(Trifluoromethyl)pyridine-4-carboxylic acid | | $C_7H_4F_3NO_2$ | 191.11 | 131747-41-6 |
| 160 | <ul style="list-style-type: none">• 3-Fluoro-2-(hydroxymethyl)pyridine• (3-Fluoropyridin-2-yl)methanol | | C_6H_6FNO | 127.12 | 31181-79-0 |
| 161 | <ul style="list-style-type: none">• 3-Fluoro-4-methoxyaniline | | C_7H_8FNO | 141.14 | 366-99-4 |
| 162 | <ul style="list-style-type: none">• 1-[4-Methoxy-3-(trifluoromethyl)phenyl]ethan-1-one• 4'-Methoxy-3'-(trifluoromethyl)acetophenone• 4-Acetyl-2-(trifluoromethyl)anisole | | $C_{10}H_9F_3O_2$ | 218.17 | 149105-10-2 |
| 163 | <ul style="list-style-type: none">• 2'-Amino-5'-chloro-2,2,2-trifluoroacetophenone• 4-Chloro-2-(trifluoroacetyl)aniline• 1-(2-Amino-5-chlorophenyl)-2,2,2-trifluoroethan-1-one | | $C_8H_5ClF_3NO$ | 223.58 | 154598-53-5 |
| 164 | <ul style="list-style-type: none">• 4-(Trifluoromethoxy)benzoyl chloride• 4-(Trifluoromethoxy)-1-benzenecarbonyl chloride | | $C_8H_4ClF_3O_2$ | 224.57 | 36823-88-8 |
| 165 | <ul style="list-style-type: none">• 4-Fluoro-3-(methylsulfonyl)aniline | | $C_7H_8FNO_2S$ | 189.21 | 914636-44-5 |
| 166 | <ul style="list-style-type: none">• 4-Chloro-1-benzylpiperidinium chloride• N-Benzyl-4-chloropiperidinium chloride• 1-Benzyl-4-chloropiperidinium chloride | | $C_{12}H_{17}Cl_2N$ | 246.18 | 21937-57-5 |
| 167 | <ul style="list-style-type: none">• N-(2,6-Dimethylphenyl)piperidine-2-carboxamide• Piperidine-2-carboxylic acid (2,6-dimethyl-phenyl)-amide• Piperidine-2-carboxylic acid-(2,6-dimethyl-anilide) | | $C_{14}H_{20}N_2O$ | 232.33 | 15883-20-2 |
| 168 | <ul style="list-style-type: none">• N-Phenylpiperidine-4-carboxamide hydrochloride• N-Phenyl-4-piperidinecarboxamide hydrochloride | | $C_{12}H_{17}ClN_2O$ | 240.73 | 73415-54-0 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|--|----------------------|------------------|-------------|
| 169 | <ul style="list-style-type: none">• 4-[N-(tert-Butyloxycarbonyl)methyl-amino] piperidine• 4-[N-(tert-Butoxycarbonyl)methyl-amino] piperidine• Methyl-piperidin-4-yl-carbamic acid tert-butyl ester• 1,1-Dimethylethyl N-methyl-N-(4-piperidinyl) carbamate• v4-[(Methyl)(tert-butoxycarbonyl)amino] piperidine• N-Methyl-N-(piperidin-4-yl)carbamic acid tert-butyl ester |  <chem>CN(C)C(=O)OC(C)(C)C1CCNCC1</chem> | $C_{11}H_{22}N_2O_2$ | 214.31 | 108612-54-0 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|---|----------------------|------------------|-------------|
| 170 | <ul style="list-style-type: none">• 1-Boc-4-[methoxy-methyl-carbamoyl] piperidine• Weinreb amide• 4-(Methoxy-methyl-carbamoyl)-piperidine-1-carboxylic acid tert-butyl ester• 4-(<i>N</i>-Methoxy-<i>N</i>-methyl-carboxamido)-1-piperidinecarboxylic acid 1,1-dimethylethyl ester• 2-[(Methoxymethylamino)carbonyl]-1-piperidinecarboxylic acid 1,1-dimethylethyl ester• 1-(tert-Butoxycarbonyl)piperidine-4-<i>N</i>-methyl-<i>N</i>-methoxycarboxamide |  | $C_{13}H_{24}N_2O_4$ | 272.34 | 139290-70-3 |
| 171 | <ul style="list-style-type: none">• 4-Piperidinopiperidine• 4-(<i>N</i>-Piperidino)piperidine• 1,4'-Bipiperidine• 4-(1-Piperidiny)piperidine |  | $C_{10}H_{20}N_2$ | 168.28 | 4897-50-1 |
| 172 | <ul style="list-style-type: none">• 4-Nitrobenzylpiperazine• 1-(4-Nitrobenzyl)piperazine• <i>N</i>-(4-Nitrobenzyl)piperazine• 1-[(4-Nitrophenyl)methyl]piperazine |  | $C_{11}H_{15}N_3O_2$ | 221.26 | 58198-49-5 |

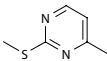

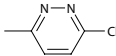
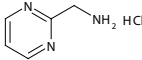
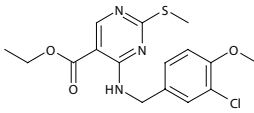
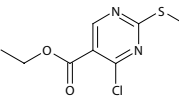
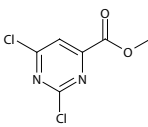


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|-----------|--------------------------|------------------|-------------|
| 173 | <ul style="list-style-type: none">• 4-Nitrobenzylpiperazine dihydrochloride• 1-(4-Nitrobenzyl)piperazine dihydrochloride• <i>N</i>-(4-Nitrobenzyl)piperazine dihydrochloride• 1-[(4-Nitrophenyl)methyl]piperazine dihydrochloride | | $C_{11}H_{17}Cl_2N_3O_2$ | 294.18 | 422517-67-7 |
| 174 | <ul style="list-style-type: none">• 1-[4-(Ethoxycarbonyl)phenyl]piperazine• 4-Piperazin-1-yl-benzoic acid ethyl ester• 4-Piperazino-benzoic acid ethyl ester | | $C_{13}H_{18}N_2O_2$ | 234.30 | 80518-57-6 |
| 175 | <ul style="list-style-type: none">• HEPES• 2-[4-(2-Hydroxy-ethyl)-piperazin-1-yl]-ethanesulfonic acid | | $C_8H_{18}N_2O_4S$ | 238.31 | 7365-45-9 |
| 176 | <ul style="list-style-type: none">• 1,2,3,4-Tetrahydroquinoxaline• 1,2,3,4-Tetrahydro-quinoxaline | | $C_8H_{10}N_2$ | 134.18 | 3476-89-9 |
| 177 | <ul style="list-style-type: none">• 1-(1-Methyl-4-piperidiny)l)piperazine• 1-(1-Methyl-piperidin-4-yl)piperazine | | $C_{10}H_{21}N_3$ | 183.30 | 23995-88-2 |
| 178 | <ul style="list-style-type: none">• 1-Cyclohexylpiperazine | | $C_{10}H_{20}N_2$ | 168.28 | 17766-28-8 |
| 179 | <ul style="list-style-type: none">• 1-Cyclohexylmethylpiperazine• 1-(Cyclohexylmethyl)piperazine• <i>N</i>-(Cyclohexylmethyl)piperazine | | $C_{11}H_{22}N_2$ | 182.31 | 57184-23-3 |

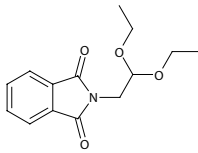
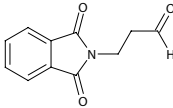
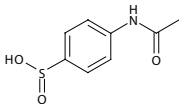


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|--------------------|------------------|------------------------------------|
| 180 | <ul style="list-style-type: none">• 3,4-Diaminopyridine• 3,4-Pyridinediamine• Pyridine-4,5-diamine | | $C_5H_7N_3$ | 109.13 | 54-96-6 |
| 181 | <ul style="list-style-type: none">• 2-Ethynyl-pyridine• 2-Pyridylacetylene | | C_7H_5N | 103.12 | 1945-84-2 |
| 182 | <ul style="list-style-type: none">• Pyridine-2-carboxaldehyde oxime• 2-Pyridinecarbaldehyde oxime• Pyridine-2-aldoxime | | $C_6H_6N_2O$ | 122.13 | 873-69-8 |
| 183 | <ul style="list-style-type: none">• (4-Chlorophenyl)-2-pyridylmethanol• (4-Chlorophenyl)-2-pyridinylmethanol• 4-(Chlorophenyl)-pyridin-2-ylmethanol• α-(4-Chlorophenyl)pyridine-2-methanol | | $C_{12}H_{10}ClNO$ | 219.67 | 27652-89-7 |
| 184 | <ul style="list-style-type: none">• 4-(2-Phenylethenyl)pyridine• 1-(4-Pyridyl)-2-(phenyl)ethylene• 4-Styrylpyridine• 4-(2-Phenylvinyl)pyridine• 4-Stilbazole | | $C_{13}H_{11}N$ | 181.24 | 103-31-1 5097-93-8 5097-92-7 |
| 185 | <ul style="list-style-type: none">• 2-Pyridin-2-yl-1H-benzimidazole• 2-(2-Pyridinyl)-1H-benzimidazole• 2-(Pyridin-2-yl)-benzimidazole• 2-(2-Benzimidazolyl)-pyridine | | $C_{12}H_9N_3$ | 195.22 | 1137-68-4 |
| 186 | <ul style="list-style-type: none">• 6,7-Dihydro-5H-pyrrolo[3,4-b]pyridine dihydrochloride | | $C_7H_{10}Cl_2N_2$ | 193.08 | 147740-02-1 |
| 187 | <ul style="list-style-type: none">• 5-Methyl-1H-pyridin-2-one• 5-Hydroxy-2(1H)-pyridinone• 5-Methyl-2-pyridone• 2-Hydroxy-5-methylpyridine | | C_6H_7NO | 109.13 | 1003-68-5 |
| 188 | <ul style="list-style-type: none">• 2-Chloronicotinic acid• 2-Chloropyridine-3-carboxylic acid | | $C_6H_4ClNO_2$ | 157.56 | 2942-59-8 |
| 189 | <ul style="list-style-type: none">• 4-Pyridinemethanamine• 4-(Aminomethyl)pyridine | | $C_6H_8N_2$ | 108.14 | 3731-53-1 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|---|-------------------------|------------------|-------------|
| 190 | <ul style="list-style-type: none">• 4-Methyl-2-(methylthio)pyrimidine• 4-Methyl-2-methylsulfanyl-pyrimidine• 4-Methyl-2-methylmercapto-pyrimidine |  | $C_6H_8N_2S$ | 140.21 | 14001-63-9 |
| 191 | <ul style="list-style-type: none">• 2-Chloro-4-methylpyrimidine• 2-Chloro-4-methyl-pyrimidine |  | $C_5H_5ClN_2$ | 128.56 | 13036-57-2 |
| 192 | <ul style="list-style-type: none">• 3-Chloro-6-methyl-pyridazine• 3-Chloro-6-methylpyridazine |  | $C_5H_5ClN_2$ | 128.56 | 1121-79-5 |
| 193 | <ul style="list-style-type: none">• 2-Aminomethylpyrimidine hydrochloride |  | $C_5H_8ClN_3$ | 145.59 | 372118-67-7 |
| 194 | <ul style="list-style-type: none">• Ethyl 4-(3-chloro-4-methoxybenzylamino)-2-methylthio-5-pyrimidinecarboxylate• 4-(3-Chloro-4-methoxy-benzylamino)-2-methylsulfanyl-pyrimidine-5-carboxylic acid ethyl ester |  | $C_{16}H_{18}ClN_3O_3S$ | 367.85 | 330785-81-4 |
| 195 | <ul style="list-style-type: none">• Ethyl 4-chloro-2-methylthio-5-pyrimidinecarboxylate• 4-Chloro-2-methylsulfanylpyrimidine-5-carboxylic acid ethyl ester |  | $C_8H_9ClN_2O_2S$ | 232.68 | 5909-24-0 |
| 196 | <ul style="list-style-type: none">• Methyl 2,4-dichloropyrimidine-6-carboxylate• 2,4-Dichloropyrimidine-6-carboxylic acid methyl ester• Methyl 2,6-dichloropyrimidine-4-carboxylate• 2,6-Dichloropyrimidine-4-carboxylic acid methyl ester |  | $C_6H_4Cl_2N_2O_2$ | 207.02 | 6299-85-0 |

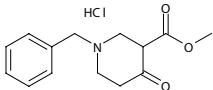
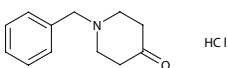
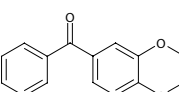
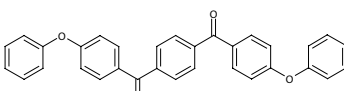
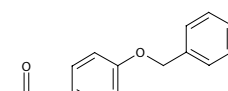
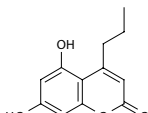
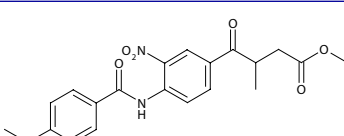
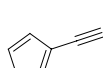
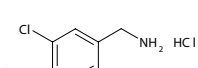
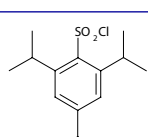
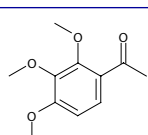


| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|---|--------------------|------------------|------------|
| 197 | <ul style="list-style-type: none">Phthalimidoacetaldehyde diethyl acetalN-Phthalimido aminoacetaldehyde diethyl acetalN-(2,2-Diethoxyethyl)-phthalimide2-(2,2-Diethoxyethyl)-isoindole-1,3-dione2-(2,2-Diethoxyethyl)-1H-isoindole-1,3(2H)-dione |  | $C_{14}H_{17}NO_4$ | 263.29 | 78902-09-7 |
| 198 | <ul style="list-style-type: none">3-Phthalimidopropionaldehyde3-(N-Phthalimido)-propionaldehyde1,3-Dihydro-1,3-dioxo-2H-isoindol-2-propanal3-(1,3-Dioxoisindolin-2-yl)propanalN-(2-Formylethyl)phthalimide |  | $C_{11}H_9NO_3$ | 203.20 | 2436-29-5 |
| 199 | <ul style="list-style-type: none">4-Acetamidobenzenesulfonic acid4-Acetamidophenylsulfonic acid |  | $C_8H_9NO_3S$ | 199.23 | 710-24-7 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|-----------|----------------------|------------------|----------------------------------|
| 200 | <ul style="list-style-type: none">• Glutaric acid-2-methylamino-5-nitromonoanilide• Glutaric acid 2-methylamino-5-nitromonoanilide | | $C_{12}H_{15}N_3O_5$ | 281.27 | 91644-13-2 |
| 201 | <ul style="list-style-type: none">• 3-Bromo-4-methylbenzonitrile• 3-Bromo-4-methyl-benzonitrile• 2-Bromo-4-cyanotoluene | | C_8H_6BrN | 196.05 | 42872-74-2 |
| 202 | <ul style="list-style-type: none">• 3-Indolylacetamide• 1H-Indole-3-acetamide• 2-(3-Indolyl)acetamide• 1-(1H-Indol-3-yl)-ethyl-amide• 1-(1H-Indol-3-yl)-acetamide | | $C_{10}H_{10}N_2O$ | 174.20 | 879-37-8 |
| 203 | <ul style="list-style-type: none">• Methyl 1H-indazole-6-carboxylate• 1H-Indazole-6-carboxylic acid methyl ester | | $C_9H_8N_2O_2$ | 176.17 | 170487-40-8 |
| 204 | <ul style="list-style-type: none">• 1-Bromo-3-chloro-5-methylbenzene• 3-Bromo-5-chlorotoluene | | C_7H_6BrCl | 205.48 | 329944-72-1 |
| 205 | <ul style="list-style-type: none">• 2,4-Dibromobenzyl alcohol• (2,4-Dibromophenyl)methanol | | $C_7H_6Br_2O$ | 265.93 | 666747-06-4 |
| 206 | <ul style="list-style-type: none">• N-(2-Phenylethyl)-2-pyrrolidinone• 1-Phenylethyl-pyrrolidin-2-one | | $C_{12}H_{15}NO$ | 189.26 | 10135-23-6 |
| 207 | <ul style="list-style-type: none">• 3-Bromobenzoic acid tert-butyl ester• tert-Butyl-3-bromobenzoate | | $C_{11}H_{13}BrO_2$ | 257.13 | 69038-74-0 |
| 208 | <ul style="list-style-type: none">• 2-(4-Methoxyphenoxy)propionic acid• 2-(p-Methoxyphenoxy)propionic acid | | $C_{10}H_{12}O_4$ | 196.20 | 13794-15-5 |
| 209 | <ul style="list-style-type: none">• 2-Hydroxycinnamic acid• o-Coumaric acid• 3-(2-Hydroxyphenyl)-2-propenoic acid | | $C_9H_8O_3$ | 164.16 | 583-17-5 614-60-8 495-79-4 |
| 210 | <ul style="list-style-type: none">• 4-(4-Aminophenyl)morpholine• N-[4'-(Amino)phenyl] morpholine• 4-Morpholinoaniline• 4-(4-Morpholinyl)aniline | | $C_{10}H_{14}N_2O$ | 178.23 | 2524-67-6 |
| 211 | <ul style="list-style-type: none">• 1-Phenylmethyl-piperidin-4-one• 1-Phenylmethyl-4-piperidone• N-Phenylmethyl-4-piperidone• 1-Benzyl-piperidin-4-one• 1-Benzyl-4-piperidone• N-Benzyl-4-piperidone | | $C_{12}H_{15}NO$ | 189.26 | 3612-20-2 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|---|--|----------------------|------------------|------------|
| 212 | <ul style="list-style-type: none">Methyl 1-benzyl-4-oxo-3-piperidine-carboxylate hydrochloride1-Benzyl-3-methoxycarbonyl-4-piperidone hydrochloride |  | $C_{14}H_{18}ClNO_3$ | 283.75 | 3939-01-3 |
| 213 | <ul style="list-style-type: none">1-Phenylmethyl-piperidin-4-one hydrochloride1-Phenylmethyl-4-piperidone hydrochlorideN-Phenylmethyl-4-piperidone hydrochloride1-Benzyl-piperidin-4-one hydrochloride1-Benzyl-4-piperidone hydrochlorideN-Benzyl-4-piperidone hydrochloride |  | $C_{12}H_{16}ClNO$ | 225.72 | 20821-52-7 |
| 214 | <ul style="list-style-type: none">3,4-Dimethoxybenzophenone(3,4-Dimethoxyphenyl)(phenyl)-methanone4-Benzoylcatechol dimethyl ether |  | $C_{15}H_{14}O_3$ | 242.27 | 4038-14-6 |
| 215 | <ul style="list-style-type: none">1,4-Bis(4'-phenoxybenzoyl)benzene1,4-Bis(4-phenoxybenzoyl)benzene |  | $C_{32}H_{22}O_4$ | 470.52 | 54299-17-1 |
| 216 | <ul style="list-style-type: none">4-Benzyloxyphenylacetonep-Benzyloxyphenylacetone1-(4-Benzyloxy-phenyl)-propan-2-one1-(4-Benzyloxyphenyl)-acetone |  | $C_{16}H_{16}O_2$ | 240.30 | 5586-92-5 |
| 217 | <ul style="list-style-type: none">5,7-Dihydroxy-4-propyl-coumarin5,7-Dihydroxy-4-propyl-chromen-2-one |  | $C_{12}H_{12}O_4$ | 220.23 | 66346-59-6 |
| 218 | <ul style="list-style-type: none">4-[N-(4-Methoxybenzoyl)amino-3-nitrophenyl]-3-methyl-4-oxo-butyric acid methyl ester4-[4-(4-Methoxy-benzoylamino)-3-nitro-phenyl]-3-methyl-4-oxo-butyric acid methyl ester |  | $C_{20}H_{20}N_2O_7$ | 400.39 | 74149-72-7 |
| 219 | <ul style="list-style-type: none">3-Ethynyl-thiophene3-Thienylacetylene |  | C_6H_4S | 108.16 | 67237-53-0 |
| 220 | <ul style="list-style-type: none">3-Chloro-4-methoxybenzylamine hydrochloride |  | $C_8H_{11}Cl_2NO$ | 208.09 | 41965-95-1 |
| 221 | <ul style="list-style-type: none">2,4,6-Triisopropylbenzenesulfonyl chlorideTrisyl chloride |  | $C_{15}H_{23}ClO_2S$ | 302.86 | 6553-96-4 |
| 222 | <ul style="list-style-type: none">2,3,4'-Trimethoxyacetophenone1-(2,3,4-Trimethoxyphenyl)ethan-1-one |  | $C_{11}H_{14}O_4$ | 210.23 | 13909-73-4 |



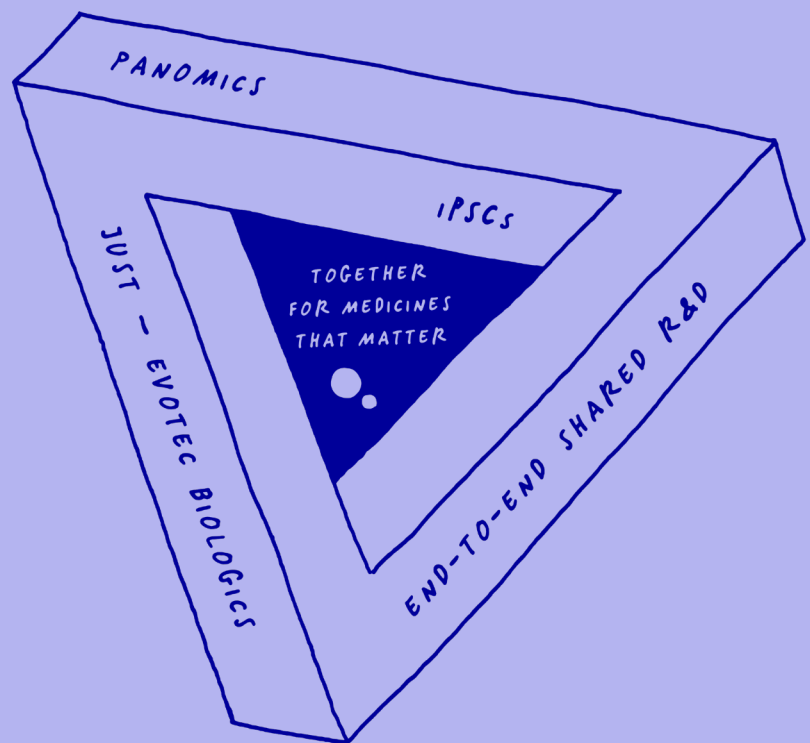
| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|-----------|-----------------------|------------------|--|
| 223 | <ul style="list-style-type: none">1-Acetyl-6-amino-3,3-dimethyl-2,3-dihydro-indole1-(6-Amino-3,3-dimethylindolin-1-yl) ethanone | | $C_{12}H_{16}N_2O$ | 204.27 | 453562-71-5 |
| 224 | <ul style="list-style-type: none">(E)-3-(4-Hydroxy-3,5-dimethoxy-phenyl) prop-2-enoic acid(E)-3,5-Dimethoxy-4-hydroxycinnamic acid(E)-Sinapic acid | | $C_{11}H_{12}O_5$ | 224.21 | 7362-37-0 530-59-6 7361-90-2 |
| 225 | <ul style="list-style-type: none">Methyl 3-(aminomethyl)benzoate hydrochloride3-Aminomethylbenzoic acid methyl ester hydrochloride | | $C_9H_{12}ClNO_2$ | 201.65 | 17841-68-8 |
| 226 | <ul style="list-style-type: none">2-Amino-N-(2-chloro-6-methyl-phenyl) thiazole-5-carboxamide | | $C_{11}H_{10}ClN_3OS$ | 267.73 | 302964-24-5 |
| 227 | <ul style="list-style-type: none">4-Chloro-4'-iododiphenyl ether1-Chloro-4-(4-iodophenoxy)benzene | | $C_{12}H_8ClIO$ | 330.55 | 854257-01-5 |
| 228 | <ul style="list-style-type: none">Methyl 2,2-dithienylglycolateMethyl hydroxy(di-2-thienyl)acetateMethyl 2-hydroxy-2,2-di(thiophen-2-yl) acetate2-Hydroxy-2,2-bis(2-thienyl)acetic acid methyl esterDi-(2-thienyl)glycolic acid methyl ester | | $C_{11}H_{10}O_3S_2$ | 254.32 | 26447-85-8 |
| 229 | <ul style="list-style-type: none">3-Methylamino-2-butenic acid methyl esterMethyl 3-(methylamino)-2-butenate3-Methylamino-crotonic acid methyl esterMethyl 3-(methylamino)crotonateMethyl β-(methylamino)crotonate | | $C_8H_{11}NO_2$ | 129.16 | 13412-12-9 |
| 230 | <ul style="list-style-type: none">(E)-Ethyl-3-ethoxy-2-methylacrylateEthyl (E)-3-ethoxy-2-methylacrylateEthyl (E)-3-ethoxy-2-methyl-2-propenoic acid | | $C_8H_{14}O_3$ | 158.20 | 1085699-23-5 92145-32-9 1085699-86-0 |
| 231 | <ul style="list-style-type: none">N-tert-Butyloxycarbonylpyrrolidin-2-one1-(tert-Butoxycarbonyl)-1-azacyclopentan-2-one2-Oxo-pyrrolidine-1-carboxylic acid tert-butyl ester | | $C_9H_{15}NO_3$ | 185.22 | 85909-08-6 |
| 232 | <ul style="list-style-type: none">4,4-Dimethoxy-2-methyl-2-butanol4,4-Dimethoxy-2-methyl-butan-2-ol3-Hydroxy-3-methyl-butyraldehyde dimethyl acetalβ-Hydroxy-isovaleraldehyde-dimethylacetal | | $C_7H_{16}O_3$ | 148.20 | 31525-67-4 |
| 233 | <ul style="list-style-type: none">2-Ethoxyacetaldehyde diethylacetal1,1,2-Triethoxyethane1,1-Diethoxy-2-ethoxyethan | | $C_8H_{18}O_3$ | 162.23 | 4819-77-6 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|-----------|---|------------------|-------------------------------------|
| 234 | <ul style="list-style-type: none">• <i>N</i>-Boc-4-piperidone• <i>N</i>-(<i>tert</i>-Butoxycarbonyl)piperidin-4-one• 4-Oxopiperidine-1-carboxylic acid <i>tert</i>-butyl ester• 4-Oxopiperidine-1-carboxylic acid 1,1-dimethylethyl ester | | C ₁₀ H ₁₇ NO ₃ | 199.25 | 79099-07-3 |
| 235 | <ul style="list-style-type: none">• 4,4-Dimethyl-1-cyclohexanone• 4,4-Dimethylcyclohexan-1-one | | C ₈ H ₁₄ O | 126.20 | 4255-62-3 |
| 236 | <ul style="list-style-type: none">• 4-Hydroxycyclohexanone | | C ₆ H ₁₀ O ₂ | 114.14 | 13482-22-9 |
| 237 | <ul style="list-style-type: none">• 4-Aminocyclohexane-1-carboxylic acid• 4-Aminocyclohexane carboxylic acid | | C ₇ H ₁₃ NO ₂ | 143.19 | 1776-53-0 3685-25-4 3685-23-2 |
| 238 | <ul style="list-style-type: none">• 3-Dibutylamino-1-propanol• 3-Dibutylamino-propan-1-ol• (3-Hydroxy-propyl)-dibutyl-amine | | C ₁₁ H ₂₅ NO | 187.33 | 2050-51-3 |
| 239 | <ul style="list-style-type: none">• 4-Methoxy-butyric acid methyl ester• 4-Methoxybutyric acid methyl ester• 4-Methoxybutanoic acid methyl ester• Methyl 4-methoxybutyrate• Methyl 4-methoxybutanoate | | C ₉ H ₁₂ O ₃ | 132.16 | 29006-01-7 |
| 240 | <ul style="list-style-type: none">• <i>N</i>-[(Allyloxy)carbonyl]glycine | | C ₆ H ₉ NO ₄ | 159.14 | 90711-56-1 |
| 241 | <ul style="list-style-type: none">• Camylofine dihydrochloride• Camylofine-2HCl• Isopentyl-α-(2-diethylaminoethylamino)phenylacetate-dihydrochloride | | C ₁₉ H ₃₄ Cl ₂ N ₂ O ₂ | 393.40 | 5892-41-1 |
| 242 | <ul style="list-style-type: none">• Tetrahydro-2<i>H</i>-pyran-4-ylamine monohydrochloride• Tetrahydro-2<i>H</i>-pyran-4-amine hydrochloride• Perhydro-2<i>H</i>-pyran-4-ylamine hydrochloride• 4-Aminotetrahydropyran hydrochloride• Tetrahydro-pyran-4-ylamine hydrochloride | | C ₅ H ₁₂ ClNO | 137.61 | 33024-60-1 |
| 243 | <ul style="list-style-type: none">• Ethyl (methylsulfonyl)acetate• Ethyl (methylsulfonyl)acetate | | C ₅ H ₁₀ O ₄ S | 166.21 | 4455-15-6 |
| 244 | <ul style="list-style-type: none">• Cyclopropanesulfonyl amide• Cyclopropanesulfonic acid amide• Cyclopropanesulfonamide• Cyclopropylsulfonamide | | C ₃ H ₇ NO ₂ S | 121.15 | 154350-29-5 |



| Entry | Chemical Name | Structure | Sum Formula | Molecular Weight | CAS No. |
|-------|--|-----------|----------------------|------------------|-------------|
| 245 | <ul style="list-style-type: none">• 3-Maleimidopropionic acid• 3-(<i>N</i>-Maleimido)propionic acid• 3-(2,5-Dioxo-2,5-dihydro-pyrrol-1-yl)propionic acid• 3-(2,5-Dioxo-2,5-dihydro-1<i>H</i>-pyrrol-1-yl)propanoic acid• <i>N</i>-Maleoyl-β-alanine | | $C_7H_7NO_4$ | 169.14 | 7423-55-4 |
| 246 | <ul style="list-style-type: none">• 4,4-Bis(methoxymethyl)-2,6-dimethylheptane• 2,2-Bis(isobutyl)-1,3-dimethoxypropane | | $C_{13}H_{28}O_2$ | 216.36 | 129228-07-5 |
| 247 | <ul style="list-style-type: none">• 4-(Methylamino)cyclohexanone• 2,2-dimethyltrimethylene ketal hydrochloride | | $C_{12}H_{24}ClNO_2$ | 249.78 | 158747-10-5 |
| 248 | <ul style="list-style-type: none">• Dihydrofuran-3(2<i>H</i>)-one• Oxolan-3-one• 3-Oxotetrahydrofuran | | $C_4H_6O_2$ | 86.09 | 22929-52-8 |
| 249 | <ul style="list-style-type: none">• Vinylboronic acid pinacol ester• 4,4,5,5-Tetramethyl-2-vinyl-1,3,2-dioxaborolane | | $C_8H_{15}BO_2$ | 154.02 | 75927-49-0 |
| 250 | <ul style="list-style-type: none">• 1-Acetylcyclopropanecarboxylic acid• 1-Acetylcyclopropane-1-carboxylic acid | | $C_6H_8O_3$ | 128.13 | 56172-71-5 |
| 251 | <ul style="list-style-type: none">• Cyclohexylmethyl methanesulfonate• Cyclohexylmethyl methanesulphonate• Cyclohexanemethyl methanesulfonate• Cyclohexylmethyl mesylate | | $C_8H_{16}O_3S$ | 192.28 | 14100-97-1 |
| 252 | <ul style="list-style-type: none">• 4-(2-Hydroxyethyl)thiomorpholine 1,1-dioxide• 2-(1,1-Dioxothiomorpholino)ethanol• 4-(2-Hydroxyethyl)-tetrahydro-1,4-thiazin-1,1-dioxid | | $C_6H_{13}NO_3S$ | 179.23 | 26475-62-7 |



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