

Formula Index 2014

B ₇ H ₉ S ₂	arachno-6,9-Dithianonaborane(9)	Hnyk
B ₇ H ₉ S ₂	arachno-Dithianonaborane(9)	Wann
Be ₂	Beryllium diiodide	Girichev
BrNa	Sodium bromide	Rankin
BrNa	Sodium bromide	Wann
Br ₂ Na ₂	Sodium bromide dimer	Rankin
Br ₂ Na ₂	Sodium bromide dimer	Wann
CBrN ₃ O ₆	Bromotrinitromethane	Mitzel
CFN ₃ O ₆	Fluorotrinitromethane	Mitzel
CH ₂ BrNO ₂	Bromonitromethane	Tarasov
C ₂ ClNS	Chloroformyl isothiocyanate	Mitzel
C ₂ Cl ₂ FNS	Dichlorofluoromethyl thiocyanate	Mitzel
C ₂ Cl ₃ NS	Trichloromethyl thiocyanate	Mitzel
C ₂ F ₆ O ₂ S ₂	Trifluoromethanesulfonyl trifluoromethyl ester	Rankin
C ₂ F ₆ O ₂ S ₂	Trifluoromethanesulfonyl trifluoromethyl ester	Wann
C ₂ F ₆ O ₂ S ₂	Trifluoromethanesulfonyl trifluoromethyl ester	Masters
C ₂ H ₂ CINS	Chloromethyl thiocyanate	Mitzel
C ₂ H ₄ FN ₃	2-Fluoroethyl azide	Samdal
C ₂ H ₄ O ₄ S ₂	1,3-Dithietane-1,1,3,3-tetraoxide	Rankin
C ₂ H ₄ O ₄ S ₂	1,3-Dithietane-1,1,3,3-tetraoxide	Wann
C ₂ H ₅ NO ₂	2-Nitroethanol	Shishkov
C ₂ H ₅ NO ₃	Nitroethanol	Tarasov
C ₂ H ₆ Br ₄ Si ₂	1,1,1,2-Tetrabromo-2,2-dimethyldisilane	Masters
C ₂ H ₆ OS	Dimethyl sulfoxide	Vogt
C ₂ H ₁₂ B ₁₀ S ₂	9,12-Dimercapto-closo-1,2-dicarbado-decaborane(12)	Wann
C ₂ H ₁₂ B ₁₀ S ₂	closo-9,12-Dimercapto-1,2-dicarbado-decaborane(12)	Hnyk
C ₂ H ₁₃ B ₇	arachno-6,9-Dicarbano-naborane(13)	Hnyk
C ₂ H ₁₃ B ₇	arachno-6,9-Dicarbano-naborane(13)	Wann
C ₃ ClF ₂ NOS	Chlorodifluoroacetyl isothiocyanate	Mitzel
C ₃ ClF ₅ O	Perfluoropropionyl chloride	Mitzel
C ₃ F ₅ IO	Perfluoropropionyl iodide	Mitzel
C ₃ F ₆ O	Perfluoropropionyl fluoride	Mitzel
C ₃ FeO ₃	2-Bromobenzoyl chloride	Hagen
C ₃ H ₃ F ₃ O ₂	Trifluoromethyl acetate	Kuze
C ₃ H ₃ NO ₃	Propargyl nitrate	Mitzel
C ₃ H ₆ Cl ₃ N	Tris(chloromethyl)amine	Masters
C ₃ H ₇ NO ₂	α-Alanine	Shishkov
C ₃ H ₈ N ₄	N-Azidomethyl-N,N-dimethylamine	Shishkov
C ₃ H ₉ Br ₃ Si ₂	1,1,1-Trimethyl-2,2,2-tribromodisilane	Masters
C ₃ H ₉ Cl ₃ Si ₂	1,1,1-Trichloro-2,2,2-trimethyldisilane	Masters
C ₃ H ₉ F ₃ Si ₂	1,1,1-Trifluoro-2,2,2-trimethyldisilane	Masters
C ₃ H ₁₂ Si ₂	Trimethylsilylsilane	Masters
C ₄ HF ₁₀ OP	Hydroxo-bis(pentafluoroethyl)phosphane	Girichev
C ₄ HF ₁₀ OP	Bis(pentafluoroethyl)phosphinous acid	Mitzel
C ₄ HF ₁₀ P	Bis(pentafluoroethyl)phosphane	Girichev
C ₄ HF ₁₀ P	Bis(pentafluoromethyl)phosphine	Mitzel

$C_4H_3FN_2O_2$	5-Fluorouracil	Vogt
$C_4H_3FN_2O_2$	5-Fluorouracil	Shishkov
$C_4H_4N_2O_2$	Uracil	Vogt
$C_4H_4N_2O_2$	Uracil	Shishkov
$C_4H_4O_3$	Dihydro-2,5-furandione (succinic anhydride)	Vogt
$C_4H_4O_3$	Dihydro-2,5-furandione (succinic anhydride)	Shishkov
$C_4H_4O_5$	Oxobutanedioic acid	Shishkov
$C_4H_8O_2$	1,4-Dioxane	Hedberg
C_4H_9NOS	Thionitrous acid s-tert-butyl ester	Mitzel
$C_4H_9NO_2$	4-Aminobutanoic acid	Shishkov
C_4H_9NSeSi	Trimethylsilyl isoselenocyanate	Shishkov
C_4H_6	Cyclobutene	Vogt
C_4N_4S	1,2,5-Thiadiazole-3,4-dicarbonitrile	Girichev
C_5H_5N	4-Isocyano-1-butyne	Samdal
$C_5H_6N_2O_2$	1-Methyluracil	Vogt
$C_5H_6N_2O_2$	1-Methyluracil	Shishkov
$C_5H_6O_2$	Methoxyfuran	Shishkov
C_5H_7N	Cyclopropylmethyl Isocyanide	Samdal
$C_5H_8O_2$	Acetylacetone	Girichev
$C_5H_8O_2$	Acetylacetone	Oberhammer
C_5H_9NSe	tert-Butyl isoselenocyanate	Shishkov
$C_5H_{10}N_2O$	(Cyanomethoxy)(dimethylamino)methane	Shishkov
$C_5H_{11}BrSi$	1-Bromo-1-silacyclohexane	Belyakov
$C_5H_{11}ClSi$	1-Chloro-1-silacyclohexane	Belyakov
$C_5H_{11}FSi$	1-Fluoro-1-silacyclohexane	Belyakov
$C_5H_{11}ISi$	1-Iodo-1-silacyclohexane	Belyakov
$C_5H_{12}OSi$	3-Methyl-1-oxo-3-silacyclohexane	Girichev
C_6HCl_5	Pentachlorobenzene	Rankin
$C_6H_2Cl_4$	1,2,3,4-Tetrachlorobenzene	Rankin
$C_6H_3N_3O_6$	1,3,5-Trinitrobenzene	Shishkov
C_6H_4ClF	2-Chlorobenzoyl chloride	Hagen
$C_6H_5NO_5S$	3-Nitrobenzenesulfonic acid	Girichev
$C_6H_5NO_2$	Pyridine-3-carboxylic acid (nicotinic acid)	Vogt
$C_6H_5NO_2$	Pyridine-3-carboxylic acid (nicotinic acid)	Shishkov
$C_6H_5NO_2$	Pyridine-2-carboxylic acid (picolinic acid)	Vogt
$C_6H_5NO_2$	Pyridine-2-carboxylic acid (picolinic acid)	Shishkov
$C_6H_8N_2O_2$	1-Methylthymine	Vogt
$C_6H_8N_2O_2$	1-Methylthymine	Shishkov
C_6H_8O	2,5-Dimethylfuran	Kuze
$C_6H_8O_2$	Cyclohexane-1,4-dione	Hedberg
$C_6H_8O_4$	2,2-Dimethyl-1,3-dioxane-4,6-dione (Meldrum's acid)	Masters
$C_6H_{11}NSi$	1-Cyano-1-silacyclohexane	Belyakov
$C_6H_{12}F_6Si_2$	1,2-Trifluoromethyl-1,1,2,2-tetramethyldisilane	Rankin
$C_6H_{12}F_6Si_2$	1,2-Trifluoromethyl-1,1,2,2-tetramethyldisilane	Wann
$C_6H_{12}F_6Si_2$	1,2-Trifluoromethyl-1,1,2,2-tetramethyldisilane	Masters
$C_6H_{12}N_2$	Urotropine	Shishkov
$C_6H_{12}N_2$	3,3-Dimethyl-1,5-diazabicyclo[3.1.0]hexane	Mitzel

C ₆ H ₁₂ N ₂	6,6-Dimethyl-1,5-diazabicyclo[3.1.0]hexane	Mitzel
C ₆ H ₁₂ O ₂	Methyl trimethylacetate	Kuze
C ₆ H ₁₅ NSi	1,3-Dimethyl-3-silapiperidine	Girichev
C ₆ H ₆	[3]-Radialene; trimethylenecyclopropane	Hedberg
C ₇ H ₄ F ₄ O	m-Fluoro(trifluoromethoxy)benzene	Shishkov
C ₇ H ₄ F ₄ O	o-Fluoro(trifluoromethoxy)benzene	Shishkov
C ₇ H ₇ NO	Formanilide	Shishkov
C ₇ H ₇ NO ₅ S	4-Nitrobenzenesulfonic acid methyl ester	Girichev
C ₇ H ₇ NO ₅ S	2-Nitrobenzenesulfonic acid methyl ester	Girichev
C ₇ H ₇ NO ₂	2-Hydroxybenzamide	Aarset
C ₇ H ₈ O ₃ S	4-Methylbenzenesulfonic acid	Girichev
C ₇ H ₁₄	2-Fluorobenzoyl chloride	Hagen
C ₇ H ₁₆ Cl ₃ PSi	(tert-Butyl)(iso-propyl)(trichlorosilyl)phosphine	Rankin
C ₇ H ₁₆ Cl ₃ PSi	(Tert-butyl)(iso-propyl)(trichlorosilyl)phosphine	Masters
C ₈ H ₆ N ₂ O ₂	3-Aminophthalimide	Girichev
C ₈ H ₉ NO ₂	2-Methoxybenzamide	Aarset
C ₈ H ₁₀	o-Xylene	Vogt
C ₈ H ₁₁ NO ₃	Noradrenaline	Shishkov
C ₈ H ₁₁ NO ₃	l-1-(3,4-Dihydroxyphenyl)-2-aminoethanol (noradrenaline)	Shishkov
C ₉ H ₃ F ₉	1,3,5-Tris(trifluoromethyl)benzene	Shishkov
C ₉ H ₁₃ NO ₃	(R)-4-(1-Hydroxy-2-(methylamino)ethyl)benzene-1,2-diol (adrenaline)	Vogt
C ₉ H ₁₃ NO ₃	(R)-4-(1-Hydroxy-2-(methylamino)ethyl)benzene-1,2-diol (adrenaline)	Shishkov
C ₉ H ₂₀ Si	1-Tert-butyl-1-silacyclohexane	Belyakov
C ₉ H ₂₄ Br ₄ Si ₄	Tetrakis(bromodimethylsilyl)methane	Wann
C ₉ H ₂₄ Br ₄ Si ₄	Tetrakis(bromodimethylsilyl)methane	Rankin
C ₉ H ₂₄ Br ₄ Si ₄	Tetrakis(bromodimethylsilyl)methane	Masters
C ₉ H ₂₄ Cl ₄ Si ₄	Tetrakis(chlorodimethylsilyl)methane	Wann
C ₉ H ₂₄ Cl ₄ Si ₄	Tetrakis(chlorodimethylsilyl)methane	Rankin
C ₉ H ₂₄ Cl ₄ Si ₄	Tetrakis(chlorodimethylsilyl)methane	Masters
C ₉ H ₂₄ F ₄ Si ₄	Tetrakis(fluorodimethylsilyl)methane	Wann
C ₉ H ₂₄ F ₄ Si ₄	Tetrakis(fluorodimethylsilyl)methane	Rankin
C ₉ H ₂₄ F ₄ Si ₄	Tetrakis(fluorodimethylsilyl)methane	Masters
C ₉ H ₂₈ Si ₄	Tetrakis(dimethylsilyl)methane	Wann
C ₉ H ₂₈ Si ₄	Tetrakis(dimethylsilyl)methane	Rankin
C ₉ H ₂₈ Si ₄	Tetrakis(dimethylsilyl)methane	Masters
C ₁₀ H ₆ Cl ₂ O ₄ S ₂	1,5-Napthalene disulfonyl dichloride	Oberhammer
C ₁₀ H ₆ Cl ₂ O ₄ S ₂	1,5-Napthalene disulfonyl dichloride	Girichev
C ₁₀ H ₇ ClO ₂ S	β-Napthalene sulfonyl chloride	Girichev
C ₁₀ H ₇ ClO ₂ S	α-Napthalene sulfonyl chloride	Girichev
C ₁₀ H ₇ ClO ₂ S	β-Napthalene sulfonyl chloride	Oberhammer
C ₁₀ H ₇ ClO ₂ S	α-Napthalene sulfonyl chloride	Oberhammer
C ₁₀ H ₇ FO ₂ S	β-Napthalene sulfonyl fluoride	Girichev
C ₁₀ H ₇ FO ₂ S	β-Napthalene sulfonyl fluoride	Oberhammer
C ₁₀ H ₉ NO ₂ S	α-Napthalene sulfonamide	Girichev
C ₁₀ H ₉ NO ₂ S	β-Napthalene sulfonamide	Girichev
C ₁₀ H ₉ NO ₂ S	α-Napthalene sulfonamide	Oberhammer

C ₁₀ H ₉ NO ₂ S	β-Napthalene sulfonamide	Oberhammer
C ₁₀ H ₁₄	Anthracene	Girichev
C ₁₀ H ₁₆ O	Camphor	Kuze
C ₁₀ H ₁₈ Si ₂	1,4-Bis(trimethylsilyl)buta-1,3-diyne	Girichev
C ₁₀ H ₁₉ NSi	1-Tert-butyl-1-cyano-1-silacyclohexane	Belyakov
C ₁₀ H ₂₀ N ₂	N,N'-Di-tert-butyl-1,4-diaza-1,3-butadiene	Rankin
C ₁₀ H ₈	Napthalene	Girichev
C ₁₁ H ₈ O ₂	Vitamin K3 (menadione)	Shishkov
C ₁₁ H ₁₂ N ₂ O ₂	L-Tryptophan	Girichev
C ₁₁ H ₁₆ Si	1-Phenyl-1-silacyclohexane	Girichev
C ₁₁ H ₂₀ O ₂	Dipivaloylmethane	Girichev
C ₁₁ H ₃₀ Br ₂ Si ₄	Bis(bromodimethylsilyl)bis(trimethylsilyl)methane	Wann
C ₁₁ H ₃₀ Br ₂ Si ₄	Bis(bromodimethylsilyl)bis(trimethylsilyl)methane	Rankin
C ₁₁ H ₃₀ Br ₂ Si ₄	Bis(bromodimethylsilyl)bis(trimethylsilyl)methane	Masters
C ₁₁ H ₃₀ Cl ₂ Si ₄	Bis(chlorodimethylsilyl)-bis(trimethylsilyl)methane	Wann
C ₁₁ H ₃₀ Cl ₂ Si ₄	Bis(chlorodimethylsilyl)-bis(trimethylsilyl)methane	Rankin
C ₁₁ H ₃₀ Cl ₂ Si ₄	Bis(chlorodimethylsilyl)-bis(trimethylsilyl)methane	Masters
C ₁₁ H ₃₂ Si ₄	Bis(dimethylsilyl)bis(trimethylsilyl)methane	Wann
C ₁₁ H ₃₂ Si ₄	Bis(dimethylsilyl)bis(trimethylsilyl)methane	Rankin
C ₁₁ H ₃₂ Si ₄	Bis(dimethylsilyl)bis(trimethylsilyl)methane	Masters
C ₁₂ Fe ₃ O ₁₂	Dodecacarbonyltriiron	Rankin
C ₁₂ H ₁₀	Acenaphthene	Girichev
C ₁₂ H ₁₄ N ₂ O ₂	Carphedon (Phenylpiracetam)	Oberhammer
C ₁₂ H ₁₄ N ₂ O ₂	Carphedon (Phenylpiracetam)	Shishkov
C ₁₂ H ₃₈ Si ₆	1,1,2,2-Tetrakis(trimethylsilyl)disilane	Wann
C ₁₂ H ₃₈ Si ₆	1,1,2,2-Tetrakis(trimethylsilyl)disilane	Masters
C ₁₄ H ₁₄ O ₂ S	Dibenzyl sulfone	Masters
C ₁₄ H ₁₇ N ₃ O ₃	L-Alanyl-L-tryptophan	Girichev
C ₁₄ H ₄₂ Si ₆	1,1,2,2-Tetrakis-trimethylsilyl-1,2-dimethyldisilane	Wann
C ₁₄ H ₄₂ Si ₆	1,1,2,2-Tetrakis(-trimethylsilyl)-1,2-dimethyldisilane	Masters
C ₁₅ H ₂₁ CoO ₆	Tris(acetylacetonato)cobalt □	Girichev
C ₁₅ H ₂₁ CrO ₆	Tris(acetylacetonato)chromium	Girichev
C ₁₅ H ₂₇ GaO ₆	Gallium(III) pivalate	Girichev
C ₁₅ H ₂₇ InO ₆	Indium(III) pivalate	Girichev
C ₁₆ N ₁₆ S ₄ Zn	Zinc tetrakis-(thiadiazole)porphyrin	Girichev
C ₁₈ H ₅₄ Si ₈	Hexakis(-trimethylsilyl)-disilane	Masters
C ₂₈ H ₂₈ N ₄ Ni	Nickel octamethylporphirin	Girichev
C ₃₀ H ₁₅ N ₁₅ S ₃	[30]Trithia-2,3,5,10,12,13,15,20,22,23,25,30-dodecaazahexaphyrin	Girichev
C ₃₂ H ₁₆ N ₈ OV	Oxovanadium phthalocyanine	Girichev
C ₃₂ H ₃₆ CoN ₄	Cobalt etioporphyrin-II	Girichev
C ₃₂ H ₃₆ CuN ₄	Copper etioporphyrin-II	Girichev
C ₃₂ H ₃₆ N ₄ Ni	Nickel etioporphyrin-II	Girichev
C ₃₂ H ₃₆ N ₄ Zn	Zinc etioporphyrin-II	Girichev
C ₃₃ H ₅₇ CoO ₆	Tris(dipivaloylmethanato)cobalt	Samdal
C ₃₃ H ₅₇ CoO ₆	Tris(dipivaloylmethanato)cobalt □	Girichev
C ₃₃ H ₅₇ CrO ₆	Tris(dipivaloylmethanato)chromium	Samdal
C ₃₃ H ₅₇ CrO ₆	Tris(dipivaloylmethanato)chromium	Girichev

$C_{33}H_{57}InO_6$	Indium dipivaloylmethanate	Girichev
$C_{33}H_{57}O_6Tm$	Thullium tris-dipivaloylmethanate	Girichev
$C_{40}H_{24}Al_2N_8O$	μ -Oxo dimer of aluminium(III) porphyrin	Girichev
$C_{42}H_{45}N_6NdO_6$	Tris-(1-phenyl-3-methyl-4-isobuturyl-pirasol-5-onato)neodymium	Girichev
$C_{42}H_{45}N_6O_6Tb$	Tris-(1-phenyl-3-methyl-4-isobuturyl-pirasol-5-onato)terbium	Girichev
$C_{48}H_{48}CuN_8$	Copper(II) 2,9,16,23-tetra-tert-butyl-phthalocyanine	Girichev
$C_{72}H_{32}F_{24}MgN_8$	Magnesium octa(trifluoromethylphenyl)porphyrazine	Girichev
$C_{200}H_{260}$	Adamant-1,3,5-triyl super dodecahedrane	Belyakov
$C_{260}F_{260}$	Perfluoroadamant-1,3,5-triyl super dodecahedrane	Belyakov
$C_{260}H_{260}$	Adamant-1,3,5-triyl super dodecahedrane	Belyakov
$C_{320}H_{260}$	Adamant-1,3,5-triyl super dodecahedrane	Belyakov
CdF_2	Cadmium difluoride	Girichev
FNa	Sodium fluoride	Rankin
FNa	Sodium fluoride	Wann
F_2N_3OP	Difluorophosphoryl azide	Mitzel
F_2Na_2	sodium fluoride dimer	Rankin
F_2Na_2	Sodium fluoride dimer	Wann
F_3Ti	Titanum trifluoride	Solomonik
F_3V	Vanadium trifluoride	Solomonik
INa	Sodium iodide	Rankin
INa	Sodium iodide	Wann
I_2Na_2	sodium iodide dimer	Rankin
I_2Na_2	Sodium iodide dimer	Wann
O_6Sb_4	Antimony(III) oxide	Girichev
Sb_4O_6	Antimony oxide dimer	Masters