



## **List of Contents of Raman Spectra Library**



**For Use With  
Analyze IQ Spectra Manager**

**Date of This Version: 06 Jan 2009**

**Copyright © Analyze IQ Limited, 2009.  
All Rights Reserved.**

## CONTENTS

1. SPECTRA of PURE COMPOUNDS (1104 Spectra) .....	3
2. SPECTRA of MIXTURES (766 spectra).....	29
2.1    1,2-Ethanediol:Methanol:Water (36 Spectra).....	29
2.2    1-Propanol:Tetrahydrofuran:Water (36 Spectra) .....	29
2.3    2-Propanone:Water (25 Spectra) .....	30
2.4    Acetonitrile:Methanol:Water (36 Spectra).....	30
2.5    Acetonitrile:Water (11 Spectra) .....	30
2.6    1,2-Ethanediol:Water (11 Spectra).....	30
2.7    Ethanol:Water (11 Spectra).....	31
2.8    Methanol:1-Propanol:Water (35 Spectra) .....	31
2.9    Methanol:2-Propanol:2-Propanone (12 Spectra).....	31
2.10   Methanol:2-Propanol:2-Propanone:Water (137 Spectra) .....	31
2.11   Methanol:2-Propanol:Water (12 Spectra).....	34
2.12   Methanol:2-Propanone (6 Spectra).....	34
2.13   Methanol:2-Propanone:Tetrahydrofuran (13 Spectra).....	35
2.14   Methanol:2-Propanone:TetraHydrofuran:Water (140 Spectra) .....	35
2.15   Methanol:2-Propanone:Water (59 Spectra).....	36
2.16   Methanol:Tetrahydrofuran:Water (45 Spectra).....	37
2.17   Methanol:Water (13 Spectra).....	37
2.18   N,N-Dimethyl-Formamide:Water (11 Spectra) .....	38
2.19   Tetrahydrofuran:Water (12 Spectra) .....	38
2.20   2-Amino-Ethanol:Water (11 Spectra) .....	38
2.21   Acetic Acid:Water (11 Spectra) .....	38
2.22   2-Propanol:Water (34 Spectra) .....	38
2.23   2-Propanol:2-Propanone:Water (12 Spectra) .....	39
2.24   2-Propanone:Tetrahydrofuran:Water (12 Spectra) .....	39
2.25   Methanol:Tetrahydrofuran (4 Spectra).....	39
2.26   Methanol:1-Propanol (4 Spectra) .....	39
2.27   Acetonitrile:Methanol (4 Spectra).....	39
2.28   2-Propanone:Tetrahyrdofuran (2 Spectra) .....	39
2.29   2-Propanol:2-Propanone (2 Spectra) .....	39
2.30   1-Propanol:Tetrahydrofuran (3 Spectra).....	40
2.31   1,2-Ethanediol:Methanol (3 Spectra) .....	40

## 1. SPECTRA OF PURE COMPOUNDS (1104 SPECTRA)

The Analyze IQ Raman Spectra Library contains 1104 pure compound spectra, covering 899 materials, which are listed below.

Common Name	IUPAC	CAS
Cyclopentane, methyl-	Cyclopentane, methyl-	000096-37-7
(-)-?-Pinene	Bicyclo[3.1.1]heptane, 6,6-dimethyl- 2-methylene-, (1S,5S)-	018172-67-3
(-)-Strychnine	Strychnidin-10-one	000057-24-9
(+)-Cinchonine	Cinchonan-9-ol, (9S)-	000118-10-5
(±)-2-Phenyl-2-butanol	Benzenemethanol, a-ethyl-a- methyl-	001565-75-9
(±)-2-Phenylpropionaldehyde	Benzeneacetaldehyde, a-methyl-	000093-53-8
(±)-Butane-1,3-diol	1,3-Butanediol	000107-88-0
(±)-x-Methyl-y-butyrolactone	2(3H)-Furanone, dihydro-3-methyl-	001679-47-6
(1S)-(-)-?-Pinene	Bicyclo[3.1.1]hept-2-ene, 2,6,6- trimethyl-, (1S,5S)-	007785-26-4
(2-Bromoethyl)-Benzene	Benzene, (2-bromoethyl)-	000103-63-9
(Bromomethyl)cyclohexane	Cyclohexane, (bromomethyl)-	002550-36-9
(E)-Ferulic acid	2-Propenoic acid, 3-(4-hydroxy-3- methoxyphenyl)-, (2E)-	000537-98-4
(Methoxymethyl)triphenylphosphonium chloride	Phosphonium, (methoxymethyl)triphenyl-, chloride (1:1)	004009-98-7
(R)-Carvone	2-Cyclohexen-1-one, 2-methyl-5-(1- methylene)-, (5R)-	006485-40-1
(S)-(+)-Leucinol	1-Pentanol, 2-amino-4-methyl-, (2S)-	007533-40-6
?-D-Melibiose Hydrate	D-Glucose, 6-O-a-D- galactopyranosyl-	000585-99-9
1 Adamantane-Methanol	Tricyclo[3.3.1.13,7]decane-1- methanol	000770-71-8
1-(2,4,6-Trichlorophenyl)-3-amino-5-pyrazolone	3H-Pyrazol-3-one, 5-amino-2,4- dihydro-2-(2,4,6-trichlorophenyl)-	027241-31-2
1-(2-hydroxyphenyl)-Ethanone	Ethanone, 1-(2-hydroxyphenyl)-	000118-93-4
1-(3-Aminopropyl)-2-Pipecoline	1-Piperidinepropanamine, 2-methyl-	025560-00-3
1-(4-Fluorophenyl)-Ethanone	Ethanone, 1-(4-fluorophenyl)-	000403-42-9
1-(4-Hydroxyphenyl)-Ethanone	Ethanone, 1-(4-hydroxyphenyl)-	000099-93-4
1,1',1''-Methyldynetris-Benzene	Benzene, 1,1',1''-methyldynetris-	000519-73-3
1,1,1-Trichloro-2-methyl-2-propanol hemihydrates	2-Propanol, 1,1,1-trichloro-2- methyl-, hydrate (2:1) (9CI)	006001-64-5
1,1,1-Trimethyl-N-(Trimethylsilyl)-Silanamine	Silanamine, 1,1,1-trimethyl-N- (trimethylsilyl)-	000999-97-3
1,1,2,2-Tetrabromoethane	Ethane, 1,1,2,2-tetrabromo-	000079-27-6

1,1,2,2-Tetrachloro-1,2-d2-ethane	Ethane-1,2-d2, 1,1,2,2-tetrachloro-	033685-54-0
1,1,3,3-tetramethyl-Guanidine,	Guanidine, N,N,N',N'-tetramethyl-	000080-70-6
1,10-Phenanthroline, monohydrate	1,10-Phenanthroline, hydrate (1:1)	005144-89-8
1,1-Cyclobutanedicarboxylic acid	1,1-Cyclobutanedicarboxylic acid	005445-51-2
1,1-Dimethylallyl alcohol	3-Buten-2-ol, 2-methyl-	000115-18-4
1,1'-Divinyltetramethyldisiloxane	Disiloxane, 1,3-diethenyl-1,1,3,3-tetramethyl-	002627-95-4
1,1'-Oxybis[2-Ethoxy-Ethane	Ethane, 1,1'-oxybis[2-ethoxy-	000112-36-7
1,2 Diformylhydrazine	1,2-Hydrazinedicarboxaldehyde	000628-36-4
1,2,3,4-tetrahydro-Isoquinoline	Isoquinoline, 1,2,3,4-tetrahydro-	000091-21-4
1,2,4-Benzenetricarboxylic anhydride	5-Isobenzofurancarboxylic acid, 1,3-dihydro-1,3-dioxo-	000552-30-7
1,2,4-Trichlorobenzene	Benzene, 1,2,4-trichloro-	000120-82-1
1,2-Benzenediamine	1,2-Benzenediamine	000095-54-5
1,2-Bis(2-methoxyethoxy)ethane	2,5,8,11-Tetraoxadodecane	000112-49-2
1,2-Diaminopropane	1,2-Propanediamine	000078-90-0
1,2-Dibromo-Benzene	Benzene, 1,2-dibromo-	000583-53-9
1,2-Dichloropropane	Propane, 1,2-dichloro-	000078-87-5
1,2-Dicyanobenzene	1,2-Benzenedicarbonitrile	000091-15-6
1,2-Dimethylpropylamine	2-Butanamine, 3-methyl-	000598-74-3
1,2-Diphenylhydrazine	Hydrazine, 1,2-diphenyl-	000122-66-7
1,2-Ethanediame	1,2-Ethanediame	000107-15-3
1,2-trans-Dibromocyclohexane	Cyclohexane, 1,2-dibromo-, (1R,2R)-rel-	007429-37-0
1,3-Diaminoguanidine monohydrochloride	Carbonimidic dihydrazide, monohydrochloride (9CI)	036062-19-8
1,3-Diaminopropane	1,3-Propanediamine	000109-76-2
1,3-Dibromo-5,5-Dimethylhydantoin	2,4-Imidazolidinedione, 1,3-dibromo-5,5-dimethyl-	000077-48-5
1,3-Dibromobutane	Butane, 1,3-dibromo-	000107-80-2
1,3-Dibromo-Propane	Propane, 1,3-dibromo-	000109-64-8
1,3-Dicyanobenzene	1,3-Benzenedicarbonitrile	000626-17-5
1,3-Diiodo-Propane	Propane, 1,3-diiodo-	000627-31-6
1,3-Diphenylacetone	2-Propanone, 1,3-diphenyl-	000102-04-5
1,4-Cyclohexanedione	1,4-Cyclohexanedione	000637-88-7
1,4-Dibenzoylbutane	1,6-Hexanedione, 1,6-diphenyl-	003375-38-0
1,4-Dicyanobutane	Hexanedinitrile	000111-69-3
1,4-Naphthalenedione	1,4-Naphthalenedione	000130-15-4
1,4-Pantanediol	1,4-Pantanediol	000626-95-9
1,6-Dicyanohexane	Octanedinitrile	000629-40-3
1,6-Hexanediol	1,6-Hexanediol	000629-11-8
18-Crown-6	1,4,7,10,13,16-Hexaoxacyclooctadecane	017455-13-9
1-Bromo-2-Chloro-Ethane	Ethane, 1-bromo-2-chloro-	000107-04-0
1-Bromo-4-Nitro-Benzene	Benzene, 1-bromo-4-nitro-	000586-78-7

1-bromo-5-chloro-Pentane	Pentane, 1-bromo-5-chloro-	054512-75-3
1-Bromododecane	Dodecane, 1-bromo-	000143-15-7
1-Bromo-Heptane	Heptane, 1-bromo-	000629-04-9
1-Bromohexadecane	Hexadecane, 1-bromo-	000112-82-3
1-Bromo-Octane	Octane, 1-bromo-	000111-83-1
1-Bromopentane	Pentane, 1-bromo-	000110-53-2
1-Butanol	1-Butanol, 2-amino-3-methyl-	016369-05-4
1-Chloro-2-methylpropane	Propane, 1-chloro-2-methyl-	000513-36-0
1-Chloro-4-Nitro-Benzene	Benzene, 1-chloro-4-nitro-	000100-00-5
1H-1,2,4-Triazol-3-amine	1H-1,2,4-Triazol-5-amine	000061-82-5
1-Hexadecene	1-Hexadecene	000629-73-2
1H-Tetrazole	2H-Tetrazole	000288-94-8
1-Hydroxy-2-butene	2-Buten-1-ol	006117-91-5
1-Iodo-Butane	Butane, 1-iodo-	000542-69-8
1-Iodo-Hexane	Hexane, 1-iodo-	000638-45-9
1-Methyl-4-(1-Methylethenyl)-Cyclohexene	Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4S)-	005989-54-8
1-Methylethyl iodide	Propane, 2-iodo-	000075-30-9
1-methyl-pyrrole	1H-Pyrrole, 1-methyl-	000096-54-8
1-Naphthol	1-Naphthalenol	000090-15-3
2-(Allyloxy)benzaldehyde	Benzaldehyde, 2-(2-propen-1-yloxy)-	028752-82-1
2-(Aminomethyl)pyridine	2-Pyridinemethanamine	003731-51-9
2-(Ethylamino)ethanol	Ethanol, 2-(ethylamino)-	000110-73-6
2-(Phenylmethyl)-1H-Isoindole-1,3(2H)-dione	1H-Isoindole-1,3(2H)-dione, 2-(phenylmethyl)-	002142-01-0
2,2,6,6-Tetramethyl-Piperidine	Piperidine, 2,2,6,6-tetramethyl-	000768-66-1
2,2-Dimethoxy-Propane	Propane, 2,2-dimethoxy-	000077-76-9
2,2'-Dipyridyl N,N'-dioxid	2,2'-Bipyridine, 1,1'-dioxide	007275-43-6
2,3-Butanedione, Monooxime	2,3-Butanedione, 2-oxime	000057-71-6
2,3-Dihydroxy-Benzoic acid	Benzoic acid, 2,3-dihydroxy-	000303-38-8
2,3-Diisnitrosobutane; Biacetyl dioxime; Chugaev's reagent; NSC 9; Reagents, Chugaev's.	2,3-Butanedione, 2,3-dioxime	000095-45-4
2,4,6-Tribromoaniline	Benzenamine, 2,4,6-tribromo-	000147-82-0
2,4,6-Tribromo-Phenol	Phenol, 2,4,6-tribromo-	000118-79-6
2,4,6-Trimethylphenylamine	Benzenamine, 2,4,6-trimethyl-	000088-05-1
2,4-Dinitroaniline	Benzenamine, 2,4-dinitro-	000097-02-9
2,4-Dioxapentane	Methane, dimethoxy-	000109-87-5
2,4-Dioxopentane	2,4-Pentanedione	000123-54-6
2,4-Pantanediol	2,4-Pantanediol	000625-69-4
2,5-Dihydroanisole	1,4-Cyclohexadiene, 1-methoxy-	002886-59-1
2,5-Dihydro-Furan	Furan, 2,5-dihydro-	001708-29-8
2,5-Dimethoxytetrahydrofuran	Furan, tetrahydro-2,5-dimethoxy-	000696-59-3

2,5-Lutidine	Pyridine, 2,5-dimethyl-	000589-93-5
2,6-Bis(hydroxymethyl)-pyridine	2,6-Pyridinedimethanol	001195-59-1
2,6-Dichloroaniline	Benzenamine, 2,6-dichloro-	000608-31-1
2,6-Dichlorobenzonitrile	Benzonitrile, 2,6-dichloro-	001194-65-6
2,6-Dichloropyridine	Pyridine, 2,6-dichloro-	002402-78-0
2,6-Dimethyl-Cyclohexanol	Cyclohexanol, 2,6-dimethyl-	005337-72-4
2,6-Dimethyl-g-pyrone	4H-Pyran-4-one, 2,6-dimethyl-	001004-36-0
2,6-Dimethyl-Phenol	Phenol, 2,6-dimethyl-	000576-26-1
2-Acetyl-Benzocic acid	Benzoic acid, 2-acetyl-	000577-56-0
2-Acetylpyridine	Ethanone, 1-(2-pyridinyl)-	001122-62-9
2-Adamantanone	Tricyclo[3.3.1.13,7]decan-2-one	000700-58-3
2-Amino-3-Nitro-Phenol	Phenol, 2-amino-3-nitro-	000603-85-0
2-Amino-4,5-Dimethoxy-Benzocic acid	Benzoic acid, 2-amino-4,5-dimethoxy-	005653-40-7
2-Amino-4,6-Dimethyl-Pyrimidine	2-Pyrimidinamine, 4,6-dimethyl-	000767-15-7
2-Amino-4-chloro-6-methylpyrimidine	2-Pyrimidinamine, 4-chloro-6-methyl-	005600-21-5
2-Amino-4-Methylpyridine	2-Pyridinamine, 4-methyl-	000695-34-1
2-Amino-5-(4-nitrophenylsulfonyl)thiazole	2-Thiazolamine, 5-[(4-nitrophenyl)sulfonyl]-	039565-05-4
2-Amino-5-chlorobenzylphenone	Methanone, (2-amino-5-chlorophenyl)phenyl-	000719-59-5
2-Amino-5-Nitro-Benzophenone	Methanone, (2-amino-5-nitrophenyl)phenyl-	001775-95-7
2-Aminobenzophenone	Methanone, (2-aminophenyl)phenyl-	002835-77-0
2-Aminodiphenyl	[1,1'-Biphenyl]-2-amine	000090-41-5
2-Benzoylbenzoic acid	Benzoic acid, 2-benzoyl-	000085-52-9
2-Benzylpyridine	Pyridine, 2-(phenylmethyl)-	000101-82-6
2-Bromo-Benzaldehyde	Benzaldehyde, 2-bromo-	006630-33-7
2-bromo-Benzoic acid	Benzoic acid, 2-bromo-	000088-65-3
2-Bromoethylamine hydrobromide	Ethanamine, 2-bromo-, hydrobromide (1:1)	002576-47-8
2-Butanamine	2-Butanamine	013952-84-6
2-Carboxybenzaldehyde	Benzoic acid, 2-formyl-	000119-67-5
2-Chloro-5-Nitroaniline	Benzenamine, 2-chloro-5-nitro-	006283-25-6
2-Chloro-Benzaldehyde	Benzaldehyde, 2-chloro-	000089-98-5
2-Chloro-Benzoic acid	Benzoic acid, 2-chloro-	000118-91-2
2-Chloro-Benzonitrile	Benzonitrile, 2-chloro-	000873-32-5
2-Chlorobenzophenone	Methanone, (2-chlorophenyl)phenyl-	005162-03-8
2-Chlorotoluene	Benzene, 1-chloro-2-methyl-	000095-49-8
2-Cyclohepten-1-one	2-Cyclohepten-1-one	001121-66-0
2-Ethoxy-Benzamide	Benzamide, 2-ethoxy-	000938-73-8
2-Ethyl-1-butanol	1-Butanol, 2-ethyl-	000097-95-0

2-Ethyl-1-hexanol	1-Hexanol, 2-ethyl-	000104-76-7
2-Ethylbutyric acid	Butanoic acid, 2-ethyl-	000088-09-5
2-Ethylimidazole	1H-Imidazole, 2-ethyl-	001072-62-4
2-Fluorobenzamide	Benzamide, 2-fluoro- (9CI)	000445-28-3
2-Fluoro-benzenamine	Benzenamine, 2-fluoro-	000348-54-9
2-Furanmethanamine	2-Furanmethanamine	000617-89-0
2-Heptanone	2-Heptanone	000110-43-0
2-Hydroxybenzophenone	Methanone, (2-hydroxyphenyl)phenyl-	000117-99-7
2'-Hydroxy-Propiophenone	1-Propanone, 1-(2-hydroxyphenyl)-	000610-99-1
2-Iodoaniline	Benzenamine, 2-iodo-	000615-43-0
2-Ketoglutaric acid	Pentanedioic acid, 2-oxo-	000328-50-7
2-Methoxy-4-nitrobenzenamine	Benzenamine, 2-methoxy-4-nitro-	000097-52-9
2-Methoxyacetic acid	Acetic acid, 2-methoxy-	000625-45-6
2-Methoxyethanol	Ethanol, 2-methoxy-	000109-86-4
2-Methoxyethoxymethyl chloride	Ethane, 1-(chloromethoxy)-2-methoxy-	003970-21-6
2-Methoxyethyl Ether	Ethane, 1,1'-oxybis[2-methoxy-]	000111-96-6
2-Methoxy-Naphthalene	Naphthalene, 2-methoxy-	000093-04-9
2-Methoxyphenylacetic acid	Benzeneacetic acid, 2-methoxy-	000093-25-4
2-Methyl-1,3-cyclopentanedione	1,3-Cyclopentanedione, 2-methyl-	000765-69-5
2-Methyl-2,4-Pantanediol	2,4-Pantanediol, 2-methyl-	000107-41-5
2-Methyl-2-hepten-6-one	5-Hepten-2-one, 6-methyl-	000110-93-0
2-methyl-2-Propanol	2-Propanol, 2-methyl-	000075-65-0
2-Methyl-5-nitrobenzenamine	Benzenamine, 2-methyl-5-nitro-	000099-55-8
2-methyl-butric acid	Butanoic acid, 2-methyl-	000116-53-0
2-Methyl-Naphthalene	Naphthalene, 2-methyl-	000091-57-6
2-Methylvaleric acid	Pentanoic acid, 2-methyl-	000097-61-0
2-Naphthol	2-Naphthalenol	000135-19-3
2-Nitrobenzaldehyde	Benzaldehyde, 2-nitro-	000552-89-6
2-Nitro-Benzenamine	Benzenamine, 2-nitro-	000088-74-4
2-Nitrobenzoic acid	Benzoic acid, 2-nitro-	000552-16-9
2-Nitroimidazole	1H-Imidazole, 2-nitro-	000527-73-1
2-Nitrophenol	Phenol, 2-nitro-	000088-75-5
2-Octanol	2-Octanol	000123-96-6
2-Pentyn-1-ol	2-Pentyn-1-ol	006261-22-9
2-Phenethanol	Benzeneethanol	000060-12-8
2-Phenoxyacetyl chloride	Acetyl chloride, 2-phenoxy-	000701-99-5
2-Phenylimidazole	1H-Imidazole, 2-phenyl-	000670-96-2
2-Picoline	Pyridine, 2-methyl-	000109-06-8
2-Propanol	2-Propanol	000067-63-0
2-Thiobarbituric Acid	4,6(1H,5H)-Pyrimidinedione, dihydro-2-thioxo-	000504-17-6
3-(1-Methylethoxy)-1-Propanamine	1-Propanamine, 3-(1-methylethoxy)-	002906-12-9

3-(BenzylOxy)aniline	Benzenamine, 3-(phenylmethoxy)-	001484-26-0
3-(trifluoromethyl)	Benzenemethanamine, 3-	002740-83-2
Benzenemethanamine,	(trifluoromethyl)-	
3,3,5,5-Tetramethylcyclohexanone	Cyclohexanone, 3,3,5,5-	014376-79-5
	tetramethyl-	
3,4-Dihydroxybenzylamine	1,2-Benzenediol, 4-(aminomethyl)-,	016290-26-9
hydrobromide	hydrobromide (1:1)	
3',4'-Dimethoxyacetophenone	Ethanone, 1-(3,4-dimethoxyphenyl)-	001131-62-0
3,4-Dimethyl-BenzoiC Acid	Benzoic acid, 3,4-dimethyl-	000619-04-5
3,4-Xylenol	Phenol, 3,4-dimethyl-	000095-65-8
3,5,5-trimethyl-2-Cyclohexen-1-one	2-Cyclohexen-1-one, 3,5,5-	000078-59-1
	trimethyl-	
3,5-Diamino-1,2,4-triazole	1H-1,2,4-Triazole-3,5-diamine	001455-77-2
3,5-Dichlorobenzenamine	Benzenamine, 3,5-dichloro-	000626-43-7
3,5-Dimethoxy-Benzamide	Benzamide, 3,5-dimethoxy-	017213-58-0
	(6Cl,8Cl,9Cl)	
3,5-Dinitrosalicylic acid	Benzoic acid, 2-hydroxy-3,5-dinitro-	000609-99-4
3,7,7-Trimethyl-Bicyclo[4.1.0]hept-2-ene	Bicyclo[4.1.0]hept-2-ene, 3,7,7-trimethyl-, (1S,6R)-	004497-92-1
3-amino-1-Propanol	1-Propanol, 3-amino-	000156-87-6
3-Amino-2-Chloropyridine	3-Pyridinamine, 2-chloro-	006298-19-7
3-Amino-5-Methyl-Isoxazole	3-Isoxazolamine, 5-methyl-	001072-67-9
3-Bromo- Benzaldehyde	Benzaldehyde, 3-bromo-	003132-99-8
3-Bromo-Benzenamine	Benzenamine, 3-bromo-	000591-19-5
3-Bromo-Propanenitrile	Propanenitrile, 3-bromo-	002417-90-5
3-Butanone	2-Butanone	000078-93-3
3-Chloro-2-Methyl-1-Propene	1-Propene, 3-chloro-2-methyl-	000563-47-3
3-Chlorobenzoic acid	Benzoic acid, 3-chloro-	000535-80-8
3-Chlorotoluene	Benzene, 1-chloro-3-methyl-	000108-41-8
3-Heptanone	3-Heptanone	000106-35-4
3-Hexyne-2,5-diol	3-Hexyne-2,5-diol	003031-66-1
3-Hydroxy-4-Methoxy-Benzaldehyde	Benzaldehyde, 3-hydroxy-4-methoxy-	000621-59-0
3-Hydroxypropionitrile	Propanenitrile, 3-hydroxy-	000109-78-4
3-Methoxy-Benzaldehyde	Benzaldehyde, 3-methoxy-	000591-31-1
3-Methyl-1,2-Cyclopentanenedione	1,2-Cyclopentanenedione, 3-methyl-	000765-70-8
3-Methyl-2,4-pantanenedione	2,4-Pantanenedione, 3-methyl-	000815-57-6
3-methyl-2-Cyclohexen-1-one	2-Cyclohexen-1-one, 3-methyl-	001193-18-6
3-Nitroaniline	Benzenamine, 3-nitro-	000099-09-2
3-Nitrobenzoic acid	Benzoic acid, 3-nitro-	000121-92-6
3-Nitrophthalic acid	1,2-Benzenedicarboxylic acid, 3-nitro-	000603-11-2
3-O-a-D-glucopyranosyl-D-Fructose	D-Fructose, 3-O-a-D-glucopyranosyl-	000547-25-1
3-O-Methyl-x-D-glucopyranose	a-D-Glucopyranose, 3-O-methyl-(9Cl)	013224-94-7

3-Pentylamine	3-Pantanamine	000616-24-0
3-Phenyl-1-Propanol	Benzeneopropanol	000122-97-4
3-phenyl-2-Propenal	2-Propenal, 3-phenyl-, (2E)-	014371-10-9
3-Phenylpropanoic acid	Benzeneopropanoic acid	000501-52-0
3-Picoline	Pyridine, 3-methyl-	000108-99-6
3-Pyridinonitrile	3-Pyridinecarbonitrile	000100-54-9
4-(1,1-Dimethylethyl)-	Cyclohexanone, 4-(1,1-	000098-53-3
Cyclohexanone	dimethylethyl)-	
4-(1-Methylethyl)-Benzaldehyde	Benzaldehyde, 4-(1-methylethyl)-	000122-03-2
4-(4-nitrophenylsulfonyl)aniline	Benzenamine, 4-[(4-nitrophenyl)sulfonyl]-	001948-92-1
4,4'-Dibromobenzil	1,2-Ethanedione, 1,2-bis(4-bromophenyl)-	035578-47-3
4,4'-Dichlorobenzhydrol	Benzenemethanol, 4-chloro-a-(4-chlorophenyl)- (9CI)	000090-97-1
4,4'-Dinitrobibenzyl	Benzene, 1,1'-(1,2-ethanediyl)bis[4-nitro-	000736-30-1
4,5-Dimethyl-1,2-diaminobenzene	1,2-Benzenediamine, 4,5-dimethyl-	003171-45-7
4,9-Dioxa-1,12-dodecanediamine	1-Propanamine, 3,3'-[1,4-butanediylbis(oxy)]bis-	007300-34-7
4-Acetamidophenol	Acetamide, N-(4-hydroxyphenyl)-	000103-90-2
4-Acetylmorpholine	Ethanone, 1-(4-morpholinyl)-	001696-20-4
4-Amino-2-Chloro-Benzonitrile	Benzonitrile, 4-amino-2-chloro-	020925-27-3
4-Aminobenzoephone	Methanone, (4-aminophenyl)phenyl-	001137-41-3
4-Amino-Benzoic acid	Benzoic acid, 4-amino-	000150-13-0
4-bromo-3-methyl-Benzenamine	Benzenamine, 4-bromo-3-methyl-	006933-10-4
4-Bromobenzamide	Benzamide, 4-bromo-	000698-67-9
4-Bromo-Benzonitrile	Benzonitrile, 4-bromo-	000623-00-7
4-Bromophenol	Phenol, 4-bromo-	000106-41-2
4-Chloro-Benzenemethanol	Benzenemethanol, 4-chloro-	000873-76-7
4-Chlorobenzonitrile	Benzonitrile, 4-chloro-	000623-03-0
4-Chlorobenzoyl Chloride	Benzoyl chloride, 4-chloro-	000122-01-0
4-Chlorobenzylamine	Benzenemethanamine, 4-chloro-	000104-86-9
4-Cyanonitrobenzene	Benzonitrile, 4-nitro-	000619-72-7
4-Cyanophenol	Benzonitrile, 4-hydroxy-	000767-00-0
4-Dimethylamino-pyridine	4-Pyridinamine, N,N-dimethyl-	001122-58-3
4-Ethylbenzaldehyde	Benzaldehyde, 4-ethyl-	004748-78-1
4-Fluoro-Benzeneethanol	Benzeneethanol, 4-fluoro-	007589-27-7
4-Heptanone	4-Heptanone	000123-19-3
4-hydroxy-4-methyl- 2-Pantanone	2-Pantanone, 4-hydroxy-4-methyl-	000123-42-2
4-Methoxybenzamide	Benzamide, 4-methoxy-	003424-93-9
4-methoxy-Benzophenone	Methanone, (4-methoxyphenyl)phenyl-	000611-94-9
4-Methoxybenzyl Alcohol	Benzenemethanol, 4-methoxy-	000105-13-5

4-Methyl-Benzophenone	Methanone, (4-methylphenyl)phenyl-	000134-84-9
4-methylbenzyl cyanide	Benzeneacetonitrile, 4-methyl-	002947-61-7
4-Methylbenzylamine	Benzenemethanamine, 4-methyl-	000104-84-7
4-Methyl-cyclohexene	Cyclohexene, 4-methyl-	000591-47-9
4-Nitrobenzoic acid	Benzoic acid, 4-nitro-	000062-23-7
4-Nitrobenzophenone	Methanone, (4-nitrophenyl)phenyl-	001144-74-7
4-Nitrobenzyl alcohol	Benzenemethanol, 4-nitro-	000619-73-8
4-Nitrobenzyl bromide	Benzene, 1-(bromomethyl)-4-nitro-	000100-11-8
4-Nitrophenethyl bromide	Benzene, 1-(2-bromoethyl)-4-nitro-	005339-26-4
4-Phenyl-3-Thio-Semicarbazide	Hydrazinecarbothioamide, N-phenyl-	005351-69-9
4-Phenylurazole	1,2,4-Triazolidine-3,5-dione, 4-phenyl-	015988-11-1
4-Picoline	Pyridine, 4-methyl-	000108-89-4
4-vinylanisole	Benzene, 1-ethenyl-4-methoxy-	000637-69-4
5,5-Dimethyl-1,3-Cyclohexanedione	1,3-Cyclohexanedione, 5,5-dimethyl-	000126-81-8
5-Chloro-1-phenyl-1H-Tetrazole	1H-Tetrazole, 5-chloro-1-phenyl-	014210-25-4
5-Mercapto-1-phenyl-1,2,3,4-tetrazole	5H-Tetrazole-5-thione, 1,2-dihydro-1-phenyl-	000086-93-1
5-Nitrosalicylic acid	Benzoic acid, 2-hydroxy-5-nitro-	000096-97-9
5-Sulfosalicylic acid dihydrate	Benzoic acid, 2-hydroxy-5-sulfo-, dihydrate (9CI)	005965-83-3
6-Aminocaproic acid	Hexanoic acid, 6-amino-	000060-32-2
6-Aminocapronitrile	Hexanenitrile, 6-amino-	002432-74-8
6-Aminopenicillanic acid	4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-amino-3,3-dimethyl-7-oxo-, (2S,5R,6R)-	000551-16-6
6-bromohexanenitrile	Hexanenitrile, 6-bromo-	006621-59-6
7,7',8,8'-Tetracyanoquinodimethane	Propanedinitrile, 2,2'-(2,5-cyclohexadiene-1,4-diylidene)bis-	001518-16-7
8-Hydroxyquinoline	8-Quinolinol	000148-24-3
Acenaphthene	Acenaphthylene, 1,2-dihydro-	000083-32-9
Acetanilide	Acetamide, N-phenyl-	000103-84-4
Acetic acid, lead salt, trihydrate	Acetic acid, lead(2+) salt, trihydrate (8Cl,9Cl)	006080-56-4
Acetic acid, sodium salt	Acetic acid, sodium salt (1:1)	000127-09-3
Acetic ether	Acetic acid ethyl ester	000141-78-6
Acetoacetanilide	Butanamide, 3-oxo-N-phenyl-	000102-01-2
Acetonitrile,Cyanomethane	Acetonitrile	000075-05-8
Acetophenone	Ethanone, 1-phenyl-	000098-86-2
Acetyl bromide	Acetyl bromide	000506-96-7
Acrylamide	2-Propenamide	000079-06-1
Adipic acid	Hexanedioic acid	000124-04-9

Alanine	Alanine	000302-72-7
Allyl acetoacetate	Butanoic acid, 3-oxo-, 2-propen-1-yl ester	001118-84-9
Allyl bromide	1-Propene, 3-bromo-	000106-95-6
Allyl Chloroacetate	Acetic acid, chloro-, 2-propenyl ester (9CI)	002916-14-5
Allyl cyanide	3-Butenenitrile	000109-75-1
Allylthiourea	Thiourea, N-2-propen-1-yl-	000109-57-9
Aluminium isopropoxide	2-Propanol, aluminum salt (3:1)	000555-31-7
Aluminum nitrate nonahydrate	Nitric acid, aluminum salt, nonahydrate (8Cl,9Cl)	007784-27-2
a-Methylhydrocinnamic Acid	Benzene propanoic acid, a-methyl-	001009-67-2
Amidosulfuric acid	Sulfamic acid	005329-14-6
Aminoguanidine bicarbonate	Carbonic acid, compd. with hydrazinecarboximidamide (1:1)	002582-30-1
Aminoguanidine Nitrate	Hydrazinecarboximidamide, nitrate (1:1)	010308-82-4
Aminopropyltriethoxysilane	1-Propanamine, 3-(triethoxysilyl)-	000919-30-2
Ammonium acetate	Acetic acid, ammonium salt (1:1)	000631-61-8
Ammonium citrate	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium salt (1:2)	003012-65-5
Ammonium citrate	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium salt (1:3)	003458-72-8
Ammonium oxalate monohydrate	Ethanedioic acid, ammonium salt, hydrate (1:2:1)	006009-70-7
Amyl Acetate	Acetic acid, pentyl ester	000628-63-7
Amyl phthalate	1,2-Benzenedicarboxylic acid, 1,2-dipentyl ester	000131-18-0
Ancamine DETA	1,2-Ethanediamine, N1-(2-aminoethyl)-	000111-40-0
Anethole	Benzene, methoxy-	000100-66-3
Anthracene	Anthracene	000120-12-7
Anthranilic acid	Benzoic acid, 2-amino-	000118-92-3
Anthranilonitrile	Benzonitrile, 2-amino-	001885-29-6
Antimony potassium salt	Antimonate(2-), bis[m-[2,3-di(hydroxy-kO)butanedioato(4-)kO1:kO4]]di-, potassium, hydrate (1:2:3), stereoisomer	028300-74-5
Asparagine monohydrate	L-Asparagine, monohydrate (9CI)	005794-13-8
a-Tetralone	1(2H)-Naphthalenone, 3,4-dihydro-	000529-34-0
Azobenzene	Diazene, 1,2-diphenyl-	000103-33-3
Barbituric acid	2,4,6(1H,3H,5H)-Pyrimidinetrione	000067-52-7
Barium acetate	Acetic acid, barium salt (2:1)	000543-80-6
Barium sulphate	Sulfuric acid, barium salt (1:1)	007727-43-7
Beeswax	Beeswax	008012-89-3

Benzaldehyde, dimethyl acetal (6Cl,7Cl,8Cl); (Dimethoxymethyl)benzene; a,a-Dimethoxytoluene; a-Methoxybenzyl methyl ether; Dimethoxyphenylmethane; NSC 286137; Phenyldimethoxymethane	Benzene, (dimethoxymethyl)-	001125-88-8
Benzamide	Benzamide	000055-21-0
Benzanilide	Benzamide, N-phenyl-	000093-98-1
Benzene sulfochloride; Benzene sulfonechloride	Benzenesulfonyl chloride	000098-09-9
Benzene, (3-bromopropyl)-; (?-Bromopropyl)benzene	Benzene, (3-bromopropyl)-	000637-59-2
Benzenemethanamine; ?-Aminotoluene	Benzenemethanamine	000100-46-9
Benzenemethanol; ?-Hydroxytoluene; ?-Toluenol	Benzenemethanol	000100-51-6
Benzhydrylamine Hydrochloride	Benzenemethanamine, a-phenyl-, hydrochloride (9Cl)	005267-34-5
Benzil	1,2-Ethanedione, 1,2-diphenyl-	000134-81-6
Benzil Monohydrazone	1,2-Ethanedione, 1,2-diphenyl-, 1-hydrazone	005344-88-7
Benzodioxole	1,3-Benzodioxole	000274-09-9
Benzofuroxan	2,1,3-Benzoxadiazole, 1-oxide	000480-96-6
Benzoic acid	Benzoic acid	000065-85-0
Benzoic acid, phenylmethyl ester	Benzoic acid, phenylmethyl ester	000120-51-4
Benzoic anhydride	Benzoic acid, 1,1'-anhydride	000093-97-0
Benzole	Benzene	000071-43-2
Benzophenone	Methanone, diphenyl-	000119-61-9
Benzopinacol	1,2-Ethanediol, 1,1,2,2-tetraphenyl-	000464-72-2
Benzoylacetone	1,3-Butanedione, 1-phenyl-	000093-91-4
Benzoylformic acid	Benzeneacetic acid, a-oxo-	000611-73-4
Benzyl acetate	Acetic acid, phenylmethyl ester	000140-11-4
Benzyl ether	Benzene, 1,1'-[oxybis(methylene)]bis-	000103-50-4
Benzyl Thiocyanate	Thiocyanic acid, phenylmethyl ester	003012-37-1
Benzylacetone	2-Butanone, 4-phenyl-	002550-26-7
Benzylmethylamine	Benzenemethanamine, N-methyl-	000103-67-3
B-Hydroxyethanethiol	Ethanol, 2-mercapto-	000060-24-2
Bibenzyl	Benzene, 1,1'-(1,2-ethanediyl)bis-	000103-29-7
B-Iraldeine	1-Penten-3-one, 1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	000127-43-5
Bis(tributyltin) oxide	Distannoxane, 1,1,1,3,3,3-hexabutyl-	000056-35-9
Bonoform	Ethane, 1,1,2,2-tetrachloro-	000079-34-5

Bromic ether	Ethane, bromo-	000074-96-4
Bromoacetamide	Acetamide, 2-bromo-	000683-57-8
	(6Cl,7Cl,8Cl,9Cl)	
Bromoform	Methane, tribromo-	000075-25-2
Buffer solution ph 10.00	Buffer solution ph 10.00	000000-00-0
Butoxyethanol	Ethanol, 2-butoxy-	000111-76-2
Butyl alcohol	1-Butanol	000071-36-3
Butyl ether	Butane, 1,1'-oxybis-	000142-96-1
Butyl ketone	5-Nonanone	000502-56-7
Butylethylacetic acid	Hexanoic acid, 2-ethyl-	000149-57-5
Caffeine	1H-Purine-2,6-dione, 3,7-dihydro-	000058-08-2
	1,3,7-trimethyl-	
Calcium gluconate	D-Gluconic acid, calcium salt (2:1)	000299-28-5
Calcium oxalate hydrate	Ethanedioic acid, calcium salt, hydrate (1:1:1)	005794-28-5
Calcium propionate	Propanoic acid, calcium salt (2:1)	004075-81-4
Calcium sulfate dihydrate	Sulfuric acid, calcium salt, hydrate (1:1:2)	010101-41-4
Carbobenzyloxy-L-proline	1,2-Pyrrolidinedicarboxylic acid, 1-(phenylmethyl) ester, (2S)-	001148-11-4
Carbon chloride (CCl4)	Methane, tetrachloro-	000056-23-5
Carbon tetrabromide (8Cl); Carbon bromide (CBr4); Methane tetrabromide; NSC 6179; Tetrabromomethane	Methane, tetrabromo-	000558-13-4
Carboxymethyl phenyl sulfide	Acetic acid, 2-(phenylthio)-	000103-04-8
Carvyl Acetate	2-Cyclohexen-1-ol, 2-methyl-5-(1-methylethenyl)-, 1-acetate	000097-42-7
Catechol	1,2-Benzenediol	000120-80-9
Cetylic alcohol	1-Hexadecanol	036653-82-4
Chloroacetic acid methyl ester	Acetic acid, 2-chloro-, methyl ester	000096-34-4
Chlorobenzene	Benzene, chloro-	000108-90-7
Chloroform	Methane, trichloro-	000067-66-3
Chlorosulfonyl isocyanate	Sulfuryl chloride isocyanate	001189-71-5
Choline chloride	Ethanaminium, 2-hydroxy-N,N,N-trimethyl-, chloride (1:1)	000067-48-1
Chromium(III) acetylacetone	Chromium, tris(2,4-pentanedionato-kO2,kO4)-, (OC-6-11)-	021679-31-2
Chrysene	Chrysene	000218-01-9
Cinnamonnitrile	2-Propenenitrile, 3-phenyl-, (2E)-	001885-38-7
cis-5-Norbornene-endo-2,3-dicarboxylic anhydride	4,7-Methanoisobenzofuran-1,3-dione, 3a,4,7,7a-tetrahydro-, (3aR,4S,7R,7aS)-rel-	000129-64-6
Citral	2,6-Octadienal, 3,7-dimethyl-	005392-40-5
Citric acid	1,2,3-Propanetricarboxylic acid, 2-	000077-92-9

Citric acid, monohydrate	hydroxy-	
	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, hydrate (1:1)	005949-29-1
Citronellol	6-Octen-1-ol, 3,7-dimethyl-	000106-22-9
Cocos aldehyde	2(3H)-Furanone, dihydro-5-pentyl-	000104-61-0
Coumarin	2H-1-Benzopyran-2-one	000091-64-5
Creatine	Glycine, N-(aminoiminomethyl)-N-methyl-	000057-00-1
Creatine, monohydrate	Glycine, N-(aminoiminomethyl)-N-methyl-, hydrate (1:1)	006020-87-7
Cumene	Benzene, (1-methylethyl)-	000098-82-8
Cyanuric acid	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione	000108-80-5
Cyclobutane-1-carboxylic acid	Cyclobutanecarboxylic acid	003721-95-7
Cyclopentanemethanol	Cyclopentanemethanol	003637-61-4
Cyclopentyl bromide	Cyclopentane, bromo-	000137-43-9
D-(-)-Levulose	D-Fructose	000057-48-7
D-Alanine	D-Alanine	000338-69-2
D-Arabinitol	D-Arabinitol	000488-82-4
D-Arabinose	D-Arabinose	010323-20-3
d-Carvone	2-Cyclohexen-1-one, 2-methyl-5-(1-methylethenyl)-, (5S)-	002244-16-8
Decyl bromide	Decane, 1-bromo-	000112-29-8
Deoxyanisoin	Ethanone, 1,2-bis(4-methoxyphenyl)-	000120-44-5
Deoxybenzoin	Ethanone, 1,2-diphenyl-	000451-40-1
Dextrin	Dextrin	009004-53-9
D-Fucose	D-Galactose, 6-deoxy-	003615-37-0
D-Galactose	D-Galactose	000059-23-4
D-Glucosamine hydrochloride	D-Glucose, 2-amino-2-deoxy-, hydrochloride (1:1)	000066-84-2
Dibenzoylmethane	1,3-Propanedione, 1,3-diphenyl-	000120-46-7
Dibenzylamine	Benzenemethanamine, N-(phenylmethyl)-	000103-49-1
Dibutyl phosphonate	Phosphonic acid, dibutyl ester	001809-19-4
Dibutylamine	1-Butanamine, N-butyl-	000111-92-2
Dibutyltin dichloride	Stannane, dibutyldichloro-	000683-18-1
Dibutyltin oxide	Stannane, dibutyoxy-	000818-08-6
Dichloroacetic acid	Acetic acid, 2,2-dichloro-	000079-43-6
Dichlorofluorescein	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 4',5'-dichloro-3',6'-dihydroxy-	002320-96-9
Dichloromethane	Methane, dichloro-	000075-09-2
Dicyclohexylamine	Cyclohexanamine, N-cyclohexyl-	000101-83-7
Dicyclohexylcarbodiimide	Cyclohexanamine, N,N'-	000538-75-0

Diethyl 1,3-acetonedicarboxylate	methanetetrabisis-	
	Pentanedioic acid, 3-oxo-, 1,5-diethyl ester	000105-50-0
Diethyl acetamidomalonate	Propanedioic acid, 2-(acetylamino)-, 1,3-diethyl ester	001068-90-2
Diethyl allylmalonate	Propanedioic acid, 2-(2-propen-1-yl)-, 1,3-diethyl ester	002049-80-1
Diethyl butanedioate	Butanedioic acid, 1,4-diethyl ester	000123-25-1
Diethyl Carbonate	Carbonic acid, diethyl ester	000105-58-8
Diethyl oxalate	Ethanedioic acid, 1,2-diethyl ester	000095-92-1
Diethyl phosphate	Phosphonic acid, diethyl ester	000762-04-9
Diethyl propane-1,3-dioate	Propanedioic acid, 1,3-diethyl ester	000105-53-3
Diethylamine	Ethanamine, N-ethyl-	000109-89-7
Diethylmalonic acid	Propanedioic acid, 2,2-diethyl-	000510-20-3
Dietoxymethane	Ethane, 1,1'-[methylenebis(oxy)]bis-	000462-95-3
Dihydropyran	2H-Pyran, 3,4-dihydro-	000110-87-2
Diodohexane; 1,6-Diodohexane; Hexamethylene diiodide	Hexane, 1,6-diido-	000629-09-4
Diisobutylamine	1-Propanamine, 2-methyl-N-(2-methylpropyl)-	000110-96-3
Diisopropyl ether	Propane, 2,2'-oxybis-	000108-20-3
Diisopropylamine	2-Propanamine, N-(1-methylethyl)-	000108-18-9
Dimethyl dimethylformamide acetal	Methanamine, 1,1-dimethoxy-N,N-dimethyl-	004637-24-5
Dimethyl ethynedicarboxylate	2-Butynedioic acid, 1,4-dimethyl ester	000762-42-5
Dimethyl Fumarate	2-Butenedioic acid (2E)-, 1,4-dimethyl ester	000624-49-7
Dimethyl maleate	2-Butenedioic acid (2Z)-, 1,4-dimethyl ester	000624-48-6
Dimethyl oxalate	Ethanedioic acid, 1,2-dimethyl ester	000553-90-2
Dimethyl phthalate	1,2-Benzenedicarboxylic acid, 1,2-dimethyl ester	000131-11-3
Dimethyl sulphoxide	Methane, 1,1'-sulfinylbis-	000067-68-5
Dimethyldichlorosilane	Silane, dichlorodimethyl-	000075-78-5
Dimethylenediamine dihydrochloride	1,2-Ethanediamine, hydrochloride (1:2)	000333-18-6
Dioxyethylene ether	1,4-Dioxane	000123-91-1
Diphenolcarbinol	Benzinemethanol, a-phenyl-	000091-01-0
Diphenyl	1,1'-Biphenyl	000092-52-4
Diphenylamine	Benzenamine, N-phenyl-	000122-39-4
Diphenylcyclopropenone	2-Cyclopropen-1-one, 2,3-diphenyl-	000886-38-4
Dipivaloylmethane	3,5-Heptanedione, 2,2,6,6-tetramethyl-	001118-71-4
Dipropylmethane	Heptane	000142-82-5

Dipyridinium dichromate	Chromic acid (H2Cr2O7), compd. with pyridine (1:2)	020039-37-6
D-Isoascorbic acid	D-erythro-Hex-2-enonic acid, g-lactone	000089-65-6
Disodium EDTA dihydrate	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, disodium salt, dihydrate (9Cl)]	006381-92-6
Dithizone	Diazene carbothioic acid, 2-phenyl-, 2-phenylhydrazide	000060-10-6
DL-2-Chloropropionic acid	Propanoic acid, 2-chloro-	000598-78-7
DL-Aspartamine	Asparagine	003130-87-8
DL-Mannitol	Mannitol	000087-78-5
DL-Phenylalanine	Phenylalanine	000150-30-1
D-Mannitol	D-Mannitol	000069-65-8
D-Mannose	D-Mannose	003458-28-4
d-Menthol	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, (1S,2R,5S)-	015356-60-2
DMF (103226L-326K19890598)	Formamide, N,N-dimethyl-	000068-12-2
D-Ribose	D-Ribose	000050-69-1
Dulcitol	Galactitol	000608-66-2
Durol	Benzene, 1,2,4,5-tetramethyl-	000095-93-2
D-Xylose	D-Xylose	000058-86-6
Edetic acid	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-]	000060-00-4
Erythrol	1,2,3,4-Butanetetrol, (2R,3S)-rel-	000149-32-6
Ethanoic acid	Acetic acid	000064-19-7
Ethanol	Ethanol	000064-17-5
Ethanolamine	Ethanol, 2-amino-	000141-43-5
Ethanolamine chloride	Ethanol, 2-amino-, hydrochloride (1:1)	002002-24-6
Ethyl 2-amino-4-thiazoleacetate	4-Thiazoleacetic acid, 2-amino-, ethyl ester	053266-94-7
Ethyl 2-bromobutyrate	Butanoic acid, 2-bromo-, ethyl ester	000533-68-6
Ethyl 2-bromopropanoate	Propanoic acid, 2-bromo-, ethyl ester	000535-11-5
Ethyl 2-cyclopentanone-1-carboxylate	Cyclopentanecarboxylic acid, 2-oxo-, ethyl ester	000611-10-9
Ethyl 2-methylacetooacetate	Butanoic acid, 2-methyl-3-oxo-, ethyl ester	000609-14-3
Ethyl 2-oxo-1-cyclohexanecarboxylate	Cyclohexanecarboxylic acid, 2-oxo-, ethyl ester	001655-07-8
Ethyl 3-hydroxybutanoate	Butanoic acid, 3-hydroxy-, ethyl ester	005405-41-4
Ethyl bromoethanoate	Acetic acid, 2-bromo-, ethyl ester	000105-36-2
Ethyl butyrate	Butanoic acid, ethyl ester	000105-54-4

Ethyl carbamate	Carbamic acid, ethyl ester	000051-79-6
Ethyl chloracetate	Acetic acid, 2-chloro-, ethyl ester	000105-39-5
Ethyl ether; 1-Ethoxyethane	Ethane, 1,1'-oxybis-	000060-29-7
Ethyl formate	Formic acid, ethyl ester	000109-94-4
Ethyl isovalerate	Butanoic acid, 3-methyl-, ethyl ester	000108-64-5
Ethyl phosphate	Phosphoric acid, triethyl ester	000078-40-0
Ethyl propanoate	Propanoic acid, ethyl ester	000105-37-3
Ethyl p-tolyl ketone	1-Propanone, 1-(4-methylphenyl)-	005337-93-9
Ethyl salicylate	Benzoic acid, 2-hydroxy-, ethyl ester	000118-61-6
Ethyl Vinyl Carbinol	1-Penten-3-ol	000616-25-1
Ethylene glycol	1,2-Ethanediol	000107-21-1
Exo-2-Aminonorborane	Bicyclo[2.2.1]heptan-2-amine, (1R,2R,4S)-rel- (9CI)	007242-92-4
Ferulaic acid	2-Propenoic acid, 3-(4-hydroxy-3-methoxyphenyl)-	001135-24-6
Fluoranthene	Fluoranthene	000206-44-0
Fluorene	9H-Fluorene	000086-73-7
Fluorenone	9H-Fluoren-9-one	000486-25-9
Fluorobenzene	Benzene, fluoro-	000462-06-6
Fluorodinitrobenzene	Benzene, 1-fluoro-2,4-dinitro-	000070-34-8
Formalin	Formaldehyde	000050-00-0
Formamidine acetate	Methanimidamide, acetate (1:1)	003473-63-0
Formanilide	Formamide, N-phenyl-	000103-70-8
Formylic acid	Formic acid	000064-18-6
Fumaric acid	2-Butenedioic acid (2E)-	000110-17-8
Furfuryl alcohol	2-Furanmethanol	000098-00-0
Gentisic Acid	Benzoic acid, 2,5-dihydroxy-	000490-79-9
Geraniol	2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	000106-24-1
Glucoheptonic acid	D-gluco-Heptonic acid, (2x)-	023351-51-1
Gluconic acid lactone	D-Gluconic acid, d-lactone	000090-80-2
Glutaric acid	Pentanedioic acid	000110-94-1
Glutarimide	2,6-Piperidinedione	001121-89-7
Glycerine	1,2,3-Propanetriol	000056-81-5
Glycine	Glycine	000056-40-6
Glycine, ethyl ester, hydrochloride	Glycine, ethyl ester, hydrochloride (1:1)	000623-33-6
Goldsugar	D-Glucose	000050-99-7
Guanidine hydrochloride	Guanidine, hydrochloride (1:1)	000050-01-1
Guanidine, mononitrate	Guanidine, nitrate (1:1)	000506-93-4
HEPES	1-Piperazineethanesulfonic acid, 4-(2-hydroxyethyl)-	007365-45-9
Heptamethylene dibromide	Heptane, 1,7-dibromo-	004549-31-9
Hexaamminecobalt trichloride	Cobalt(3+), hexaammine-, chloride (1:3), (OC-6-11)-	010534-89-1

Hexabutyldi-Tin	Distannane, 1,1,1,2,2,2-hexabutyl-	000813-19-4
Hexachloroacetone	2-Propanone, 1,1,1,3,3,3-hexachloro-	000116-16-5
Hexahydrobenzene	Cyclohexane	000110-82-7
Hexamethylene dibromide	Hexane, 1,6-dibromo-	000629-03-8
Hexamethyl-Phosphorous Triamide	Phosphorous triamide, N,N,N',N",N"-hexamethyl-	001608-26-0
Hexane	Hexane	000110-54-3
Hexanoic acid	Hexanoic acid	000142-62-1
Hexyl Methyl Ketone	2-Octanone	000111-13-7
Homatropine Hydrobromide	Benzeneacetic acid, a-hydroxy-, (3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl ester, hydrobromide (1:1)	000051-56-9
Homopolymer Ethene	Ethene, homopolymer	009002-88-4
Hydrazinecarbothioamide	Hydrazinecarbothioamide, N-methyl-	006610-29-3
Hydroquinone	1,4-Benzenediol	000123-31-9
Hydroxycyclopentane	Cyclopentanol	000096-41-3
Imidazole	1H-Imidazole	000288-32-4
Indium (III) Sulfate Hydrate	Sulfuric acid, indium(3+) salt (3:1), monohydrate (9Cl)	304655-87-6
i-Nonyl alcohol	1-Hexanol, 3,5,5-trimethyl-	003452-97-9
Inulin	Inulin	009005-80-5
iso-Amyl alcohol	1-Butanol, 3-methyl-	000123-51-3
Isobide	D-Glucitol, 1,4:3,6-dianhydro-	000652-67-5
Isobutanol	2-Propen-1-ol, 2-methyl-	000513-42-8
Isobutyl methyl ketone	2-Pantanone, 4-methyl-	000108-10-1
Isobutyl nitrate	Nitric acid, 2-methylpropyl ester	000543-29-3
Isobutyramide	Propanamide, 2-methyl-	000563-83-7
Isobutyric Acid	Propanoic acid, 2-methyl-	000079-31-2
Isobutyronitrile	Propanenitrile, 2-methyl-	000078-82-0
Isocyanato-Cyclohexane	Cyclohexane, isocyanato-	003173-53-3
Isomannide	D-Mannitol, 1,4:3,6-dianhydro-	000641-74-7
Isonicotinamide	4-Pyridinecarboxamide	001453-82-3
Isonicotinic acid	4-Pyridinecarboxylic acid	000055-22-1
Isonitrosoacetophenone	Benzeneacetaldehyde, a-oxo-, aldoxime	000532-54-7
Isooctane	Pentane, 2,2,4-trimethyl-	000540-84-1
Isopentylamine	1-Butanamine, 3-methyl-	000107-85-7
Isophthalaldehyde	1,3-Benzenedicarboxaldehyde	000626-19-7
Isopropenyl Acetate	1-Propen-2-ol, 2-acetate	000108-22-5
Isopropyl Acetate	Acetic acid, 1-methylethyl ester	000108-21-4
Isopropyl ketone	3-Pantanone, 2,4-dimethyl-	000565-80-0
Isopropyl Nitrate	Nitric acid, 1-methylethyl ester	001712-64-7

Isopropylamine	2-Propanamine	000075-31-0
L-(+)-Arabinose	L-Arabinose	005328-37-0
Lactic Acid	Propanoic acid, 2-hydroxy-	000050-21-5
L-Alanine	L-Alanine	000056-41-7
L-Alanine, methyl ester, hydrochloride	L-Alanine, methyl ester, hydrochloride (1:1)	002491-20-5
L-Aspartic acid	L-Aspartic acid	000056-84-8
Lauric acid	Dodecanoic acid	000143-07-7
L-Dibenzoyltartaric acid	Butanedioic acid, 2,3- bis(benzyloxy)-, (2R,3R)-	002743-38-6
L-Glutamic acid	L-Glutamic acid	000056-86-0
Lithium sulfate monohydrate	Sulfuric acid, lithium salt, hydrate (1:2:1)	010102-25-7
L-Leucine	L-Leucine	000061-90-5
L-Sorbose	L-Sorbose	000087-79-6
L-Tartaric Acid Diammonium Salt	Butanedioic acid, 2,3-dihydroxy- (2R,3R)-, ammonium salt (1:2)	003164-29-2
L-Thioproline	4-Thiazolidinecarboxylic acid, (4R)-	034592-47-7
L-Tyrosine	L-Tyrosine	000060-18-4
L-Valine	L-Valine	000072-18-4
Magnesium sulfate	Sulfuric acid magnesium salt (1:1)	007487-88-9
Maleic Acid	2-Butenedioic acid (2Z)-	000110-16-7
Malic acid	Butanedioic acid, 2-hydroxy-	006915-15-7
Malonamide	Propanediamide	000108-13-4
Malondialdehyde tetramethyl acetal	Propane, 1,1,3,3-tetramethoxy-	000102-52-3
Malonic acid	Propanedioic acid	000141-82-2
Maltol	4H-Pyran-4-one, 3-hydroxy-2- methyl-	000118-71-8
Maltose, monohydrate	D-Glucose, 4-O-a-D-glucopyranosyl-, hydrate (1:1)	006363-53-7
Mandelic acid	Benzeneacetic acid, a-hydroxy-	000090-64-2
m-Bromo-Anisole	Benzene, 1-bromo-3-methoxy-	002398-37-0
M-Chloro-Aniline	Benzenamine, 3-chloro-	000108-42-9
m-Cresol	Phenol, 3-methyl-	000108-39-4
Mesitylene	Benzene, 1,3,5-trimethyl-	000108-67-8
meso-Inositol	myo-Inositol	000087-89-8
Methacrylamide	2-Propenamide, 2-methyl-	000079-39-0
Methacrylonitrile	2-Propenenitrile, 2-methyl-	000126-98-7
Methallylcarbinol	3-Buten-1-ol, 3-methyl-	000763-32-6
Methanol (BDH-29192BL- K31794469)	Methanol	000067-56-1
Methanol, compd. with boron fluoride	Boron, trifluoro(methanol)-, (T-4)-	000373-57-9
Methoxyisopropylamine	2-Propanamine, 1-methoxy-	037143-54-7
Methyl 3-chlorobenzoate	Benzoic acid, 3-chloro-, methyl ester	002905-65-9

Methyl Dioxitol	Ethanol, 2-(2-methoxyethoxy)-	000111-77-3
Methyl isopropyl ketone	2-Butanone, 3-methyl-	000563-80-4
Methyl ketone	2-Propanone	000067-64-1
Methyl Orange	Benzenesulfonic acid, 4-[2-[4-(dimethylamino)phenyl]diazenyl]-, sodium salt (1:1)	000547-58-0
Methyl propyl ketone	2-Pentanone	000107-87-9
Methyl stearate	Octadecanoic acid, methyl ester	000112-61-8
Methyl trans-3-pentenoate	3-Pentenoic acid, methyl ester, (3E)-	020515-19-9
Methyl, b-D-Xylopyranoside	b-D-Xylopyranoside, methyl	000612-05-5
methyl, x-D-Glucopyranoside	a-D-Glucopyranoside, methyl	000097-30-3
Methylammonium chloride	Methanamine, hydrochloride (1:1)	000593-51-1
Methylbromoacetate	Acetic acid, 2-bromo-, methyl ester	000096-32-2
Methylene bromide	Methane, dibromo-	000074-95-3
Methylene iodide	Methane, diiodo-	000075-11-6
Methylenediacrylamide	2-Propenamide, N,N'-methylenebis-	000110-26-9
Methylformamide	Formamide, N-methyl-	000123-39-7
Methyl-Hydrazine	Hydrazine, methyl-	000060-34-4
Methylhydroquinone	1,4-Benzenediol, 2-methyl-	000095-71-6
Methylnaphthalene	Naphthalene, 1-methyl-	000090-12-0
m-Methylanisole	Benzene, 1-methoxy-3-methyl-	000100-84-5
m-Nitrobenzaldehyde	Benzaldehyde, 3-nitro-	000099-61-6
m-Nitrobenzoic acid methyl ester	Benzoic acid, 3-nitro-, methyl ester	000618-95-1
Monobutylamine	1-Butanamine	000109-73-9
m-Xylene	Benzene, 1,3-dimethyl-	000108-38-3
Myrcene	1,6-Octadiene, 7-methyl-3-methylene-	000123-35-3
Myristic acid	Tetradecanoic acid	000544-63-8
N-(3-Methylphenyl)-Acetamide	Acetamide, N-(3-methylphenyl)-	000537-92-8
N,N,N',N'-Tetramethyl-1,2-Ethanediamine	1,2-Ethanediamine, N1,N1,N2,N2-tetramethyl-	000110-18-9
N,N,N-trimethyl-1-Hexadecanaminium, bromide	1-Hexadecanaminium, N,N,N-trimethyl-, bromide (1:1)	000057-09-0
N,N,N-Trimethyl-Methanaminium iodide	Methanaminium, N,N,N-trimethyl-, iodide (1:1)	000075-58-1
N,N-Diethanolamine	Ethanol, 2,2'-iminobis-	000111-42-2
N,N'-Ethylenebisacrylamide	2-Propenamide, N,N'-1,2-ethanediylbis-	002956-58-3
Naphthalidine	1-Naphthalenamine	000134-32-7
Naphthene	Naphthalene	000091-20-3
N-Bromosuccinimide	2,5-Pyrrolidinedione, 1-bromo-	000128-08-5
n-Butyl bromide; Butyl bromide	Butane, 1-bromo-	000109-65-9
n-Butyl phthalate	1,2-Benzenedicarboxylic acid, 1,2-dibutyl ester	000084-74-2
N-Chlorosuccinimide	2,5-Pyrrolidinedione, 1-chloro-	000128-09-6

n-Decanoic acid	Decanoic acid	000334-48-5
Nerol	2,6-Octadien-1-ol, 3,7-dimethyl-, (2Z)-	000106-25-2
n-Hexyl bromide; Hexyl bromide	Hexane, 1-bromo-	000111-25-1
Nicotinamide	3-Pyridinecarboxamide	000098-92-0
Nicotinic acid	3-Pyridinecarboxylic acid	000059-67-6
Ninhydrin	1H-Indene-1,3(2H)-dione, 2,2-dihydroxy-	000485-47-2
Niobe oil	Benzoic acid, methyl ester	000093-58-3
N-Iodosuccinimide	2,5-Pyrrolidinedione, 1-iodo-	000516-12-1
Nitric acid	Nitric acid	007697-37-2
Nitrobenzene	Benzene, nitro-	000098-95-3
Nitrocarbol	Methane, nitro-	000075-52-5
N-Methylaniline	Benzenamine, N-methyl-	000100-61-8
N-Methylmorpholine;	Morpholine, 4-methyl-	000109-02-4
N-Methylpiperidine	Piperidine, 1-methyl-	000626-67-5
N-Methylpyrrolidone	2-Pyrrolidinone, 1-methyl-	000872-50-4
N-Methyltetrahydropyrrole	Pyrrolidine, 1-methyl-	000120-94-5
n-Octanoic acid	Octanoic acid	000124-07-2
n-Octyl aldehyde	Octanal	000124-13-0
Norcamphor	Bicyclo[2.2.1]heptan-2-one	000497-38-1
n-Pentane	Pentane	000109-66-0
o-Aacetotoluuidide	Acetamide, N-(2-methylphenyl)-	000120-66-1
o-Anisaldehyde	Benzaldehyde, 2-methoxy-	000135-02-4
O-Benzylhydroxylamine hydrochloride	Hydroxylamine, O-(phenylmethyl)-, hydrochloride (1:1)	002687-43-6
o-bromo-Benzoic acid	Benzoic acid, 2-bromo-, methyl ester	000610-94-6
Octamethylene Dibromide	Octane, 1,8-dibromo-	004549-32-0
Octane	Octane	000111-65-9
Octyldimethylamine	1-Octanamine, N,N-dimethyl-	007378-99-6
o-Cyanophenol	Benzonitrile, 2-hydroxy-	000611-20-1
o-Dichlorobenzene	Benzene, 1,2-dichloro-	000095-50-1
O-Ethyl dithiocarbonate	Carbonodithioic acid, O-ethyl ester, potassium salt (1:1)	000140-89-6
Oleic acid	9-Octadecenoic acid (9Z)-	000112-80-1
o-tert-butyl-Aniline	Benzenamine, 2-(1,1-dimethylethyl)-	006310-21-0
o-Tolidine	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-	000119-93-7
o-Tolualdehyde	Benzaldehyde, 2-methyl-	000529-20-4
o-Toluamide	Benzamide, 2-methyl-	000527-85-5
o-Tolunitrile	Benzonitrile, 2-methyl-	000529-19-1
Oxalic acid	Ethanedioic acid	000144-62-7
Oxalic Acid Dihydrate	Ethanedioic acid, hydrate (1:2)	006153-56-6

O-Xylene	Benzene, 1,2-dimethyl-	000095-47-6
p-(Methoxycarbonyl)benzyl alcohol	Benzoic acid, 4-(hydroxymethyl)-, methyl ester	006908-41-4
p-Aacetotoluidide	Acetamide, N-(4-methylphenyl)-	000103-89-9
p-Acetyltoluene	Ethanone, 1-(4-methylphenyl)-	000122-00-9
Palmitic acid	Hexadecanoic acid	000057-10-3
p-Aminoacetophenone	Ethanone, 1-(4-aminophenyl)-	000099-92-3
p-Anisaldehyde	Benzaldehyde, 4-methoxy-	000123-11-5
Paracetaldehyde	1,3,5-Trioxane, 2,4,6-trimethyl-	000123-63-7
Para-Toluenesulfonhydrazide	Benzenesulfonic acid, 4-methyl-, hydrazide	001576-35-8
p-Benzoylbiphenyl	Methanone, [1,1'-biphenyl]-4-ylphenyl-	002128-93-0
p-Bromobenzoic acid methyl ester	Benzoic acid, 4-bromo-, methyl ester	000619-42-1
p-chloro- Toluene,	Benzene, 1-chloro-4-methyl-	000106-43-4
p-Chloroacetophenone	Ethanone, 1-(4-chlorophenyl)-	000099-91-2
p-Chlorobenzamide	Benzamide, 4-chloro-	000619-56-7
p-Cyanoacetophenone	Benzonitrile, 4-acetyl-	001443-80-7
Pentaacetyl-b-D-glucose	b-D-Glucopyranose, 1,2,3,4,6-pentaacetate	000604-69-3
Pentaerythritol	1,3-Propanediol, 2,2-bis(hydroxymethyl)-	000115-77-5
Pentamethylene diiodide	Pentane, 1,5-diido-	000628-77-3
Pentamethylene glycol	1,5-Pentanediol	000111-29-5
p-Fluorobenzamide	Benzamide, 4-fluoro-	000824-75-9
Phenanthrene	Phenanthrene	000085-01-8
Phenanthrenequinone	9,10-Phenanthrenedione	000084-11-7
Phenol	Phenol	000108-95-2
Phenolphthalein	1(3H)-Isobenzofuranone, 3,3-bis(4-hydroxyphenyl)-	000077-09-8
Phenyl benzoate	Benzoic acid, phenyl ester	000093-99-2
Phenyl salicylate	Benzoic acid, 2-hydroxy-, phenyl ester	000118-55-8
Phenyl sulfone	Benzene, 1,1'-sulfonylbis-	000127-63-9
Phenyl sulfoxide	Benzene, 1,1'-sulfinylbis-	000945-51-7
Phenyl vinyl sulfone	Benzene, (ethenylsulfonyl)-	005535-48-8
Phenylacetic Hydrazide	Benzeneacetic acid, hydrazide	000937-39-3
Phenylglyoxal Hydrate	Ethanone, 2,2-dihydroxy-1-phenyl-	001075-06-5
Phenylhydrazine	Hydrazine, phenyl-	000100-63-0
Phosphorus oxide	Zinc oxide (ZnO)	001314-13-2
Phthalic acid	1,2-Benzenedicarboxylic acid	000088-99-3
Phthalic acid, dipotassium salt	1,2-Benzenedicarboxylic acid, potassium salt (1:2)	004409-98-7
Phthalic anhydride	1,3-Isobenzofurandione	000085-44-9

p-Hydroxybenzoic acid	Benzoic acid, 4-hydroxy-	000099-96-7
Pimelic Acid	Heptanedioic acid	000111-16-0
Pimelic acid dinitrile	Heptanedinitrile	000646-20-8
Piperazine	Piperazine	000110-85-0
Piperidine	Piperidine	000110-89-4
Piperonal	1,3-Benzodioxole-5-carboxaldehyde	000120-57-0
p-Nitroaniline	Benzenamine, 4-nitro-	000100-01-6
p-Nitro-Benzoyl chloride	Benzoyl chloride, 4-nitro-	000122-04-3
p-Nitrophenol	Phenol, 4-nitro-	000100-02-7
p-Nitrophenyl Iodide	Benzene, 1-iodo-4-nitro-	000636-98-6
p-Nitrotoluene	Benzene, 1-methyl-4-nitro-	000099-99-0
Poly(ethylene glycol)	Poly(oxy-1,2-ethanediyl), α-hydro- ω-hydroxy-	025322-68-3
Poly(Methyl Methacrylate)	2-Propenoic acid, 2-methyl-, methyl ester, homopolymer	009011-14-7
Polyoxyethylene Sorbitan	Sorbitan, monododecanoate, poly(oxy-1,2-ethanediyl) derivs.	009005-64-5
Monolaureate TWEEN		
Polystyrene	Benzene, ethenyl-, homopolymer	009003-53-6
Polyvinyl Alcohol	Ethenol, homopolymer	009002-89-5
Potassium acetate	Acetic acid, potassium salt (1:1)	000127-08-2
Potassium bromate	Bromic acid, potassium salt (1:1)	007758-01-2
Potassium carbonate	Carbonic acid, potassium salt (1:1)	000298-14-6
Potassium carbonate	Carbonic acid, potassium salt (1:2)	000584-08-7
Potassium dihydrogen phosphate	Phosphoric acid, potassium salt (1:1)	007778-77-0
Potassium Ferricyanide	Ferrate(3-), hexakis(cyano- <i>k</i> C)-, potassium (1:3), (OC-6-11)-	013746-66-2
Potassium hydrogen phthalate	1,2-Benzenedicarboxylic acid, potassium salt (1:1)	000877-24-7
Potassium oxalate monohydrate	Ethanedioic acid, potassium salt, hydrate (1:2:1)	006487-48-5
Potassium phosphate dibasic	Phosphoric acid, potassium salt (1:2)	007758-11-4
Potassium sodium L-(+)-tartrate	Butanedioic acid, 2,3-dihydroxy- (2 <i>R</i> ,3 <i>R</i> )-, potassium sodium salt (1:1:1)	000304-59-6
Potassium sulfate	Sulfuric acid potassium salt (1:2)	007778-80-5
Potassium tartrate	Butanedioic acid, 2,3-dihydroxy- (2 <i>R</i> ,3 <i>R</i> )-, potassium salt (1:2)	000921-53-9
p-Phenylen-Diamine	1,4-Benzenediamine	000106-50-3
Proline	L-Proline	000147-85-3
Propanoic anhydride	Propanoic acid, anhydride (9Cl)	000123-62-6
Propionaldehyde	Propanal	000123-38-6
Propionic acid, tert-butyl ester	Propanoic acid, 1,1-dimethylethyl ester	020487-40-5

Propionimidic acid	Propanamide	000079-05-0
Propionitrile	Propanenitrile	000107-12-0
Propionyl Chloride	Propanoyl chloride	000079-03-8
Propiophenone	1-Propanone, 1-phenyl-	000093-55-0
Propyl chloride	Propane, 1-chloro-	000540-54-5
Propylamine; n-Propylamine	1-Propanamine	000107-10-8
Propylene glycol	1,2-Propanediol	000057-55-6
p-Sec-butyl-Aniline,	Benzenamine, 4-(1-methylpropyl)-	030273-11-1
p-Tolualdehyde	Benzaldehyde, 4-methyl-	000104-87-0
p-Toluenesulfonic acid, monohydrate	Benzenesulfonic acid, 4-methyl-, hydrate (1:1)	006192-52-5
p-Toluenesulfonyl Chloride	Benzenesulfonyl chloride, 4-methyl-	000098-59-9
p-Toluenesulfonyl fluoride	Benzenesulfonyl fluoride, 4-methyl-	000455-16-3
p-Tolunitrile	Benzonitrile, 4-methyl-	000104-85-8
p-Tolylacetic acid	Benzeneacetic acid, 4-methyl-	000622-47-9
p-Tolylamide	Benzamide, 4-methyl-	000619-55-6
Pulegone	Cyclohexanone, 5-methyl-2-(1- methyl ethylidene)-, (5R)-	000089-82-7
P-Xylene	Benzene, 1,4-dimethyl-	000106-42-3
p-Xylylene bromide	Benzene, 1,4-bis(bromomethyl)-	000623-24-5
Pyrene	Pyrene	000129-00-0
Pyridine	Pyridine	000110-86-1
Pyridine, p-toluenesulfonate	Benzenesulfonic acid, 4-methyl-, compd. with pyridine (1:1)	024057-28-1
Pyridinium chlorochromate	Chromate(1-), chlorotrioxo-, (T-4)-, hydrogen, compd. with pyridine (1:1:1)	026299-14-9
Pyrocatechitol	1,2-Cyclohexanediol	000931-17-9
Pyrocatechol ethylene ether	1,4-Benzodioxin, 2,3-dihydro-	000493-09-4
Pyrogallol	1,2,3-Benzenetriol	000087-66-1
Quinine	Cinchonan-9-ol, 6'-methoxy-, (8a,9R)-	000130-95-0
Quinoline	Quinoline	000091-22-5
Raffinose	a-D-Glucopyranoside, b-D- fructofuranosyl O-a-D- galactopyranosyl-(1->6)-	000512-69-6
Raffinose, pentahydrate	a-D-Glucopyranoside, b-D- fructofuranosyl O-a-D- galactopyranosyl-(1->6)-, pentahydrate (9Cl)	017629-30-0
Resorcinol	1,3-Benzenediol	000108-46-3
Rhodiarome	Benzaldehyde, 3-ethoxy-4-hydroxy-	000121-32-4
Rubeanic acid	Ethanedithioamide	000079-40-3
Sacharin	1,2-Benzisothiazol-3(2H)-one, 1,1- dioxide	000081-07-2

Salicylaldehyde	Benzaldehyde, 2-hydroxy-	000090-02-8
Salicylamide	Benzamide, 2-hydroxy-	000065-45-2
Salicylanilide	Benzamide, 2-hydroxy-N-phenyl-	000087-17-2
Salicylic acid	Benzoic acid, 2-hydroxy-	000069-72-7
Salicylic acid methyl ester	Benzoic acid, 2-hydroxy-, methyl ester	000119-36-8
Sebacic acid	Decanedioic acid	000111-20-6
Sec Butylcarbinol	1-Butanol, 2-methyl-	000137-32-6
sec-Butyl Alcohol	2-Butanol	000078-92-2
Sec-Butyl chloride	Butane, 2-chloro-	000078-86-4
Semicarbazide hydrochloride	Hydrazinecarboxamide, hydrochloride (1:1)	000563-41-7
Silylbenzene	Benzene, silyl-	000694-53-1
Sodium 1-Octanesulphonate	1-Octanesulfonic acid, sodium salt (1:1)	005324-84-5
Anhydrous		
Sodium 4 Hydroxy Butyrate	Butanoic acid, 4-hydroxy-, sodium salt (1:1)	000502-85-2
Sodium 4,4-dimethyl-4-silapentanesulfonate	1-Propanesulfonic acid, 3-(trimethylsilyl)-, sodium salt (1:1)	002039-96-5
Sodium acetate trihydrate	Acetic acid, sodium salt, hydrate (1:1:3)	006131-90-4
Sodium benzoate	Benzoic acid, sodium salt (1:1)	000532-32-1
Sodium Chloroacetate	Acetic acid, 2-chloro-, sodium salt (1:1)	003926-62-3
Sodium citrate dihydrate	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, sodium salt, hydrate (1:3:2)	006132-04-3
Sodium Dithionite	Dithionous acid, sodium salt (1:2)	007775-14-6
Sodium formate	Formic acid, sodium salt (1:1)	000141-53-7
Sodium hexamethyldisilazide	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, sodium salt (1:1)	001070-89-9
Sodium Hydrogen Carbonate	Carbonic acid sodium salt (1:1)	000144-55-8
Sodium hydrogen tartrate	Butanedioic acid, 2,3-dihydroxy-(2R,3R)-, sodium salt (1:1)	000526-94-3
Sodium hypophosphite hydrate	Phosphinic acid, sodium salt, hydrate (9Cl)	123333-67-5
Sodium lauryl sulfate	Sulfuric acid monododecyl ester sodium salt (1:1)	000151-21-3
Sodium malonate	Propanedioic acid, sodium salt (1:2)	000141-95-7
Sodium n-butyrate	Butanoic acid, sodium salt (1:1)	000156-54-7
Sodium octoate	Octanoic acid, sodium salt (1:1)	001984-06-1
Sodium oleate	9-Octadecenoic acid (9Z)-, sodium salt (1:1)	000143-19-1
Sodium oxalate	Ethanedioic acid, sodium salt (1:2)	000062-76-0
Sodium pentane-1-sulfonate	1-Pentanesulfonic acid, sodium salt	022767-49-3

Sodium perchlorate	(1:1)	
Sodium phenylsulfinate	Perchloric acid, sodium salt (1:1)	007601-89-0
Sodium Propionate	Benzenesulfinic acid, sodium salt (1:1)	000873-55-2
Sodium salicylate	Propanoic acid, sodium salt (1:1)	000137-40-6
Sorbitol	Benzoic acid, 2-hydroxy-, sodium salt (1:1)	000054-21-7
Stannic oxide	D-Glucitol	000050-70-4
Stearic acid	Tin oxide (SnO <sub>2</sub> )	018282-10-5
Strontium acetate	Octadecanoic acid	000057-11-4
Styrene Oxide	Acetic acid, strontium salt (2:1)	000543-94-2
Suberic acid	Oxirane, 2-phenyl-	000096-09-3
Succinamide	Octanedioic acid	000505-48-6
Succinic Acid	Butanediamide	000110-14-5
Succinic anhydride	Butanedioic acid	000110-15-6
Succinimide	2,5-Furandione, dihydro-	000108-30-5
Succinonitrile	2,5-Pyrrolidinedione	000123-56-8
Sucrose	Butanedinitrile	000110-61-2
Sulfanilic acid	a-D-Glucopyranoside, b-D-fructofuranosyl	000057-50-1
Sulphanilamide	Benzenesulfonic acid, 4-amino-	000121-57-3
Sym-Collidine	Benzenesulfonamide, 4-amino-	000063-74-1
Sym-Norspermidine	Pyridine, 2,4,6-trimethyl-	000108-75-8
syn-Benzaldoxime	1,3-Propanediamine, N1-(3-aminopropyl)-	000056-18-8
Tartaric acid	Benzaldehyde, oxime, [C(E)]-	000622-31-1
Terephthalaldehyde	Butanedioic acid, 2,3-dihydroxy-(2R,3R)-	000087-69-4
Terephthalonitrile	1,4-Benzenedicarboxaldehyde	000623-27-8
tert-Butyl acetoacetate	1,4-Benzenedicarbonitrile	000623-26-7
tert-butyl methyl ether	Butanoic acid, 3-oxo-, 1,1-dimethylethyl ester	001694-31-1
Tert-Butylamine	Propane, 2-methoxy-2-methyl-	001634-04-4
Tert-octylamine	2-Propanamine, 2-methyl-	000075-64-9
Tetrabutyl ammonium sulfate	2-Pantanamine, 2,4,4-trimethyl-	000107-45-9
Tetrabutylammonium acetate	1-Butanaminium, N,N,N-tributyl-, sulfate (1:1)	032503-27-8
Tetracyanomethylene	1-Butanaminium, N,N,N-tributyl-, acetate (1:1)	010534-59-5
Tetraethyl titanate	2,2,3,3-Ethenetetracarbonitrile	000670-54-2
Tetraethylammonium bromide	Ethanol, titanium(4+) salt (4:1)	003087-36-3
Tetrahydrofuran	Ethanaminium, N,N,N-triethyl-, bromide (1:1)	000071-91-0
Tetrahydronaphthalene	Furan, tetrahydro-	000109-99-9
	Naphthalene, 1,2,3,4-tetrahydro-	000119-64-2

Tetrakis(dimethylamine)ethylene	1,1,2,2-Ethenetetramine, N1,N1,N1',N1',N2,N2,N2',N2'- octamethyl-	000996-70-3
Tetramethyl Ammonium Bromid	Methanaminium, N,N,N-trimethyl-, bromide (1:1)	000064-20-0
Tetramethylammonium chloride	Methanaminium, N,N,N-trimethyl-, chloride (1:1)	000075-57-0
Tetramethylene dibromide	Butane, 1,4-dibromo-	000110-52-1
Tetraphenyl-Stannane	Stannane, tetraphenyl-	000595-90-4
Tetrapropyl titanate	1-Propanol, titanium(4+) salt (4:1)	003087-37-4
Tetrazolium red	2H-Tetrazolium, 2,3,5-triphenyl-, chloride (1:1)	000298-96-4
Thancat DME	Ethanol, 2-(dimethylamino)-	000108-01-0
Theophylline	1H-Purine-2,6-dione, 3,9-dihydro- 1,3-dimethyl-	000058-55-9
Thiobenzamide	Benzene carbothioamide	002227-79-4
Thiodiglycol	Ethanol, 2,2'-thiobis-	000111-48-8
Thioglycolic Acid	Acetic acid, 2-mercaptop-	000068-11-1
Thionylaniline	Benzenamine, N-sulfinyl-	001122-83-4
Thiourea	Thiourea	000062-56-6
Thymidine	Thymidine	000050-89-5
Thymol	Phenol, 5-methyl-2-(1-methylethyl)-	000089-83-8
Toluene	Benzene, methyl-	000108-88-3
Toluene, o,?-dichloro-; ?,o- Dichlorotoluene	Benzene, 1-chloro-2-(chloromethyl)-	000611-19-8
trans,trans-Dibenzylideneacetone	1,4-Pentadien-3-one, 1,5-diphenyl-, (1E,4E)-	035225-79-7
Tributylamine	1-Butanamine, N,N-dibutyl-	000102-82-9
Trichloroethane	Ethane, 1,1,1-trichloro-	000071-55-6
Triethanolamine	Ethanol, 2,2',2"-nitrilotris-	000102-71-6
Triethyl orthoformate	Ethane, 1,1',1"- [methylidynetris(oxy)]tris-	000122-51-0
Triethyl phosphonoacetate	Acetic acid, 2-(diethoxyphosphinyl)-, ethyl ester	000867-13-0
Triethylamine	Ethanamine, N,N-diethyl-	000121-44-8
Triethylbenzylammonium chloride	Benzenemethanaminium, N,N,N- triethyl-, chloride (1:1)	000056-37-1
Triethylene glycol	Ethanol, 2,2'-[1,2- ethanediylbis(oxy)]bis-	000112-27-6
Triethylenediamine	1,4-Diazabicyclo[2.2.2]octane	000280-57-9
Triethylsilane	Silane, triethyl-	000617-86-7
Trimethyl borate	Boric acid (H3BO3), trimethyl ester	000121-43-7
Trimethyl orthoformate	Methane, trimethoxy-	000149-73-5
Trimethylsulfonium iodide	Sulfonium, trimethyl-, iodide (1:1)	002181-42-2
Triphenyl phosphate	Phosphoric acid, triphenyl ester	000115-86-6

Triphenyl Phosphite	Phosphorous acid, triphenyl ester	000101-02-0
Triphenylamine	Benzeneamine, N,N-diphenyl-	000603-34-9
Triphenylene	Triphenylene	000217-59-4
Triphenylmethyl alcohol	Benzenemethanol, a,a-diphenyl-	000076-84-6
Triphenylphosphane	Phosphine, triphenyl-	000603-35-0
Tri-Potassium Citrate	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, potassium salt, hydrate (1:3:1)	006100-05-6
Tris[3-[2,2,3,3,4,4,4-Heptafluoro-1-(oxo-kO)Butyl]-1,7,7-Trimethylbicyclo[2.2.1]Heptan-2-Onato-kO]-Europium	Europium, tris[3-[2,2,3,3,4,4,4-heptafluoro-1-(oxo-kO)butyl]-1,7,7-trimethylbicyclo[2.2.1]heptan-2-onato-kO]-	034788-82-4
Tris[hydroxymethyl]aminomethane	1,3-Propanediol, 2-amino-2-(hydroxymethyl)-	000077-86-1
Trisodium citrate	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, sodium salt (1:3)	000068-04-2
Triton X 100	Poly(oxy-1,2-ethanediyl), a-[4-(1,1,3,3-tetramethylbutyl)phenyl]-w-hydroxy-	009002-93-1
Tropinone	8-Azabicyclo[3.2.1]octan-3-one, 8-methyl-	000532-24-1
Undecyl alcohol	1-Undecanol	000112-42-5
Urea	Urea	000057-13-6
Valeric Acid	Pentanoic acid	000109-52-4
Valeric Anhydride	Pentanoic acid, 1,1'-anhydride	002082-59-9
Valine methyl ester hydrochloride	L-Valine, methyl ester, hydrochloride (1:1)	006306-52-1
Vanillic acid	Benzoic acid, 4-hydroxy-3-methoxy-	000121-34-6
Vanillin	Benzaldehyde, 4-hydroxy-3-methoxy-	000121-33-5
Vinyl acetate	Acetic acid ethenyl ester	000108-05-4
Water	Water	007732-18-5
Water-d2	Water-d2	007789-20-0
x-D-Cellobiose octaacetate	a-D-Glucopyranose, 4-O-(2,3,4,6-tetra-O-acetyl-b-D-glucopyranosyl)-, tetraacetate (9Cl)	005346-90-7
x-Dinitrophenol	Phenol, 2,4-dinitro-	000051-28-5
x-Methyl-Benzenemethanamine	Benzenemethanamine, a-methyl-, (aS)-	002627-86-3
Xylene	Benzene, dimethyl-	001330-20-7
Xylitol	Xylitol	000087-99-0
y-Butyrolactone	2(3H)-Furanone, dihydro-	000096-48-0
Zinc acetate	Acetic acid, zinc salt (2:1)	000557-34-6
Zinc acetate dihydrate	Acetic acid, zinc salt, dihydrate (8Cl,9Cl)	005970-45-6

## 2. SPECTRA OF MIXTURES (766 SPECTRA)

All mixtures are mixtures of solvents. The proportions are given vol/vol.

### 2.1 1,2-Ethanediol:Methanol:Water (36 Spectra)

1,2-Ethanediol:Methanol:Water(10:10:80)	1,2-Ethanediol:Methanol:Water(30:40:30)
1,2-Ethanediol:Methanol:Water(10:30:60)	1,2-Ethanediol:Methanol:Water(30:50:20)
1,2-Ethanediol:Methanol:Water(10:40:50)	1,2-Ethanediol:Methanol:Water(30:60:10)
1,2-Ethanediol:Methanol:Water(10:50:40)	1,2-Ethanediol:Methanol:Water(40:10:50)
1,2-Ethanediol:Methanol:Water(10:60:30)	1,2-Ethanediol:Methanol:Water(40:20:40)
1,2-Ethanediol:Methanol:Water(10:70:20)	1,2-Ethanediol:Methanol:Water(40:30:30)
1,2-Ethanediol:Methanol:Water(10:80:10)	1,2-Ethanediol:Methanol:Water(40:40:20)
1,2-Ethanediol:Methanol:Water(20:10:70)	1,2-Ethanediol:Methanol:Water(40:50:10)
1,2-Ethanediol:Methanol:Water(20:10:70)	1,2-Ethanediol:Methanol:Water(50:10:40)
1,2-Ethanediol:Methanol:Water(20:20:60)	1,2-Ethanediol:Methanol:Water(50:20:30)
1,2-Ethanediol:Methanol:Water(20:30:50)	1,2-Ethanediol:Methanol:Water(50:30:20)
1,2-Ethanediol:Methanol:Water(20:40:40)	1,2-Ethanediol:Methanol:Water(50:40:10)
1,2-Ethanediol:Methanol:Water(20:50:30)	1,2-Ethanediol:Methanol:Water(60:10:30)
1,2-Ethanediol:Methanol:Water(20:60:20)	1,2-Ethanediol:Methanol:Water(60:20:20)
1,2-Ethanediol:Methanol:Water(20:70:10)	1,2-Ethanediol:Methanol:Water(60:30:10)
1,2-Ethanediol:Methanol:Water(30:10:60)	1,2-Ethanediol:Methanol:Water(70:10:20)
1,2-Ethanediol:Methanol:Water(30:20:50)	1,2-Ethanediol:Methanol:Water(70:20:10)
1,2-Ethanediol:Methanol:Water(30:30:40)	1,2-Ethanediol:Methanol:Water(80:10:10)

### 2.2 1-Propanol:Tetrahydrofuran:Water (36 Spectra)

1-Propanol:Tetrahydrofuran:Water(10:10:80)	1-Propanol:Tetrahydrofuran:Water(30:40:30)
1-Propanol:Tetrahydrofuran:Water(10:20:70)	1-Propanol:Tetrahydrofuran:Water(30:50:20)
1-Propanol:Tetrahydrofuran:Water(10:30:60)	1-Propanol:Tetrahydrofuran:Water(30:60:10)
1-Propanol:Tetrahydrofuran:Water(10:40:50)	1-Propanol:Tetrahydrofuran:Water(40:10:50)
1-Propanol:Tetrahydrofuran:Water(10:50:40)	1-Propanol:Tetrahydrofuran:Water(40:20:40)
1-Propanol:Tetrahydrofuran:Water(10:60:30)	1-Propanol:Tetrahydrofuran:Water(40:30:30)
1-Propanol:Tetrahydrofuran:Water(10:70:20)	1-Propanol:Tetrahydrofuran:Water(40:40:20)
1-Propanol:Tetrahydrofuran:Water(10:80:10)	1-Propanol:Tetrahydrofuran:Water(40:50:10)
1-Propanol:Tetrahydrofuran:Water(20:10:70)	1-Propanol:Tetrahydrofuran:Water(50:10:40)
1-Propanol:Tetrahydrofuran:Water(20:20:60)	1-Propanol:Tetrahydrofuran:Water(50:20:30)
1-Propanol:Tetrahydrofuran:Water(20:30:50)	1-Propanol:Tetrahydrofuran:Water(50:30:20)
1-Propanol:Tetrahydrofuran:Water(20:40:40)	1-Propanol:Tetrahydrofuran:Water(50:40:10)
1-Propanol:Tetrahydrofuran:Water(20:50:30)	1-Propanol:Tetrahydrofuran:Water(60:10:30)
1-Propanol:Tetrahydrofuran:Water(20:60:20)	1-Propanol:Tetrahydrofuran:Water(60:20:20)
1-Propanol:Tetrahydrofuran:Water(20:70:10)	1-Propanol:Tetrahydrofuran:Water(60:30:10)
1-Propanol:Tetrahydrofuran:Water(30:10:60)	1-Propanol:Tetrahydrofuran:Water(70:10:20)
1-Propanol:Tetrahydrofuran:Water(30:20:50)	1-Propanol:Tetrahydrofuran:Water(70:20:10)
1-Propanol:Tetrahydrofuran:Water(30:30:40)	1-Propanol:Tetrahydrofuran:Water(80:10:10)

## 2.3 2-Propanone:Water (25 Spectra)

2-Propanone:Water (10:90)	2-Propanone:Water (60:40)
2-Propanone:Water (10:90)	2-Propanone:Water (70:30)
2-Propanone:Water (20:80)	2-Propanone:Water (70:30)
2-Propanone:Water (20:80)	2-Propanone:Water (80:20)
2-Propanone:Water (30:70)	2-Propanone:Water (80:20)
2-Propanone:Water (30:70)	2-Propanone:Water (90:10)
2-Propanone:Water (40:60)	2-Propanone:Water (90:10)
2-Propanone:Water (40:60)	2-Propanone:Water (95:5)
2-Propanone:Water (50:50)	2-Propanone:Water (95:5)
2-Propanone:Water (50:50)	2-Propanone:Water (99:1)
2-Propanone:Water (60:40)	2-Propanone:Water (99:1)
2-Propanone:Water (70:30)	2-Propanone:Water(80:20)
2-Propanone:Water(80:20)	

## 2.4 Acetonitrile:Methanol:Water (36 Spectra)

Acetonitrile:Methanol:Water(10:10:80)	Acetonitrile:Methanol:Water(30:30:40)
Acetonitrile:Methanol:Water(10:20:70)	Acetonitrile:Methanol:Water(30:40:30)
Acetonitrile:Methanol:Water(10:30:60)	Acetonitrile:Methanol:Water(30:50:20)
Acetonitrile:Methanol:Water(10:40:50)	Acetonitrile:Methanol:Water(30:60:10)
Acetonitrile:Methanol:Water(10:50:40)	Acetonitrile:Methanol:Water(40:10:50)
Acetonitrile:Methanol:Water(10:60:30)	Acetonitrile:Methanol:Water(40:20:40)
Acetonitrile:Methanol:Water(10:70:20)	Acetonitrile:Methanol:Water(40:30:30)
Acetonitrile:Methanol:Water(10:80:10)	Acetonitrile:Methanol:Water(40:50:10)
Acetonitrile:Methanol:Water(20:10:70)	Acetonitrile:Methanol:Water(50:10:40)
Acetonitrile:Methanol:Water(20:20:60)	Acetonitrile:Methanol:Water(50:20:30)
Acetonitrile:Methanol:Water(20:20:60)	Acetonitrile:Methanol:Water(50:30:20)
Acetonitrile:Methanol:Water(20:30:50)	Acetonitrile:Methanol:Water(50:40:10)
Acetonitrile:Methanol:Water(20:30:50)	Acetonitrile:Methanol:Water(60:10:30)
Acetonitrile:Methanol:Water(20:40:40)	Acetonitrile:Methanol:Water(60:10:30)
Acetonitrile:Methanol:Water(20:60:20)	Acetonitrile:Methanol:Water(60:20:20)
Acetonitrile:Methanol:Water(20:70:10)	Acetonitrile:Methanol:Water(60:30:10)
Acetonitrile:Methanol:Water(30:10:60)	Acetonitrile:Methanol:Water(70:20:10)
Acetonitrile:Methanol:Water(30:20:50)	Acetonitrile:Methanol:Water(80:10:10)

## 2.5 Acetonitrile:Water (11 Spectra)

Acetonitrile:Water (10:90)	Acetonitrile:Water (70:30)
Acetonitrile:Water (20:80)	Acetonitrile:Water (80:20)
Acetonitrile:Water (30:70)	Acetonitrile:Water (90:10)
Acetonitrile:Water (40:60)	Acetonitrile:Water (95:5)
Acetonitrile:Water (50:50)	Acetonitrile:Water (99:1)
Acetonitrile:Water (60:40)	

## 2.6 1,2-Ethanediol:Water (11 Spectra)

1,2-Ethanediol:Water (10:90)	1,2-Ethanediol:Water (70:30)
1,2-Ethanediol:Water (20:80)	1,2-Ethanediol:Water (80:20)

1,2-Ethanediol:Water (30:70)	1,2-Ethanediol:Water (90:10)
1,2-Ethanediol:Water (40:60)	1,2-Ethanediol:Water (95:5)
1,2-Ethanediol:Water (50:50)	1,2-Ethanediol:Water (99:1)
1,2-Ethanediol:Water (60:40)	

## 2.7 Ethanol:Water (11 Spectra)

Ethanol:Water (10:90)	Ethanol:Water (70:30)
Ethanol:Water (20:80)	Ethanol:Water (80:20)
Ethanol:Water (30:70)	Ethanol:Water (90:10)
Ethanol:Water (40:60)	Ethanol:Water (95:5)
Ethanol:Water (50:50)	Ethanol:Water (99:1)
Ethanol:Water (60:40)	

## 2.8 Methanol:1-Propanol:Water (35 Spectra)

Methanol:1-Propanol:Water (10:30:60)	Methanol:1-Propanol:Water(10:10:80)
Methanol:1-Propanol:Water (10:80:10)	Methanol:1-Propanol:Water(10:20:70)
Methanol:1-Propanol:Water (20:10:70)	Methanol:1-Propanol:Water(10:40:50)
Methanol:1-Propanol:Water (30:10:60)	Methanol:1-Propanol:Water(10:50:40)
Methanol:1-Propanol:Water (30:20:50)	Methanol:1-Propanol:Water(10:60:30)
Methanol:1-Propanol:Water (30:30:40)	Methanol:1-Propanol:Water(10:70:20)
Methanol:1-Propanol:Water (30:40:30)	Methanol:1-Propanol:Water(20:20:60)
Methanol:1-Propanol:Water (30:60:10)	Methanol:1-Propanol:Water(20:30:50)
Methanol:1-Propanol:Water (40:20:40)	Methanol:1-Propanol:Water(20:40:40)
Methanol:1-Propanol:Water (40:30:30)	Methanol:1-Propanol:Water(20:50:30)
Methanol:1-Propanol:Water (40:40:20)	Methanol:1-Propanol:Water(20:60:20)
Methanol:1-Propanol:Water (40:50:10)	Methanol:1-Propanol:Water(30:50:20)
Methanol:1-Propanol:Water (60:10:30)	Methanol:1-Propanol:Water(40:10:50)
Methanol:1-Propanol:Water (60:20:20)	Methanol:1-Propanol:Water(50:10:40)
Methanol:1-Propanol:Water (60:30:10)	Methanol:1-Propanol:Water(50:20:30)
Methanol:1-Propanol:Water (70:20:10)	Methanol:1-Propanol:Water(50:30:20)
Methanol:1-Propanol:Water (70:20:10)	Methanol:1-Propanol:Water(50:40:10)
Methanol:1-Propanol:Water (80:10:10)	

## 2.9 Methanol:2-Propanol:2-Propanone (12 Spectra)

Methanol:2-Propanol:2-Propanone(10:10:80)	Methanol:2-Propanol:2-Propanone(20:70:10)
Methanol:2-Propanol:2-Propanone(10:20:70)	Methanol:2-Propanol:2-Propanone(30:10:60)
Methanol:2-Propanol:2-Propanone(10:70:20)	Methanol:2-Propanol:2-Propanone(30:20:50)
Methanol:2-Propanol:2-Propanone(10:80:10)	Methanol:2-Propanol:2-Propanone(30:60:10)
Methanol:2-Propanol:2-Propanone(20:10:70)	Methanol:2-Propanol:2-Propanone(60:20:20)
Methanol:2-Propanol:2-Propanone(20:30:50)	Methanol:2-Propanol:2-Propanone(80:10:10)

## 2.10 Methanol:2-Propanol:2-Propanone:Water (137 Spectra)

Methanol:2-Propanol:2-Propanone:Water(70:10:10:10)  
Methanol:2-Propanol:2-Propanone:Water(1:1:88:10)  
Methanol:2-Propanol:2-Propanone:Water(1:88:1:10)  
Methanol:2-Propanol:2-Propanone:Water(10:10:10:70)

Methanol:2-Propanol:2-Propanone:Water(10:10:10:70)  
Methanol:2-Propanol:2-Propanone:Water(10:10:10:70)  
Methanol:2-Propanol:2-Propanone:Water(10:10:20:60)  
Methanol:2-Propanol:2-Propanone:Water(10:10:20:60)  
Methanol:2-Propanol:2-Propanone:Water(10:10:20:60)  
Methanol:2-Propanol:2-Propanone:Water(10:10:20:60)  
Methanol:2-Propanol:2-Propanone:Water(10:10:20:60)  
Methanol:2-Propanol:2-Propanone:Water(10:10:30:50)  
Methanol:2-Propanol:2-Propanone:Water(10:10:30:50)  
Methanol:2-Propanol:2-Propanone:Water(10:10:40:40)  
Methanol:2-Propanol:2-Propanone:Water(10:10:50:30)  
Methanol:2-Propanol:2-Propanone:Water(10:10:50:30)  
Methanol:2-Propanol:2-Propanone:Water(10:10:60:20)  
Methanol:2-Propanol:2-Propanone:Water(10:10:60:20)  
Methanol:2-Propanol:2-Propanone:Water(10:10:70:10)  
Methanol:2-Propanol:2-Propanone:Water(10:20:10:60)  
Methanol:2-Propanol:2-Propanone:Water(10:20:10:60)  
Methanol:2-Propanol:2-Propanone:Water(10:20:20:50)  
Methanol:2-Propanol:2-Propanone:Water(10:20:40:30)  
Methanol:2-Propanol:2-Propanone:Water(10:20:50:20)  
Methanol:2-Propanol:2-Propanone:Water(10:20:60:10)  
Methanol:2-Propanol:2-Propanone:Water(10:30:10:50)  
Methanol:2-Propanol:2-Propanone:Water(10:30:10:50)  
Methanol:2-Propanol:2-Propanone:Water(10:30:10:50)  
Methanol:2-Propanol:2-Propanone:Water(10:30:20:40)  
Methanol:2-Propanol:2-Propanone:Water(10:30:20:40)  
Methanol:2-Propanol:2-Propanone:Water(10:30:20:40)  
Methanol:2-Propanol:2-Propanone:Water(10:30:30:30)  
Methanol:2-Propanol:2-Propanone:Water(10:30:40:20)  
Methanol:2-Propanol:2-Propanone:Water(10:40:10:40)  
Methanol:2-Propanol:2-Propanone:Water(10:40:20:30)  
Methanol:2-Propanol:2-Propanone:Water(10:40:20:30)  
Methanol:2-Propanol:2-Propanone:Water(10:40:30:20)  
Methanol:2-Propanol:2-Propanone:Water(10:40:40:10)  
Methanol:2-Propanol:2-Propanone:Water(10:50:10:30)  
Methanol:2-Propanol:2-Propanone:Water(10:50:20:20)  
Methanol:2-Propanol:2-Propanone:Water(10:50:20:20)  
Methanol:2-Propanol:2-Propanone:Water(10:50:20:20)  
Methanol:2-Propanol:2-Propanone:Water(10:50:30:10)  
Methanol:2-Propanol:2-Propanone:Water(10:60:10:20)  
Methanol:2-Propanol:2-Propanone:Water(10:70:10:10)  
Methanol:2-Propanol:2-Propanone:Water(20:10:10:60)  
Methanol:2-Propanol:2-Propanone:Water(20:10:10:60)  
Methanol:2-Propanol:2-Propanone:Water(20:10:20:50)  
Methanol:2-Propanol:2-Propanone:Water(20:10:20:50)  
Methanol:2-Propanol:2-Propanone:Water(20:10:30:40)  
Methanol:2-Propanol:2-Propanone:Water(20:10:30:40)  
Methanol:2-Propanol:2-Propanone:Water(20:10:40:30)  
Methanol:2-Propanol:2-Propanone:Water(20:10:40:30)

Methanol:2-Propanol:2-Propanone:Water(20:10:40:30)  
Methanol:2-Propanol:2-Propanone:Water(20:10:40:30)  
Methanol:2-Propanol:2-Propanone:Water(20:10:50:20)  
Methanol:2-Propanol:2-Propanone:Water(20:10:50:20)  
Methanol:2-Propanol:2-Propanone:Water(20:10:50:20)  
Methanol:2-Propanol:2-Propanone:Water(20:10:60:10)  
Methanol:2-Propanol:2-Propanone:Water(20:20:10:50)  
Methanol:2-Propanol:2-Propanone:Water(20:20:10:50)  
Methanol:2-Propanol:2-Propanone:Water(20:20:30:30)  
Methanol:2-Propanol:2-Propanone:Water(20:20:40:20)  
Methanol:2-Propanol:2-Propanone:Water(20:20:50:10)  
Methanol:2-Propanol:2-Propanone:Water(20:30:10:40)  
Methanol:2-Propanol:2-Propanone:Water(20:30:10:40)  
Methanol:2-Propanol:2-Propanone:Water(20:30:20:30)  
Methanol:2-Propanol:2-Propanone:Water(20:30:30:20)  
Methanol:2-Propanol:2-Propanone:Water(20:30:40:10)  
Methanol:2-Propanol:2-Propanone:Water(20:30:40:10)  
Methanol:2-Propanol:2-Propanone:Water(20:30:40:10)  
Methanol:2-Propanol:2-Propanone:Water(20:40:10:30)  
Methanol:2-Propanol:2-Propanone:Water(20:40:10:30)  
Methanol:2-Propanol:2-Propanone:Water(20:40:20:20)  
Methanol:2-Propanol:2-Propanone:Water(20:40:30:10)  
Methanol:2-Propanol:2-Propanone:Water(20:50:10:20)  
Methanol:2-Propanol:2-Propanone:Water(20:50:10:20)  
Methanol:2-Propanol:2-Propanone:Water(20:60:10:10)  
Methanol:2-Propanol:2-Propanone:Water(20:60:10:10)  
Methanol:2-Propanol:2-Propanone:Water(30:10:10:50)  
Methanol:2-Propanol:2-Propanone:Water(30:10:10:50)  
Methanol:2-Propanol:2-Propanone:Water(30:10:20:40)  
Methanol:2-Propanol:2-Propanone:Water(30:10:30:30)  
Methanol:2-Propanol:2-Propanone:Water(30:10:40:20)  
Methanol:2-Propanol:2-Propanone:Water(30:10:50:10)  
Methanol:2-Propanol:2-Propanone:Water(30:20:20:30)  
Methanol:2-Propanol:2-Propanone:Water(30:20:20:30)  
Methanol:2-Propanol:2-Propanone:Water(30:20:30:20)  
Methanol:2-Propanol:2-Propanone:Water(30:20:40:10)  
Methanol:2-Propanol:2-Propanone:Water(30:20:40:10)  
Methanol:2-Propanol:2-Propanone:Water(30:30:10:30)  
Methanol:2-Propanol:2-Propanone:Water(30:30:20:20)  
Methanol:2-Propanol:2-Propanone:Water(30:30:30:10)  
Methanol:2-Propanol:2-Propanone:Water(30:30:30:10)  
Methanol:2-Propanol:2-Propanone:Water(30:40:10:20)  
Methanol:2-Propanol:2-Propanone:Water(30:40:20:10)  
Methanol:2-Propanol:2-Propanone:Water(30:50:10:10)  
Methanol:2-Propanol:2-Propanone:Water(40:10:10:40)  
Methanol:2-Propanol:2-Propanone:Water(40:10:20:30)  
Methanol:2-Propanol:2-Propanone:Water(40:10:20:30)  
Methanol:2-Propanol:2-Propanone:Water(40:10:20:30)  
Methanol:2-Propanol:2-Propanone:Water(40:10:30:20)  
Methanol:2-Propanol:2-Propanone:Water(40:10:30:20)

Methanol:2-Propanol:2-Propanone:Water(40:10:30:20)  
Methanol:2-Propanol:2-Propanone:Water(40:10:30:20)  
Methanol:2-Propanol:2-Propanone:Water(40:10:40:10)  
Methanol:2-Propanol:2-Propanone:Water(40:10:40:10)  
Methanol:2-Propanol:2-Propanone:Water(40:20:10:30)  
Methanol:2-Propanol:2-Propanone:Water(40:20:10:30)  
Methanol:2-Propanol:2-Propanone:Water(40:20:20:20)  
Methanol:2-Propanol:2-Propanone:Water(40:20:30:10)  
Methanol:2-Propanol:2-Propanone:Water(40:20:30:10)  
Methanol:2-Propanol:2-Propanone:Water(40:30:10:20)  
Methanol:2-Propanol:2-Propanone:Water(40:30:10:20)  
Methanol:2-Propanol:2-Propanone:Water(40:30:20:10)  
Methanol:2-Propanol:2-Propanone:Water(40:30:30)  
Methanol:2-Propanol:2-Propanone:Water(40:40:10:10)  
Methanol:2-Propanol:2-Propanone:Water(40:40:10:10)  
Methanol:2-Propanol:2-Propanone:Water(40:50:10)  
Methanol:2-Propanol:2-Propanone:Water(5:5:80:10)  
Methanol:2-Propanol:2-Propanone:Water(5:80:5:10)  
Methanol:2-Propanol:2-Propanone:Water(50:10:10:30)  
Methanol:2-Propanol:2-Propanone:Water(50:10:10:30)  
Methanol:2-Propanol:2-Propanone:Water(50:10:10:30)  
Methanol:2-Propanol:2-Propanone:Water(50:10:20:20)  
Methanol:2-Propanol:2-Propanone:Water(50:10:20:20)  
Methanol:2-Propanol:2-Propanone:Water(50:10:30:10)  
Methanol:2-Propanol:2-Propanone:Water(50:20:10:20)  
Methanol:2-Propanol:2-Propanone:Water(50:20:10:20)  
Methanol:2-Propanol:2-Propanone:Water(50:20:20:10)  
Methanol:2-Propanol:2-Propanone:Water(50:30:10:10)  
Methanol:2-Propanol:2-Propanone:Water(50:30:10:10)  
Methanol:2-Propanol:2-Propanone:Water(60:10:10:20)  
Methanol:2-Propanol:2-Propanone:Water(60:10:20:10)  
Methanol:2-Propanol:2-Propanone:Water(60:20:10:10)  
Methanol:2-Propanol:2-Propanone:Water(88:1:1:10)

## 2.11 Methanol:2-Propanol:Water (12 Spectra)

Methanol:2-Propanol:Water(10:10:80)	Methanol:2-Propanol:Water(30:10:60)
Methanol:2-Propanol:Water(10:50:40)	Methanol:2-Propanol:Water(40:50:10)
Methanol:2-Propanol:Water(10:60:30)	Methanol:2-Propanol:Water(50:10:40)
Methanol:2-Propanol:Water(10:60:30)	Methanol:2-Propanol:Water(50:40:10)
Methanol:2-Propanol:Water(10:80:10)	Methanol:2-Propanol:Water(60:10:30)
Methanol:2-Propanol:Water(20:70:10)	Methanol:2-Propanol:Water(70:20:10)

## 2.12 Methanol:2-Propanone (6 Spectra)

Methanol:2-Propanone (10:90)	Methanol:2-Propanone(70:30)
Methanol:2-Propanone (30:70)	Methanol:2-Propanone(80:20)
Methanol:2-Propanone(60:40)	Methanol:2-Propanone(90:10)

## 2.13 Methanol:2-Propanone:Tetrahydrofuran (13 Spectra)

Methanol:2-Propanone:Tetrahydrofuran(10:10:80)    Methanol:2-Propanone:Tetrahydrofuran(30:10:60)  
Methanol:2-Propanone:Tetrahydrofuran(10:20:70)    Methanol:2-Propanone:Tetrahydrofuran(30:50:20)  
Methanol:2-Propanone:Tetrahydrofuran(10:70:20)    Methanol:2-Propanone:Tetrahydrofuran(30:60:10)  
Methanol:2-Propanone:Tetrahydrofuran(10:80:10)    Methanol:2-Propanone:Tetrahydrofuran(40:30:30)  
Methanol:2-Propanone:Tetrahydrofuran(20:10:70)    Methanol:2-Propanone:Tetrahydrofuran(60:20:20)  
Methanol:2-Propanone:Tetrahydrofuran(20:50:30)    Methanol:2-Propanone:Tetrahydrofuran(80:10:10)  
Methanol:2-Propanone:Tetrahydrofuran(20:70:10)

## 2.14 Methanol:2-Propanone:TetraHydrofuran:Water (140 Spectra)

Methanol:2-Propanone:THF:Water(1:1:88:10)    Methanol:2-Propanone:THF:Water(20:30:30:20)  
Methanol:2-Propanone:THF:Water(1:88:1:10)    Methanol:2-Propanone:THF:Water(20:30:40:10)  
Methanol:2-Propanone:THF:Water(10:10:10:70)    Methanol:2-Propanone:THF:Water(20:40:10:30)  
Methanol:2-Propanone:THF:Water(10:10:10:70)    Methanol:2-Propanone:THF:Water(20:40:10:30)  
Methanol:2-Propanone:THF:Water(10:10:10:70)    Methanol:2-Propanone:THF:Water(20:40:10:30)  
Methanol:2-Propanone:THF:Water(10:10:20:60)    Methanol:2-Propanone:THF:Water(20:40:20:20)  
Methanol:2-Propanone:THF:Water(10:10:20:60)    Methanol:2-Propanone:THF:Water(20:40:30:10)  
Methanol:2-Propanone:THF:Water(10:10:30:50)    Methanol:2-Propanone:THF:Water(20:40:30:10)  
Methanol:2-Propanone:THF:Water(10:10:30:50)    Methanol:2-Propanone:THF:Water(20:40:30:10)  
Methanol:2-Propanone:THF:Water(10:10:30:50)    Methanol:2-Propanone:THF:Water(20:50:10:20)  
Methanol:2-Propanone:THF:Water(10:10:30:50)    Methanol:2-Propanone:THF:Water(20:50:10:20)  
Methanol:2-Propanone:THF:Water(10:10:40:40)    Methanol:2-Propanone:THF:Water(20:50:10:20)  
Methanol:2-Propanone:THF:Water(10:10:50:30)    Methanol:2-Propanone:THF:Water(20:50:10:20)  
Methanol:2-Propanone:THF:Water(10:10:60:20)    Methanol:2-Propanone:THF:Water(20:50:20:10)  
Methanol:2-Propanone:THF:Water(10:10:70:10)    Methanol:2-Propanone:THF:Water(20:60:10:10)  
Methanol:2-Propanone:THF:Water(10:10:80)    Methanol:2-Propanone:THF:Water(30:10:10:50)  
Methanol:2-Propanone:THF:Water(10:20:10:60)    Methanol:2-Propanone:THF:Water(30:10:10:50)  
Methanol:2-Propanone:THF:Water(10:20:10:60)    Methanol:2-Propanone:THF:Water(30:10:30:30)  
Methanol:2-Propanone:THF:Water(10:20:10:60)    Methanol:2-Propanone:THF:Water(30:10:40:20)  
Methanol:2-Propanone:THF:Water(10:20:10:60)    Methanol:2-Propanone:THF:Water(30:10:50:10)  
Methanol:2-Propanone:THF:Water(10:20:10:60)    Methanol:2-Propanone:THF:Water(30:20:10:40)  
Methanol:2-Propanone:THF:Water(10:20:20:50)    Methanol:2-Propanone:THF:Water(30:20:20:30)  
Methanol:2-Propanone:THF:Water(10:20:30:40)    Methanol:2-Propanone:THF:Water(30:20:20:30)  
Methanol:2-Propanone:THF:Water(10:20:30:40)    Methanol:2-Propanone:THF:Water(30:20:40:10)  
Methanol:2-Propanone:THF:Water(10:20:40:30)    Methanol:2-Propanone:THF:Water(30:30:10:30)  
Methanol:2-Propanone:THF:Water(10:20:40:30)    Methanol:2-Propanone:THF:Water(30:30:20:20)  
Methanol:2-Propanone:THF:Water(10:20:50:20)    Methanol:2-Propanone:THF:Water(30:30:30:10)  
Methanol:2-Propanone:THF:Water(10:20:50:20)    Methanol:2-Propanone:THF:Water(30:30:30:10)  
Methanol:2-Propanone:THF:Water(10:20:60:10)    Methanol:2-Propanone:THF:Water(30:40:10:20)  
Methanol:2-Propanone:THF:Water(10:20:60:10)    Methanol:2-Propanone:THF:Water(30:40:20:10)  
Methanol:2-Propanone:THF:Water(10:20:60:10)    Methanol:2-Propanone:THF:Water(30:40:20:10)  
Methanol:2-Propanone:THF:Water(10:30:10:50)    Methanol:2-Propanone:THF:Water(30:50:10:10)  
Methanol:2-Propanone:THF:Water(10:30:20:40)    Methanol:2-Propanone:THF:Water(40:10:10:40)  
Methanol:2-Propanone:THF:Water(10:30:30:30)    Methanol:2-Propanone:THF:Water(40:10:20:30)  
Methanol:2-Propanone:THF:Water(10:30:40:20)    Methanol:2-Propanone:THF:Water(40:10:30:20)

Methanol:2-Propanone:THF:Water(10:30:50:10)  
Methanol:2-Propanone:THF:Water(10:40:10:40)  
Methanol:2-Propanone:THF:Water(10:40:20:30)  
Methanol:2-Propanone:THF:Water(10:40:30:20)  
Methanol:2-Propanone:THF:Water(10:40:40:10)  
Methanol:2-Propanone:THF:Water(10:50:10:30)  
Methanol:2-Propanone:THF:Water(10:50:10:30)  
Methanol:2-Propanone:THF:Water(10:50:20:20)  
Methanol:2-Propanone:THF:Water(10:50:40)  
Methanol:2-Propanone:THF:Water(10:60:10:20)  
Methanol:2-Propanone:THF:Water(10:60:10:20)  
Methanol:2-Propanone:THF:Water(10:60:20:10)  
Methanol:2-Propanone:THF:Water(10:70:10:10)  
Methanol:2-Propanone:THF:Water(10:70:20)  
Methanol:2-Propanone:THF:Water(20:10:10:60)  
Methanol:2-Propanone:THF:Water(20:10:10:60)  
Methanol:2-Propanone:THF:Water(20:10:20:50)  
Methanol:2-Propanone:THF:Water(20:10:20:50)  
Methanol:2-Propanone:THF:Water(20:10:30:40)  
Methanol:2-Propanone:THF:Water(20:10:30:40)  
Methanol:2-Propanone:THF:Water(20:10:40:30)  
Methanol:2-Propanone:THF:Water(20:10:40:30)  
Methanol:2-Propanone:THF:Water(20:10:50:20)  
Methanol:2-Propanone:THF:Water(20:10:60:10)  
Methanol:2-Propanone:THF:Water(20:10:60:10)  
Methanol:2-Propanone:THF:Water(20:10:70)  
Methanol:2-Propanone:THF:Water(20:20:10:50)  
Methanol:2-Propanone:THF:Water(20:20:10:50)  
Methanol:2-Propanone:THF:Water(20:20:30:30)  
Methanol:2-Propanone:THF:Water(20:20:40:20)  
Methanol:2-Propanone:THF:Water(20:30:10:40)  
Methanol:2-Propanone:THF:Water(20:30:10:40)  
Methanol:2-Propanone:THF:Water(20:30:20:30)

Methanol:2-Propanone:THF:Water(40:10:30:20)  
Methanol:2-Propanone:THF:Water(40:10:40:10)  
Methanol:2-Propanone:THF:Water(40:10:40:10)  
Methanol:2-Propanone:THF:Water(40:20:10:30)  
Methanol:2-Propanone:THF:Water(40:20:10:30)  
Methanol:2-Propanone:THF:Water(40:20:10:30)  
Methanol:2-Propanone:THF:Water(40:20:20:20)  
Methanol:2-Propanone:THF:Water(40:20:30:10)  
Methanol:2-Propanone:THF:Water(40:30:10:20)  
Methanol:2-Propanone:THF:Water(40:30:10:20)  
Methanol:2-Propanone:THF:Water(40:30:10:20)  
Methanol:2-Propanone:THF:Water(40:30:10:20)  
Methanol:2-Propanone:THF:Water(40:30:20:10)  
Methanol:2-Propanone:THF:Water(40:30:20:10)  
Methanol:2-Propanone:THF:Water(40:40:10:10)  
Methanol:2-Propanone:THF:Water(40:40:10:10)  
Methanol:2-Propanone:THF:Water(5:5:80:10)  
Methanol:2-Propanone:THF:Water(5:80:5:10)  
Methanol:2-Propanone:THF:Water(50:10:10:30)  
Methanol:2-Propanone:THF:Water(50:10:10:30)  
Methanol:2-Propanone:THF:Water(50:10:10:30)  
Methanol:2-Propanone:THF:Water(50:10:20:20)  
Methanol:2-Propanone:THF:Water(50:10:20:20)  
Methanol:2-Propanone:THF:Water(50:10:30:10)  
Methanol:2-Propanone:THF:Water(50:20:10:20)  
Methanol:2-Propanone:THF:Water(50:20:10:20)  
Methanol:2-Propanone:THF:Water(50:20:20:10)  
Methanol:2-Propanone:THF:Water(50:30:10:10)  
Methanol:2-Propanone:THF:Water(50:30:10:10)  
Methanol:2-Propanone:THF:Water(60:10:10:20)  
Methanol:2-Propanone:THF:Water(60:10:20:10)  
Methanol:2-Propanone:THF:Water(60:20:10:10)  
Methanol:2-Propanone:THF:Water(70:10:10:10)  
Methanol:2-Propanone:THF:Water(80:5:5:10)

## 2.15 Methanol:2-Propanone:Water (59 Spectra)

Methanol:2-Propanone:Water (10:60:30)      Methanol:2-Propanone:Water(30:30:40)  
Methanol:2-Propanone:Water (10:80:10)      Methanol:2-Propanone:Water(30:40:30)  
Methanol:2-Propanone:Water (20:50:30)      Methanol:2-Propanone:Water(30:50:20)  
Methanol:2-Propanone:Water (20:60:20)      Methanol:2-Propanone:Water(30:50:20)  
Methanol:2-Propanone:Water (20:70:10)      Methanol:2-Propanone:Water(30:50:20)  
Methanol:2-Propanone:Water (40:10:50)      Methanol:2-Propanone:Water(40:10:50)  
Methanol:2-Propanone:Water (40:50:10)      Methanol:2-Propanone:Water(40:10:50)  
Methanol:2-Propanone:Water (70:20:10)      Methanol:2-Propanone:Water(40:30:30)  
Methanol:2-Propanone:Water(10:10:80)      Methanol:2-Propanone:Water(40:30:30)  
Methanol:2-Propanone:Water(10:10:80)      Methanol:2-Propanone:Water(40:30:30)  
Methanol:2-Propanone:Water(10:20:70)      Methanol:2-Propanone:Water(40:40:20)  
Methanol:2-Propanone:Water(10:20:70)      Methanol:2-Propanone:Water(40:50:10)

Methanol:2-Propanone:Water(10:20:70)	Methanol:2-Propanone:Water(50:10:40)
Methanol:2-Propanone:Water(10:30:60)	Methanol:2-Propanone:Water(50:10:40)
Methanol:2-Propanone:Water(10:40:50)	Methanol:2-Propanone:Water(50:30:20)
Methanol:2-Propanone:Water(10:50:40)	Methanol:2-Propanone:Water(50:40:10)
Methanol:2-Propanone:Water(10:50:40)	Methanol:2-Propanone:Water(50:40:10)
Methanol:2-Propanone:Water(10:60:30)	Methanol:2-Propanone:Water(50:40:10)
Methanol:2-Propanone:Water(10:60:30)	Methanol:2-Propanone:Water(60:10:30)
Methanol:2-Propanone:Water(10:60:30)	Methanol:2-Propanone:Water(60:10:30)
Methanol:2-Propanone:Water(10:70:20)	Methanol:2-Propanone:Water(60:10:30)
Methanol:2-Propanone:Water(20:10:70)	Methanol:2-Propanone:Water(60:10:30)
Methanol:2-Propanone:Water(20:10:70)	Methanol:2-Propanone:Water(60:10:30)
Methanol:2-Propanone:Water(20:10:70)	Methanol:2-Propanone:Water(60:20:20)
Methanol:2-Propanone:Water(20:10:70)	Methanol:2-Propanone:Water(60:30:10)
Methanol:2-Propanone:Water(20:10:70)	Methanol:2-Propanone:Water(70:10:20)
Methanol:2-Propanone:Water(20:20:60)	Methanol:2-Propanone:Water(70:20:10)
Methanol:2-Propanone:Water(20:30:50)	Methanol:2-Propanone:Water(70:20:10)
Methanol:2-Propanone:Water(20:40:40)	Methanol:2-Propanone:Water(80:10:10)
Methanol:2-Propanone:Water(30:20:50)	Methanol:2-Propanone:Water(10:60:30)
Methanol:2-Propanone:Water(10:50:40)	Methanol:2-Propanone:Water(50:10:40)

## 2.16 Methanol:Tetrahydrofuran:Water (45 Spectra)

Methanol:Tetrahydrofuran:Water(10:10:80)	Methanol:Tetrahydrofuran:Water(30:20:50)
Methanol:Tetrahydrofuran:Water(10:10:80)	Methanol:Tetrahydrofuran:Water(30:30:40)
Methanol:Tetrahydrofuran:Water(10:30:60)	Methanol:Tetrahydrofuran:Water(30:40:30)
Methanol:Tetrahydrofuran:Water(10:30:60)	Methanol:Tetrahydrofuran:Water(30:50:20)
Methanol:Tetrahydrofuran:Water(10:40:50)	Methanol:Tetrahydrofuran:Water(30:60:10)
Methanol:Tetrahydrofuran:Water(10:40:50)	Methanol:Tetrahydrofuran:Water(40:10:50)
Methanol:Tetrahydrofuran:Water(10:40:50)	Methanol:Tetrahydrofuran:Water(40:20:40)
Methanol:Tetrahydrofuran:Water(10:50:40)	Methanol:Tetrahydrofuran:Water(40:30:30)
Methanol:Tetrahydrofuran:Water(10:60:30)	Methanol:Tetrahydrofuran:Water(40:50:10)
Methanol:Tetrahydrofuran:Water(10:60:30)	Methanol:Tetrahydrofuran:Water(50:10:40)
Methanol:Tetrahydrofuran:Water(10:60:30)	Methanol:Tetrahydrofuran:Water(50:10:40)
Methanol:Tetrahydrofuran:Water(10:70:20)	Methanol:Tetrahydrofuran:Water(50:20:11)
Methanol:Tetrahydrofuran:Water(10:80:10)	Methanol:Tetrahydrofuran:Water(50:30:20)
Methanol:Tetrahydrofuran:Water(10:80:10)	Methanol:Tetrahydrofuran:Water(50:40:10)
Methanol:Tetrahydrofuran:Water(20:10:70)	Methanol:Tetrahydrofuran:Water(60:10:30)
Methanol:Tetrahydrofuran:Water(20:30:50)	Methanol:Tetrahydrofuran:Water(60:10:30)
Methanol:Tetrahydrofuran:Water(20:40:40)	Methanol:Tetrahydrofuran:Water(60:20:20)
Methanol:Tetrahydrofuran:Water(20:50:30)	Methanol:Tetrahydrofuran:Water(60:30:10)
Methanol:Tetrahydrofuran:Water(20:60:20)	Methanol:Tetrahydrofuran:Water(70:10:20)
Methanol:Tetrahydrofuran:Water(20:70:10)	Methanol:Tetrahydrofuran:Water(70:20:10)
Methanol:Tetrahydrofuran:Water(20:70:10)	Methanol:Tetrahydrofuran:Water(70:20:10)
Methanol:Tetrahydrofuran:Water(30:10:60)	

## 2.17 Methanol:Water (13 Spectra)

Methanol:Water (10:90)	Methanol:Water (80:20)
Methanol:Water (20:80)	Methanol:Water (90:10)
Methanol:Water (30:70)	Methanol:Water (95:5)

Methanol:Water (40:60)	Methanol:Water (99:1)
Methanol:Water (50:50)	Methanol:Water(70:30)
Methanol:Water (60:40)	Methanol:Water(70:30)
Methanol:Water (70:30)	

The extra entries are mixtures made up with different batches of methanol (see database for details.)

## 2.18 N,N-Dimethyl-Formamide:Water (11 Spectra)

N,N-Dimethyl-Formamide:Water (70:30)	N,N-Dimethyl-Formamide:Water(50:50)
N,N-Dimethyl-Formamide:Water (99:1)	N,N-Dimethyl-Formamide:Water(60:40)
N,N-Dimethyl-Formamide:Water(10:90)	N,N-Dimethyl-Formamide:Water(80:20)
N,N-Dimethyl-Formamide:Water(20:80)	N,N-Dimethyl-Formamide:Water(90:10)
N,N-Dimethyl-Formamide:Water(30:70)	N,N-Dimethyl-Formamide:Water(95:5)
N,N-Dimethyl-Formamide:Water(40:60)	

## 2.19 Tetrahydrofuran:Water (12 Spectra)

Tetrahydrofuran:Water (10:90)	Tetrahydrofuran:Water (60:40)
Tetrahydrofuran:Water (20:80)	Tetrahydrofuran:Water (70:30)
Tetrahydrofuran:Water (30:70)	Tetrahydrofuran:Water (80:20)
Tetrahydrofuran:Water (40:60)	Tetrahydrofuran:Water (90:10)
Tetrahydrofuran:Water (50:50)	Tetrahydrofuran:Water (95:5)
Tetrahydrofuran:Water (60:40)	Tetrahydrofuran:Water (99:1)

## 2.20 2-Amino-Ethanol:Water (11 Spectra)

2-Amino-Ethanol:Water(10:90)	2-Amino-Ethanol:Water(70:30)
2-Amino-Ethanol:Water(20:80)	2-Amino-Ethanol:Water(80:20)
2-Amino-Ethanol:Water(30:70)	2-Amino-Ethanol:Water(90:10)
2-Amino-Ethanol:Water(40:60)	2-Amino-Ethanol:Water(95:5)
2-Amino-Ethanol:Water(50:50)	2-Amino-Ethanol:Water(99:1)
2-Amino-Ethanol:Water(60:40)	

## 2.21 Acetic Acid:Water (11 Spectra)

Acetic Acid:Water (10:90)	Acetic Acid:Water (50:50)	Acetic Acid:Water (90:10)
Acetic Acid:Water (20:80)	Acetic Acid:Water (60:40)	Acetic Acid:Water (95:5)
Acetic Acid:Water (30:70)	Acetic Acid:Water (70:30)	Acetic Acid:Water (99:1)
Acetic Acid:Water (40:60)	Acetic Acid:Water (80:20)	

## 2.22 2-Propanol:Water (34 Spectra)

2-Propanol:Water (10:90)	2-Propanol:Water (50:50)	2-Propanol:Water (80:20)
2-Propanol:Water (10:90)	2-Propanol:Water (50:50)	2-Propanol:Water (90:10)
2-Propanol:Water (10:90)	2-Propanol:Water (50:50)	2-Propanol:Water (90:10)
2-Propanol:Water (20:80)	2-Propanol:Water (60:40)	2-Propanol:Water (90:10)

2-Propanol:Water (20:80)	2-Propanol:Water (60:40)	2-Propanol:Water (95:5)
2-Propanol:Water (20:80)	2-Propanol:Water (60:40)	2-Propanol:Water (95:5)
2-Propanol:Water (30:70)	2-Propanol:Water (70:30)	2-Propanol:Water (95:5)
2-Propanol:Water (30:70)	2-Propanol:Water (70:30)	2-Propanol:Water (99:1)
2-Propanol:Water (30:70)	2-Propanol:Water (70:30)	2-Propanol:Water (99:1)
2-Propanol:Water (40:60)	2-Propanol:Water (80:20)	2-Propanol:Water (99:1)
2-Propanol:Water (40:60)	2-Propanol:Water (80:20)	2-Propanol:Water(60:40)
2-Propanol:Water (40:60)		

## 2.23 2-Propanol:2-Propanone:Water (12 Spectra)

2-Propanol:2-Propanone:Water(10:10:80)	2-Propanol:2-Propanone:Water(30:10:60)
2-Propanol:2-Propanone:Water(10:20:70)	2-Propanol:2-Propanone:Water(30:50:20)
2-Propanol:2-Propanone:Water(10:40:50)	2-Propanol:2-Propanone:Water(40:10:50)
2-Propanol:2-Propanone:Water(10:60:30)	2-Propanol:2-Propanone:Water(50:10:40)
2-Propanol:2-Propanone:Water(20:10:70)	2-Propanol:2-Propanone:Water(60:10:30)
2-Propanol:2-Propanone:Water(20:70:10)	2-Propanol:2-Propanone:Water(60:10:30)

## 2.24 2-Propanone:Tetrahydrofuran:Water (12 Spectra)

2-Propanone:Tetrahydrofuran:Water(10:10:80)	2-Propanone:Tetrahydrofuran:Water(10:60:30)
2-Propanone:Tetrahydrofuran:Water(10:20:70)	2-Propanone:Tetrahydrofuran:Water(20:10:70)
2-Propanone:Tetrahydrofuran:Water(10:30:60)	2-Propanone:Tetrahydrofuran:Water(40:10:50)
2-Propanone:Tetrahydrofuran:Water(10:40:50)	2-Propanone:Tetrahydrofuran:Water(50:30:20)
2-Propanone:Tetrahydrofuran:Water(10:50:40)	2-Propanone:Tetrahydrofuran:Water(60:10:30)
2-Propanone:Tetrahydrofuran:Water(10:60:30)	2-Propanone:Tetrahydrofuran:Water(70:20:10)

## 2.25 Methanol:Tetrahydrofuran (4 Spectra)

Methanol:Tetrahydrofuran(10:90)	Methanol:Tetrahydrofuran(50:50)
Methanol:Tetrahydrofuran(40:60)	Methanol:Tetrahydrofuran(90:10)

## 2.26 Methanol:1-Propanol (4 Spectra)

Methanol:1-Propanol (10:90)	Methanol:1-Propanol (50:50)
Methanol:1-Propanol (40:60)	Methanol:1-Propanol (90:10)

## 2.27 Acetonitrile:Methanol (4 Spectra)

Acetonitrile:Methanol(10:90)	Acetonitrile:Methanol(50:50)
Acetonitrile:Methanol(10:90)	Acetonitrile:Methanol(60:40)

## 2.28 2-Propanone:Tetrahydofuran (2 Spectra)

2-Propanone:Tetrahydrofuran(20:80)
2-Propanone:Tetrahydrofuran(80:20)

## 2.29 2-Propanol:2-Propanone (2 Spectra)

2-Propanol:2-Propanone(20:80)
-------------------------------

2-Propanol:2-Propanone(80:20)

## **2.30 1-Propanol:Tetrahydrofuran (3 Spectra)**

1-Propanol:Tetrahydrofuran(40:60)

1-Propanol:Tetrahydrofuran(50:50)

1-Propanol:Tetrahydrofuran(90:10)

## **2.31 1,2-Ethanediol:Methanol (3 Spectra)**

1,2-Ethanediol:Methanol(50:50)

1,2-Ethanediol:Methanol(90:10)

1,2-Ethanediol:Methanol(90:10)