

Solvents



Solvents are substances, mostly in the form of liquid, which can dissolve a solute and form a solution. Solvents can be broadly classified into two types, polar solvents (eg. Water) and non-polar solvents (eg. Hexane) based on their dielectric constant. Polar solvents have a strong dielectric constant. They have one or more electronegative atoms like N or O. Common functional groups present in polar solvents include alcohols, ketones, carboxylic acids and amides.

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

ACS Grade Solvents



There are different grades of solvents available in the market to cater to the needs of different applications. Normally the qualities of solvents are set by international organizations like ASTM International or the American Chemical Society (ACS).

ACS grade solvents are considered one of the top quality solvents with high purity and are certified solvents. ACS grade solvents are known for quality and reliability as they are manufactured under stringent quality control parameters. Certificates of Analysis and MSDS are available on request for these solvents.

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	39121	1,2-Dichloroethane, ACS, 99+%
	39118	1,4-Dioxane, ACS, 99+%, stab. with 1-3ppm BHT
	31068	1-Butanol, ACS, 99.4+%
	43894	1-Methyl-2-pyrrolidinone, ACS grade, 99.0+%
	43848	1-Propanol, ACS, 99.5+%
	31787	2,2,4-Trimethylpentane, ACS, 99+%
	39119	2-Butanone, ACS, 99+%
	31733	2-Methoxyethanol, ACS, 99.3+%
	36644	2-Propanol, ACS, 99.5% min
	33346	4-Methyl-2-pentanone, ACS, 98.5+%
	36289	Acetic acid, glacial, ACS, 99.7+%
	30698	Acetone, ACS, 99.5+%

	36423	Acetonitrile, ACS, 99.5+%
	33285	Ammonium hydroxide, ACS, 28.0-30.0% NH ₃
	39785	Carbon disulfide, ACS, 99.9+%
	36401	Chlorobenzene, ACS, 99.5%
	32614	Chloroform, ACS, 99.8+%
	22864	Cyclohexane, ACS, 99+%
	33309	Cyclohexanone, ACS, 99+%
	39116	Dichloromethane, ACS, 99.5+%, stab. with amylene
	33224	Diethyl ether, ACS, 98% min, stab. with 0.001% BHT and 3% ethanol
	16767	Diethyl ether, anhydrous, ACS, 99% min, stab. with BHT
	36480	Dimethyl sulfoxide, ACS, 99.9% min
	33361	Ethanol, Alcohol Reagent, anhydrous, denatured, ACS, 94-96%
	31344	Ethyl acetate, ACS, 99.5+%
	36504	Formic acid, ACS, 88+%
	36617	Formic acid, ACS, 96+%
	36646	Glycerol, ACS, 99.5+%
	33321	Hexanes, mixed isomers, ACS, 98.5+%

	36490	Hydriodic acid, ACS, 47%, stab. with 1.5% hypophosphorous acid
	36484	Hydriodic acid, ACS, 55-58%
	36694	Hydrobromic acid, ACS, 47.0-49.0%
	33257	Hydrochloric acid, ACS, HCl 36.5-38.0%
	33258	Hydrofluoric acid, ACS, 48-51%
	87681	Iodic acid, ACS, 99.5% min
	36643	Isobutanol, ACS, 99+%
	33267	Metaphosphoric acid, ACS, 33.5-36.5%, bal. NaPO ₃ (Stabilizer)
	31721	Methanol, ACS, absolute, low acetone, 99.8+%
	33260	Nitric acid, ACS, 68.0-70.0%
	33261	Nitric acid, ACS, fuming, 90%
	39117	N,N-Dimethylformamide, ACS, 99.8+%
	44464	Perchloric acid, ACS, 48-50%
	33263	Perchloric acid, ACS, 60-62%
	87963	Perchloric acid, ACS, 69.0-72.0%, redistilled
	42085	Petroleum ether 35/60, ACS
	33266	Phosphoric acid, 85% w/w aq. soln., ACS
	13451	Potassium hydroxide, ACS, 85% min, K ₂ CO ₃ 2.0% max

	33278	tert-Butyl alcohol, ACS, 99+%
	30760	Tetrahydrofuran, ACS, 99+%, stab. with 250ppm BHT
	31755	Toluene, ACS, 99.5% min
	19401	Trichloroethylene, ACS, 99.5% min(may or may not be stab.)
	36645	Water, Reagent (Deionized water), ACS
	16371	Xylenes, ACS, 98.5+% (Assay, isomers plus ethylbenzene)

Isotopic



Deuterated solvents are manufactured for use with NMR instruments. These solvents contain high chemical purity and maximum isotopic enrichment.

Deuterium signals from these solvents are used for an NMR lock system (also known as frequency-field lock) to avoid the fluctuations of the NMR magnetic field by off-setting the effect of natural drift. In order to provide deuterium lock, the NMR constantly monitors the deuterium signal resonance frequency from the solvent and makes changes to the magnetic field to keep the resonance frequency constant.

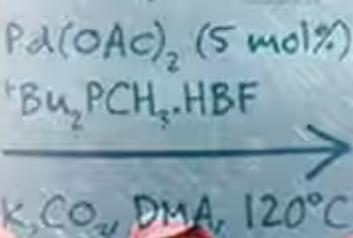
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	42291	1,1,1,3,3,3-Hexafluoro-2-propanol-d ₂ , 98%(Isotopic)
	42290	1,1,1,3,3,3-Hexafluoroacetone trideuterate, 99.5% (Isotopic)
	42347	1,1,2,2-Tetrachloroethane-d ₂ , 99.5% (Isotopic)
	42279	1,2-Dibromoethane-d ₄ , 99%(Isotopic)
	42280	1,2-Dichlorobenzene-d ₄ , 99% (Isotopic)
	42281	1,2-Dichloroethane-d ₄ , 99% (Isotopic)
	36516	1,4-Dioxane-d ₈ , 99% (Isotopic)
	42362	2,2,2-Trifluoroethanol-d ₂ , 98% (Isotopic)
	42363	2,2,2-Trifluoroethanol-d ₃ , 99% (Isotopic)
	42314	2-Propanol-d ₈ , 99%(Isotopic)
	36469	Acetic acid-d ₄ , 99.5% (Isotopic)
	42260	Acetone-d ₆ , 100% (Isotopic)
	42261	Acetone-d ₆ , 100% (Isotopic)
	42262	Acetone-d ₆ , 100% (Isotopic)

	42263	Acetone-d ₆ , 100%(Isotopic), contains 0.03% v/v TMS
	16797	Acetone-d ₆ , 99.9% (Isotopic)
	42458	Acetone-d ₆ , 99.9% (Isotopic), contains 1% v/v TMS
	42266	Acetonitrile-d ₃ , 100% (Isotopic)
	42264	Acetonitrile-d ₃ , 99.8% (Isotopic)
	42265	Benzene-d ₆ , 100% (Isotopic)
	89530	Benzene-d ₆ , 99.5% (Isotopic)
	42269	Bromobenzene-d ₅ , 99% (Isotopic)
	44712	Chlorobenzene-d ₅ , 99% (Isotopic)
	42270	Chloroform-d, 100% (Isotopic)
	41388	Chloroform-d, 100% (Isotopic), contains 0.03% v/v TMS
	89541	Chloroform-d, 99.8% (Isotopic)
	41389	Chloroform-d, 99.8% (Isotopic), contains 0.03% v/v TMS
	36470	Chloroform-d, 99.8% (Isotopic), contains 1% v/v TMS
	42271	Cyclohexane-d{12}, 99.5%(Isotopic)

	42278	Decahydronaphthalene-d{18}, cis + trans, 99% (Isotopic)
	42408	Deuterium bromide, 48% w/w in D₂O, 99+% (Isotopic)
	42407	Deuterium chloride, 20% w/w in D₂O, 99.5% (Isotopic)
	42406	Deuterium chloride, 20% w/w in D₂O, 99.96% (Isotopic)
	14764	Deuterium oxide, 99.8% (Isotopic)
	43700	Deuterium oxide, 99.95+% (Isotopic)
	87857	Deuteriosulfuric acid, 96% min in D₂O, 99.5% (Isotopic)
	42334	Dichloromethane-d₂, 100% (Isotopic)
	36500	Dichloromethane-d₂, 99.9% (Isotopic)
	42335	Dichloromethane-d₂, 99.9% (Isotopic)
	42282	Diethyl ether-d{10}, 99%(Isotopic)
	42285	Dimethyl sulfoxide-d₆, 100% (Isotopic)
	42286	Dimethyl sulfoxide-d₆, 100% (Isotopic), contains 0.03% v/v TMS
	A16893	Dimethyl sulfoxide-d₆, 99.5% (Isotopic)
	36517	Dimethyl sulfoxide-d₆, 99.9% (Isotopic)
	36502	Ethanol-d₆, 99.5% (Isotopic)
	16799	Ethanol-d₆, anhydrous, 99+% (Isotopic)

	36501	Methanol-d ₄ , 99.8% (Isotopic)
	42319	Methanol-d ₄ , 99.8% (Isotopic), contains 0.05% v/v TMS
	42289	n-Heptane-d{16}, 98% (Isotopic)
	42312	n-Hexane-d{14}, 99% (Isotopic)
	42338	Nitromethane-d ₃ , 99% (Isotopic)
	43854	N,N-Dimethylacetamide-d ₉ , 99% (Isotopic)
	42284	N,N-Dimethylformamide-d ₇ , 99.5% (Isotopic)
	42339	n-Octane-d{18}, 99% (Isotopic)
	42340	n-Pentane-d{12}, 98% (Isotopic)
	36472	o-Xylene-d{10}, 98+% (Isotopic)
	42343	Pyridine-d ₅ , 100% (Isotopic)
	36471	Pyridine-d ₅ , 99.5% (Isotopic)
	42341	Pyridine-d ₅ , 99.5% (Isotopic)
	42342	Pyridine-d ₅ , 99.5% (Isotopic), contains 0.05% v/v TMS
	42348	Tetrahydrofuran-d ₈ , 100% (Isotopic)
	36551	Tetrahydrofuran-d ₈ , 99.5% (Isotopic)
	42356	Toluene-d ₈ , 100% (Isotopic)

Specialty Solvents



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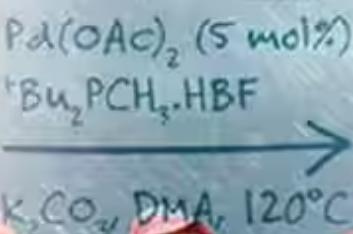
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	19385	1,2-Dichlorobenzene, HPLC Grade, 98% min
	32154	1,2-Dichlorobenzene, Spectrophotometric Grade, 98%
	39121	1,2-Dichloroethane, ACS, 99+%
	22918	1,2-Dichloroethane, HPLC Grade, 99% min
	32462	1,2-Dichloroethane, Spectrophotometric Grade, 99+%
	39118	1,4-Dioxane, ACS, 99+, stab. with 1-3ppm BHT
	22913	1,4-Dioxane, HPLC Grade, 99% min
	43167	1,4-Dioxane, HPLC Grade, 99% min, packaged under Argon in resealable ChemSeal bottles
	31068	1-Butanol, ACS, 99.4+%
	22925	1-Butanol, HPLC Grade, 99%
	32443	1-Butanol, Ultrapure, Spectrophotometric Grade, 99.0+%

	39198	1-Chlorobutane, HPLC Grade, 99.5+%
	43894	1-Methyl-2-pyrrolidinone, ACS grade, 99.0+%
	44063	1-Methyl-2-pyrrolidinone, Biograde, 99.5%
	38986	1-Methyl-2-pyrrolidinone, HPLC Grade, 99.5%
	39176	1-Methyl-2-pyrrolidinone, Spectrophotometric Grade, 99.5+%
	43848	1-Propanol, ACS, 99.5+%
	22932	1-Propanol, HPLC Grade, 99% min
	22933	1-Propanol, Spectrophotometric Grade, 99%
	31787	2,2,4-Trimethylpentane, ACS, 99+%
	41904	2,2,4-Trimethylpentane, Environmental Grade, 99.5+%
	22901	2,2,4-Trimethylpentane, HPLC Grade, 99.7+%
	39119	2-Butanone, ACS, 99+%
	22924	2-Butanone, HPLC Grade, 99.5+%
	31733	2-Methoxyethanol, ACS, 99.3+%
	32444	2-Methoxyethanol, Spectrophotometric Grade, 99% min
	36644	2-Propanol, ACS, 99.5% min

	40983	2-Propanol, GC Grade, 99.7+%
	22906	2-Propanol, HPLC Grade, 99.7+%
	19397	2-Propanol, Semiconductor Grade, 99.5% min
	39194	2-Propanol, Spectrophotometric Grade, 99.7+%
	33346	4-Methyl-2-pentanone, ACS, 98.5+%
	43170	4-Methyl-2-pentanone, HPLC Grade, 99+%
	43144	5-Sulfosalicylic acid dihydrate, ACS, 99+%
	41272	8-Hydroxyquinoline, ACS
	38739	Acetic acid, Environmental Grade Plus, 99.4% min
	36289	Acetic acid, glacial, ACS, 99.7+%
	30698	Acetone, ACS, 99.5+%
	43053	Acetone, Environmental Grade, 99.5+%
	22928	Acetone, HPLC Grade, 99.5+%
	19392	Acetone, Semiconductor Grade, 99.5%
	32451	Acetone, Spectrophotometric Grade, 99.5+%
	36423	Acetonitrile, ACS, 99.5+%
	40972	Acetonitrile, Environmental Grade, 99.7+%
	22927	Acetonitrile, HPLC Grade, 99.7+% min

	40193	Ammonium chloride, ACS, 99.5% min
	11598	Ammonium dihydrogen phosphate, ACS, 98.0% min
	11597	Ammonium hydrogen phosphate, ACS, 98.0% min
	33285	Ammonium hydroxide, ACS, 28.0-30.0% NH ₃
	39391	Ammonium iron(III) sulfate dodecahydrate, ACS, 98.5-102.0%
	13448	Ammonium iron(II) sulfate hexahydrate, ACS, 98.5-101.5%
	11566	Ammonium sulfate, ACS, 99.0% min
	12310	Barium chloride dihydrate, ACS
	14499	Barium hydroxide octahydrate, ACS, 98+%
	32641	Bromophenol Blue, ACS
	33295	Calcium carbonate, ACS, 99.0% min
	89866	Calcium chloride, anhydrous, ACS, 96.0% min
	33296	Calcium chloride dihydrate, ACS, 99.0-105.0%
	39785	Carbon disulfide, ACS, 99.9+%
	38993	Carbon disulfide, HPLC Grade, 99.8+%
	33254	Cerium(IV) ammonium nitrate, ACS, 98.5% min
	41724	Chloroacetic acid, ACS, 99%

	36401	Chlorobenzene, ACS, 99.5%
	22922	Chlorobenzene, HPLC Grade, 99.5%
	22921	Chlorobenzene, Spectrophotometric Grade, 99.9%
	32614	Chloroform, ACS, 99.8+%
	40974	Chloroform, Environmental Grade, 99.8+%, stab. with ethanol
	22920	Chloroform, HPLC Grade, 99.5+% min
	43685	Chloroform, HPLC Grade, 99.5+% min, stab. with amylene
	32442	Chloroform, Spectrophotometric Grade, 99.5+%
	36664	Citric acid, anhydrous, ACS, 99.5+%
	36665	Citric acid monohydrate, ACS, 99.0-102.0%
	36554	Cobalt(II) chloride hexahydrate, ACS, 98.0-102.0%
	22866	Crystal Violet, ACS, 90+%
	22864	Cyclohexane, ACS, 99+%
	40975	Cyclohexane, Environmental Grade, 99.7+%
	22919	Cyclohexane, HPLC Grade, 99% min

	44814	Cyclopentane, HPLC Grade
	39116	Dichloromethane, ACS, 99.5+%, stab. with amylene
	42006	Dichloromethane, Environmental Grade, 99.8+%, stab. with amylene
	22917	Dichloromethane, HPLC Grade, 99.7+%, stab. with amylene
	32440	Dichloromethane, Spectrophotometric Grade, 99.7+%, stab. with amylene
	43464	Diethylene glycol diethyl ether, HPLC Grade, 99+%
	33224	Diethyl ether, ACS, 98% min, stab. with 0.001% BHT and 3% ethanol
	16767	Diethyl ether, anhydrous, ACS, 99% min, stab. with BHT
	38990	Diethyl ether, HPLC Grade, 99%, stab. with ethanol
	40976	Diethyl ether, Spectrophotometric Grade, 99+%, inhibitor free
	36480	Dimethyl sulfoxide, ACS, 99.9% min
	22914	Dimethyl sulfoxide, HPLC Grade, 99.9+%
	42780	Dimethyl sulfoxide, HPLC grade, 99.9+%, packaged under Argon in resealable ChemSeal□ bottles
	32434	Dimethyl sulfoxide, Spectrophotometric Grade, 99.9+%
	33361	Ethanol, Alcohol Reagent, anhydrous, denatured, ACS, 94-96%
	22930	Ethanol, anhydrous, denatured, HPLC Grade, 90%, 5% methanol, 5% isopropanol

	44014	Ethanol, denatured, Spectrophotometric Grade, 90%, packaged under Argon in resealable ChemSeal□ bottles
	31344	Ethyl acetate, ACS, 99.5+%
	40977	Ethyl acetate, Environmental Grade, 99.5+%
	22912	Ethyl acetate, HPLC Grade, 99.5+%
	39177	Ethyl acetate, Spectrophotometric Grade, 99.5+%
	11931	Ethylenediaminetetraacetic acid, ACS, 99.4+%
	33312	Ethylenediaminetetraacetic acid disodium salt dihydrate, ACS, 99.0-101.0%
	44529	Ethylene glycol, Spectrophotometric grade, 99+%
	33314	Formaldehyde, 37% in aq. soln., ACS, 36.5-38.0%, stab. with 10-15% methanol
	36617	Formic acid, ACS, 96+%
	36646	Glycerol, ACS, 99.5+%
	38988	Glycerol, ultrapure, HPLC Grade
	32450	Glycerol, ultrapure, Spectrophotometric Grade
	36462	Hexamethylenetetramine, ACS, 99+%
	33321	Hexanes, mixed isomers, ACS, 98.5+%
	42386	Hexanes, mixed isomers, Environmental Grade
	40120	Hydrazine sulfate, ACS, 99.0% min

	12497	Iron(III) chloride hexahydrate, ACS, 97.0-102.0%
	36643	Isobutanol, ACS, 99+%
	22908	Isobutanol, HPLC Grade, 99+%
	32433	Isobutanol, Spectrophotometric Grade, 99+%
	14243	Lead(II) nitrate, ACS, 99.0% min
	36225	Lithium carbonate, ACS, 99.0% min
	36217	Lithium chloride, ACS, 99% min
	36216	Lithium sulfate monohydrate, ACS, 99.0% min
	11596	Magnesium sulfate heptahydrate, ACS, 98.0-102.0%
	36526	Manganese(II) chloride tetrahydrate, ACS, 98.0-101.0%
	31721	Methanol, ACS, absolute, low acetone, 99.8+%
	44571	Methanol, Biograde, 99.8+%
	40980	Methanol, Environmental Grade, 99.8+%
	47192	Methanol, LC-MS Grade, 99.8+%
	19393	Methanol, Semiconductor Grade, 99.9% min

	22909	Methanol, ultrapure, HPLC Grade, 99.8+%
	32435	Methanol, ultrapure, Spectrophotometric Grade, 99.8+%
	39197	n-Butyl acetate, HPLC Grade, 99.5+%
	19395	n-Butyl acetate, Semiconductor Grade, 99% min
	40978	n-Heptane, Environmental Grade, 96+%
	22911	n-Heptane, HPLC grade, 99+%
	32441	n-Heptane, Spectrophotometric Grade, 99+% n-Heptane 96% min
	42100	n-Hexane, Environmental Grade, 95+%
	39199	n-Hexane, HPLC Grade, 95% min
	32454	n-Hexane, Spectrophotometric Grade, 95+%
	41727	n-Hexane, Spectrophotometric Grade, 95+%, packaged under Argon in resealable ChemSeal□ bottles
	36336	Nickel(II) sulfate hexahydrate, ACS, 98.0% min
	22916	N,N-Dimethylacetamide, HPLC Grade, 99.5+%
	39117	N,N-Dimethylformamide, ACS, 99.8+%

	40981	n-Pentane, Environmental Grade, 98+%
	22907	n-Pentane, HPLC Grade, 99% min
	32449	n-Pentane, Spectrophotometric Grade, 99+% min.
	33262	Oxalic acid dihydrate, ACS, 99.5-102.5%
	22902	o-Xylene, HPLC Grade, 96% min
	32471	o-Xylene, Spectrophotometric Grade, 96% min
	H27427	Pentane, HPLC Grade, 99+% (n-Pentane, 95% min)
	42085	Petroleum ether 35/60, ACS
	40982	Petroleum ether 35/60, Environmental Grade
	38985	Petroleum ether 35/60, HPLC Grade
	33213	Phenol, ACS, 99+%, stab.
	33266	Phosphoric acid, 85% w/w aq. soln., ACS
	11595	Potassium chloride, ACS, 99.0-100.5%
	11594	Potassium dihydrogen phosphate, ACS, 99.0% min
	11593	Potassium hydrogen phosphate, ACS, 98.0% min
	13451	Potassium hydroxide, ACS, 85% min, K₂CO₃ 2.0% max
	14311	Potassium sulfate, ACS, 99.0% min
	14318	Potassium thiocyanate, ACS, 98.5% min

	19378	Pyridine, ACS, 99.0+%
	22905	Pyridine, HPLC Grade, 99.5+%
	32436	Pyridine, Ultrapure, Spectrophotometric Grade, 99.5+%
	11554	Sodium acetate, anhydrous, ACS, 99.0% min
	11553	Sodium acetate trihydrate, ACS, 99.0%-101%
	33377	Sodium carbonate, ACS primary standard, 99.95-100.05% (dried basis)
	11552	Sodium carbonate, anhydrous, ACS, 99.5% min
	11591	Sodium dihydrogen phosphate monohydrate, ACS, 98.0-102.0%
	14707	Sodium hydrogen carbonate, ACS, 99.7-100.3%
	11592	Sodium hydrogen phosphate heptahydrate, ACS, 98.0-102.0%
	11560	Sodium sulfate, ACS, 99.0% min
	36489	Sodium tungsten oxide dihydrate, ACS, 99.0-101.0%
	36703	Starch, soluble, ACS (for iodometry)
	33278	tert-Butyl alcohol, ACS, 99+%
	40477	tert-Butyl methyl ether, HPLC Grade, 99+%
	41839	tert-Butyl methyl ether, HPLC grade, 99+%, packaged under Argon in resealable ChemSeal□ bottles
	32437	Tetrachloroethylene, Ultrapure, Spectrophotometric Grade, 99+%

	30760	Tetrahydrofuran, ACS, 99+%, stab. with 250ppm BHT
	44505	Tetrahydrofuran, Biograde, 99.8%, unstab.
	38994	Tetrahydrofuran, non-UV, HPLC Grade, 99.7+%, stab. with 250ppm BHT
	32468	Tetrahydrofuran, Spectrophotometric Grade, 99.7+%, unstab.
	41819	Tetrahydrofuran, Spectrophotometric grade, 99.7+%, unstab., packaged under inert gas in resealable ChemSeal® bottles
	22904	Tetrahydrofuran, UV, HPLC Grade, 99.7+% min, unstab.
	42785	Thymol Blue sodium salt, ACS
	31755	Toluene, ACS, 99.5% min
	43061	Toluene, Environmental Grade, 99.8+
%		
	22903	Toluene, HPLC Grade, 99.7% min
	19399	Toluene, Semiconductor Grade, 99% min
	19376	Toluene, Spectrophotometric Grade, 99.7+%

	43487	Trichloroethylene, Spectrophotometric Grade, 99.5+%, stab.
	A14365	Trifluoroacetic acid, biochemical grade, 99.5+%
	44630	Trifluoroacetic acid, HPLC Grade, 99.5+%
	31801	Tris(hydroxymethyl)aminomethane, ACS, 99.8-100.1% (Assay, dried basis)
	36439	Trisodium citrate dihydrate, ACS, 99.0% min
	47146	Water, LC-MS Grade
	36645	Water, Reagent (Deionized water), ACS
	22934	Water, ultrapure, HPLC Grade
	19391	Water, ultrapure, Spectrophotometric Grade
	16371	Xylenes, ACS, 98.5+% (Assay, isomers plus ethylbenzene)
	19402	Xylenes, Semiconductor Grade
	12307	Zinc chloride, ACS, 97% min
	33399	Zinc sulfate heptahydrate, ACS, 99.0-103.0%

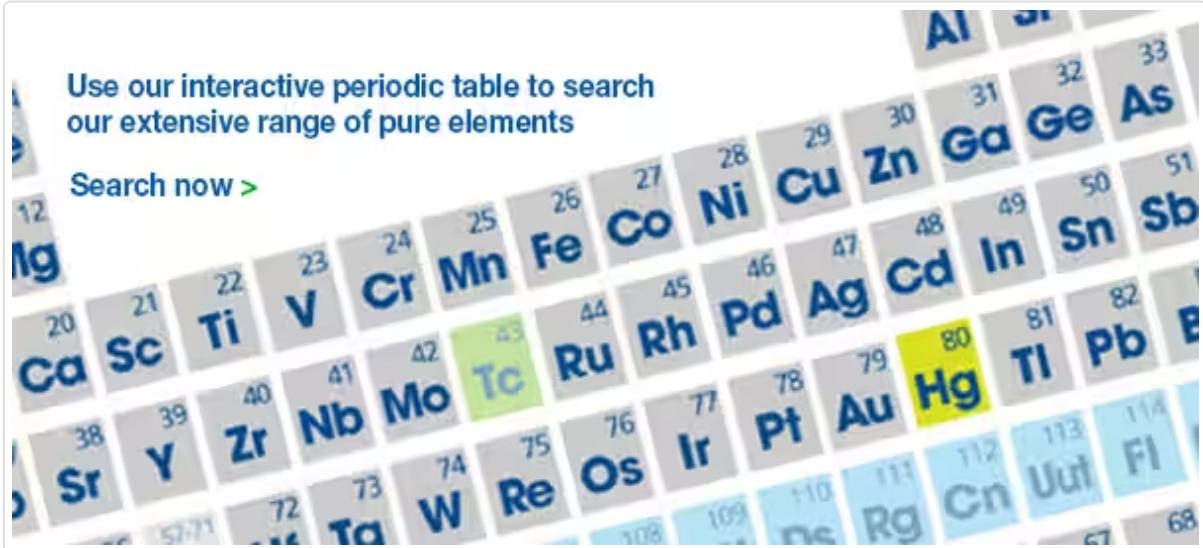
Anhydrous



Anhydrous solvents are high pure solvents made with low water content. Anhydrous solvents produced in laboratories use complex and difficult processes to reduce the moisture content. Different dehydrating techniques are used to minimise the moisture content include column distillation, addition of molecular sieves and distillation over metallic catalyst.

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	43821	1,4-Dioxane, anhydrous, 99.8%, stab. with 1-3ppm BHT, packaged under inert gas in resealable ChemSeal□ bottles
	41867	1-Butanol, anhydrous, 99.9%, packaged under Argon in resealable ChemSeal□ bottles
	41465	1-Propanol, anhydrous, 99.9%
	41842	1-Propanol, anhydrous, 99.9%, packaged under Argon in resealable ChemSeal□ bottles
	43315	2-Butanol, anhydrous, 99%
	41871	2-Butanol, anhydrous, 99%, packaged under Argon in resealable ChemSeal□ bottles
	41463	2-Propanol, anhydrous, 99.5+%
	42311	Acetonitrile, anhydrous, 99.8+%
	43166	Acetonitrile, anhydrous, 99.8+%, packaged under Argon in resealable ChemSeal□ bottles
	43440	Acetonitrile, anhydrous, amine free, 99.9%
	88488	Aluminum chloride, anhydrous, 99.985% (metals basis)
	44470	Aluminum chloride, anhydrous, 99.999% (metals basis)
	44435	Aluminum fluoride, anhydrous, 99.99% (metals basis)
	41835	Dichloromethane, anhydrous, 99.7+%, packaged under Argon in resealable ChemSeal□ bottles, stab. with amylene
	16767	Diethyl ether, anhydrous, ACS, 99% min, stab. with BHT
	43998	Dimethyl sulfoxide, anhydrous, 99.8+%, packaged under inert gas in resealable ChemSeal□ bottles
	33361	Ethanol, Alcohol Reagent, anhydrous, denatured, ACS, 94-96%

	36642	Ethanol, anhydrous, denatured, 85.8%, 13.3% methanol, 0.9% MIBK
	22930	Ethanol, anhydrous, denatured, HPLC Grade, 90%, 5% methanol, 5% isopropanol
	16799	Ethanol-d ₆ , anhydrous, 99+% (Isotopic)
	41467	Methanol, anhydrous, 99.9%
	41838	Methanol, anhydrous, 99.9%, packaged under Argon in resealable ChemSeal□ bottles
	44457	n-Heptane, anhydrous, 99+%, packaged under inert gas in resealable ChemSeal□ bottles
	47191	n-Heptane, anhydrous, over molecular sieves, packaged under Argon in resealable ChemSeal□ bottles
	43263	n-Hexane, anhydrous
	47104	n-Hexane, anhydrous, over molecular sieves, packaged under argon in resealable ChemSeal□ bottles
	43997	N,N-Dimethylformamide, anhydrous, 99.8%, packaged under inert gas in resealable ChemSeal□ bottles
	43465	N,N-Dimethylformamide, anhydrous, amine free, 99.9%
	47115	n-Pentane, anhydrous, 99.5+%, over molecular sieves, packaged under Argon in resealable ChemSeal□ bottles
	43799	Pyridine, anhydrous, 99.5+%, packaged under Argon in resealable ChemSeal□ bottles

	41470	tert-Butyl alcohol, anhydrous, 99.5%
	41857	tert-Butyl alcohol, anhydrous, 99.5%, packaged under Argon in resealable ChemSeal□ bottles
	47122	Tetrahydrofuran, anhydrous, 99.8+%, BHT-free, over molecular sieves, packaged under Argon in resealable ChemSeal bottles
	44608	Tetrahydrofuran, anhydrous, 99.8+%, stab. with 0.025% BHT, packaged under inert gas in resealable ChemSeal□ bottles
	42254	Tetrahydrofuran, anhydrous, 99.8+%, unstab.
	41820	Tetrahydrofuran, anhydrous, 99.8+%, unstab., packaged under Argon in resealable ChemSeal□ bottles
	41464	Toluene, anhydrous, 99.8%
	47136	Toluene, anhydrous, 99.8%, over molecular sieves, packaged under Argon in resealable ChemSeal□ bottles
	41841	Toluene, anhydrous, 99.8%, packaged under Argon in resealable ChemSeal□ bottles

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	42291	1,1,1,3,3,3-Hexafluoro-2-propanol-d ₂ , 98%(Isotopic)
	42290	1,1,1,3,3,3-Hexafluoroacetone trideuterate, 99.5% (Isotopic)
	42347	1,1,2,2-Tetrachloroethane-d ₂ , 99.5% (Isotopic)
	42279	1,2-Dibromoethane-d ₄ , 99%(Isotopic)
	42280	1,2-Dichlorobenzene-d ₄ , 99% (Isotopic)
	42281	1,2-Dichloroethane-d ₄ , 99% (Isotopic)
	36516	1,4-Dioxane-d ₈ , 99% (Isotopic)
	42362	2,2,2-Trifluoroethanol-d ₂ , 98% (Isotopic)
	42363	2,2,2-Trifluoroethanol-d ₃ , 99% (Isotopic)
	42314	2-Propanol-d ₈ , 99%(Isotopic)
	36469	Acetic acid-d ₄ , 99.5% (Isotopic)
	42261	Acetone-d ₆ , 100% (Isotopic)
	42260	Acetone-d ₆ , 100% (Isotopic)
	42262	Acetone-d ₆ , 100%(Isotopic)
	42263	Acetone-d ₆ , 100%(Isotopic), contains 0.03% v/v TMS
	16797	Acetone-d ₆ , 99.9% (Isotopic)
	42458	Acetone-d ₆ , 99.9% (Isotopic), contains 1% v/v TMS
	42266	Acetonitrile-d ₃ , 100% (Isotopic)
	42264	Acetonitrile-d ₃ , 99.8% (Isotopic)

	42265	Benzene-d ₆ , 100% (Isotopic)
	89530	Benzene-d ₆ , 99.5% (Isotopic)
	42269	Bromobenzene-d ₅ , 99% (Isotopic)
	38993	Carbon disulfide, HPLC Grade, 99.8+%
	44712	Chlorobenzene-d ₅ , 99% (Isotopic)
	42270	Chloroform-d, 100% (Isotopic)
	41388	Chloroform-d, 100% (Isotopic), contains 0.03% v/v TMS
	89541	Chloroform-d, 99.8% (Isotopic)
	41389	Chloroform-d, 99.8% (Isotopic), contains 0.03% v/v TMS
	36470	Chloroform-d, 99.8% (Isotopic), contains 1% v/v TMS
	42271	Cyclohexane-d{12}, 99.5% (Isotopic)
	42278	Decahydronaphthalene-d{18}, cis + trans, 99% (Isotopic)
	42408	Deuterium bromide, 48% w/w in D ₂ O, 99+% (Isotopic)
	42407	Deuterium chloride, 20% w/w in D ₂ O, 99.5% (Isotopic)
	42406	Deuterium chloride, 20% w/w in D ₂ O, 99.96% (Isotopic)

	14764	Deuterium oxide, 99.8% (Isotopic)
	43700	Deuterium oxide, 99.95+% (Isotopic)
	87857	Detersulfuric acid, 96% min in D ₂ O, 99.5% (Isotopic)
	42334	Dichloromethane-d ₂ , 100% (Isotopic)
	42335	Dichloromethane-d ₂ , 99.9% (Isotopic)
	36500	Dichloromethane-d ₂ , 99.9% (Isotopic)
	42282	Diethyl ether-d{10}, 99%(Isotopic)
	42285	Dimethyl sulfoxide-d ₆ , 100% (Isotopic)
	42286	Dimethyl sulfoxide-d ₆ , 100% (Isotopic), contains 0.03% v/v TMS
	A16893	Dimethyl sulfoxide-d ₆ , 99.5% (Isotopic)
	36517	Dimethyl sulfoxide-d ₆ , 99.9% (Isotopic)
	36502	Ethanol-d ₆ , 99.5% (Isotopic)
	16799	Ethanol-d ₆ , anhydrous, 99+% (Isotopic)
	42288	Ethylene glycol-d ₆ , 98% (Isotopic)
	A11500	Hexafluorobenzene, 99%
	89571	Methanol-d, 99.5+% (Isotopic)

	42320	Methanol-d ₄ , 100%(Isotopic)
	42318	Methanol-d ₄ , 99.8% (Isotopic)
	36501	Methanol-d ₄ , 99.8% (Isotopic)
	42319	Methanol-d ₄ , 99.8% (Isotopic), contains 0.05% v/v TMS
	42289	n-Heptane-d{16}, 98% (Isotopic)
	42312	n-Hexane-d{14}, 99% (Isotopic)
	42338	Nitromethane-d ₃ , 99% (Isotopic)
	43854	N,N-Dimethylacetamide-d ₉ , 99% (Isotopic)
	42284	N,N-Dimethylformamide-d ₇ , 99.5% (Isotopic)
	42339	n-Octane-d{18}, 99% (Isotopic)
	42340	n-Pentane-d{12}, 98% (Isotopic)
	36472	o-Xylene-d{10}, 98+% (Isotopic)
	42343	Pyridine-d ₅ , 100% (Isotopic)
	36471	Pyridine-d ₅ , 99.5% (Isotopic)
	42341	Pyridine-d ₅ , 99.5% (Isotopic)
	42342	Pyridine-d ₅ , 99.5% (Isotopic), contains 0.05% v/v TMS

	42348	Tetrahydrofuran-d ₈ , 100%(Isotopic)
	36551	Tetrahydrofuran-d ₈ , 99.5% (Isotopic)
	42356	Toluene-d ₈ , 100% (Isotopic)
	36477	Toluene-d ₈ , 99.6%(Isotopic)
	42357	Trifluoroacetic acid-d, 99.5%(Isotopic)

Spectrophotometric Grade



Spectrophotometric grade solvents are high purity solvents made specifically for applications using spectrophotometers. In general, most of the organic solvents may contain impurities which show intense spectral absorption. Purification ensures these UV absorbing impurities are removed.

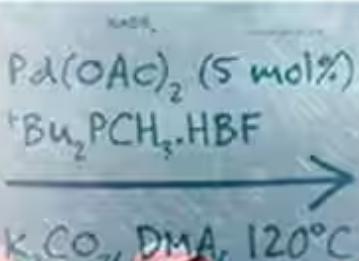
Spectrophotometric grade solvents have a specified absorbance at specified wavelengths. Their UV spectrum is very clean. They are usually prepared by removing the impurities that absorb UV light.

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	19390	1,2,4-Trichlorobenzene, Spectrophotometric Grade, 99% min
	32154	1,2-Dichlorobenzene, Spectrophotometric Grade, 98%
	32462	1,2-Dichloroethane, Spectrophotometric Grade, 99+%
	32443	1-Butanol, Ultrapure, Spectrophotometric Grade, 99.0+%
	39176	1-Methyl-2-pyrrolidinone, Spectrophotometric Grade, 99.5+%
	22933	1-Propanol, Spectrophotometric Grade, 99%
	32444	2-Methoxyethanol, Spectrophotometric Grade, 99% min
	39194	2-Propanol, Spectrophotometric Grade, 99.7+%
	32451	Acetone, Spectrophotometric Grade, 99.5+%
	32470	Acetonitrile, Spectrophotometric Grade, 99.7+%
	22921	Chlorobenzene, Spectrophotometric Grade, 99.9%
	32442	Chloroform, Spectrophotometric Grade, 99.5+%
	32440	Dichloromethane, Spectrophotometric Grade, 99.7+%, stab. with amylene
	40976	Diethyl ether, Spectrophotometric Grade, 99+%, inhibitor free
	H33678	Diethyl ether, Spectrophotometric Grade, 99+%, stab. with copper
	32434	Dimethyl sulfoxide, Spectrophotometric Grade, 99.9+%

	22931	Ethanol, anhydrous, denatured, Spectrophotometric Grade, 90%, 5% methanol, 5% isopropanol
	44014	Ethanol, denatured, Spectrophotometric Grade, 90%, packaged under Argon in resealable ChemSeal® bottles
	39177	Ethyl acetate, Spectrophotometric Grade, 99.5+%
	44529	Ethylene glycol, Spectrophotometric grade, 99+%
	44066	Formamide, Spectrophotometric Grade, 99+%
	32450	Glycerol, ultrapure, Spectrophotometric Grade
	32433	Isobutanol, Spectrophotometric Grade, 99+%
	32435	Methanol, ultrapure, Spectrophotometric Grade, 99.8+%
	32441	n-Heptane, Spectrophotometric Grade, 99+% n-Heptane 96% min
	32454	n-Hexane, Spectrophotometric Grade, 95+%
	41727	n-Hexane, Spectrophotometric Grade, 95+%, packaged under Argon in resealable ChemSeal® bottles
	42405	N,N-Dimethylacrylamide, 98%, stab. with 100ppm 4-methoxyph enol
	13808	N,N-Dimethylformamide, Spectrophotometric Grade, 99.7+%
	32449	n-Pentane, Spectrophotometric Grade, 99+% min.
	32471	o-Xylene, Spectrophotometric Grade, 96% min



32436 Pyridine, Ultrapure, Spectrophotometric Grade, 99.5+%



32437 Tetrachloroethylene, Ultrapure, Spectrophotometric Grade, 99+%



32468 Tetrahydrofuran, Spectrophotometric Grade, 99.7+%, unstab.



41819 Tetrahydrofuran, Spectrophotometric grade, 99.7+%, unstab., packaged under inert gas in resealable ChemSeal[®] bottles



19376 Toluene, Spectrophotometric Grade, 99.7+%



43487 Trichloroethylene, Spectrophotometric Grade, 99.5+%, stab.



19391 Water, ultrapure, Spectrophotometric Grade

Environmental Grade



Environmental grade solvents are specially made for trace environmental analysis. These solvents have extremely low levels of trihalomethanes, organohalides and organic hydrocarbon residue. The extremely low level impurities results in a clean baseline and increases the sensitivity of detection to pictogram level.

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	41904	2,2,4-Trimethylpentane, Environmental Grade, 99.5+%
	38739	Acetic acid, Environmental Grade Plus, 99.4% min
	43053	Acetone, Environmental Grade, 99.5+%
	40972	Acetonitrile, Environmental Grade, 99.7+%
	38741	Ammonium hydroxide, Environmental Grade, 20-22% NH ₃
	40974	Chloroform, Environmental Grade, 99.8+%, stab. with ethanol
	40975	Cyclohexane, Environmental Grade, 99.7+%
	42006	Dichloromethane, Environmental Grade, 99.8+%, stab. with amyleno
	40977	Ethyl acetate, Environmental Grade, 99.5+%
	42386	Hexanes, mixed isomers, Environmental Grade
	38743	Hydrochloric acid, Environmental Grade, 34-37.5%
	38746	Hydrofluoric acid, Environmental Grade Plus, 47-51%
	40980	Methanol, Environmental Grade, 99.8+%
	40978	n-Heptane, Environmental Grade, 96+%
	42100	n-Hexane, Environmental Grade, 95+%
	38747	Nitric acid, Environmental Grade, 67-70%
	38748	Nitric acid, Environmental Grade Plus, 68-70%

	40981	n-Pentane, Environmental Grade, 98+%
	40982	Petroleum ether 35/60, Environmental Grade
	38751	Sulfuric acid, Environmental Grade, 93-98%
	38752	Sulfuric acid, Environmental Grade Plus, 93-98%
	43061	Toluene, Environmental Grade, 99.8+%

Other solvents



Here you will find listed various solvents that do not fall under our other categories. This list mostly includes basic common organic chemical liquids.

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H54107 1,3-Dioxane, 98%

	L13171	1-Butanol, 99%
	L11487	1-Heptene, 98+%
	B20271	1-Hexene, 98%
	L11549	1-Hexyn-3-ol, 97%
	A13156	1-Hexyne, 98+%
	44063	1-Methyl-2-pyrrolidinone, Biograde, 99.5%
	H36188	1-Octanol, natural, 98%
	A19902	1-Propanol, 99+%
	A18658	(±)-2-Butanol, 99%
	31069	2-Butanone, 97%
	L13185	2-Butanone, 99%
	A13339	2-Hexyn-1-ol, 97%
	B22405	2-Hexyne, 98+%
	B21217	(±)-2-Pentanol, 99%
	L10181	2-Propanol, 99+%
	40983	2-Propanol, GC Grade, 99.7+%
	L11576	3-Hexyn-2-ol, 97%
	L02682	3-Hexyne, 99%

	L09727	4-Hexyn-3-ol, 95%
	A11618	4-Methyl-2-pentanone, 99%
	L05437	5-Hexyn-3-ol, 98+%
	L10407	Acetone, 99+%
	47138	Acetonitrile, LC-MS Grade, 99.8%
	L03292	Benzyl alcohol, 99%
	L13200	Chloroform, 99%, stab. with 0.8-1% ethanol
	A17576	Cyclohexanol, 99%
	A15607	Cyclohexanone, 99+%
	A11359	Cyclohexene, 99% stab.
	L13089	Dichloromethane, 99+%, stab. with ca. 50ppm amyleno
	A13389	Diethanolamine, 99%
	A11697	Ethanolamine, 98+%
	45844	Ethanol, denatured, 91.6%, 3.7% methanol, 1.9% MIBK, 1% heptane, 1% ethyl acetate, 1% toluene (v/v)
	L10925	Ethyl acetate, 99%
	19353	Hexanes, mixed isomers, (60+% n-hexane)

	L13233	Hexanes, mixed isomers, 98+%
	B23091	Isobutanol, 99%
	B21618	Isopentyl acetate, 99% (sum of isomers)
	L09337	Isopropyl acetate, 99+%
	A15044	Isopropylamine, 99+%
	L13255	Methanol, 99%
	44571	Methanol, Biograde, 99.8+%
	47192	Methanol, LC-MS Grade, 99.8+%
	L14475	Methyl acetate, 99%
	A19412	n-Butyl acetate, 99+%
	A19894	n-Heptane, 99%
	L09938	n-Hexane, 99%
	A10409	Ninhydrin, 99%
	44913	N,N-Dimethylacetamide, anhydrous, 99.8%, packaged under inert gas in resealable ChemSeal□ bottles
	17381	n-Pentane, 98%

	44255	n-Pentane, capillary GC grade, 98+%
	L10852	n-Pentyl acetate, 99%
	L15355	n-Propyl acetate, 99%
	H32505	Sulfolane, 80% w/w aq. soln.
	L13304	Tetrahydrofuran, 99%, stab. with 250-350ppm BHT
	44505	Tetrahydrofuran, Biograde, 99.8%, unstab.
	L10967	Toluene, 99%
	L09421	trans-2-Pentene, 99%
	L10311	trans-3-Hexene, 98%
	L14474	Trichloroethylene, 98%
	41963	Trichloroethylene, Electronic Grade, 99.5+%
	A14365	Trifluoroacetic acid, biochemical grade, 99.5+%
	42369	Water, deuterium depleted, deuterium 2-3ppm
	47146	Water, LC-MS Grade
	L13317	Xylenes, mixed, 97+%

HPLC & UV Grade



These solvents are made specifically for a HPLC instrument. HPLC grade solvents are prepared by a distillation process to remove the volatile impurities followed by filtration to achieve high purity solvents. These impurities if found will contaminate the column and reduce the lifetime.

These solvents are generally produced with maximum purity and also free of particles up to 0.02 micron. These solvents have low UV-absorption and low peak interference.

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Pd(OAc)₂ (5 mol%)

t-Bu₂PCH₂HBF₄

K₂CO₃, DMA, 120°C



19385 1,2-Dichlorobenzene, HPLC Grade, 98% min



22918 1,2-Dichloroethane, HPLC Grade, 99% min



22913 1,4-Dioxane, HPLC Grade, 99% min



43167 1,4-Dioxane, HPLC Grade, 99% min, packaged under Argon in resealable ChemSeal™ bottles



22925 1-Butanol, HPLC Grade, 99%



39198 1-Chlorobutane, HPLC Grade, 99.5+%



38986 1-Methyl-2-pyrrolidinone, HPLC Grade, 99.5%



22932 1-Propanol, HPLC Grade, 99% min



22901 2,2,4-Trimethylpentane, HPLC Grade, 99.7+%



22924 2-Butanone, HPLC Grade, 99.5+%



22906 2-Propanol, HPLC Grade, 99.7+%



43170 4-Methyl-2-pentanone, HPLC Grade, 99+%

	22928	Acetone, HPLC Grade, 99.5+%
	H33387	Acetonitrile, far UV/gradient grade, 99.9+%
	22927	Acetonitrile, HPLC Grade, 99.7+% min
	42880	Acetonitrile, HPLC Grade (Far UV), 99.8+%
	42879	Acetonitrile, Supergradient HPLC Grade (Far UV), 99.9+%
	38993	Carbon disulfide, HPLC Grade, 99.8+%
	H27688	Chlorobenzene, HPLC Grade, 99+%
	22922	Chlorobenzene, HPLC Grade, 99.5%
	22920	Chloroform, HPLC Grade, 99.5+% min
	43685	Chloroform, HPLC Grade, 99.5+% min, stab. with amylene
	H26081	Cyclohexane, HPLC Grade, 99.9+%
	22919	Cyclohexane, HPLC Grade, 99% min
	44814	Cyclopentane, HPLC Grade
	22917	Dichloromethane, HPLC Grade, 99.7+%, stab. with amylene
	43464	Diethylene glycol diethyl ether, HPLC Grade, 99+%
	38990	Diethyl ether, HPLC Grade, 99%, stab. with ethanol

	22914	Dimethyl sulfoxide, HPLC Grade, 99.9+%
	42780	Dimethyl sulfoxide, HPLC grade, 99.9+%, packaged under Argon in resealable ChemSeal□ bottles
	22930	Ethanol, anhydrous, denatured, HPLC Grade, 90%, 5% methanol, 5% isopropanol
	44134	Ethanol, anhydrous, denatured, HPLC Grade, 90%, packaged under Argon in resealable ChemSeal□ bottles
	22912	Ethyl acetate, HPLC Grade, 99.5+%
	38988	Glycerol, ultrapure, HPLC Grade
	45652	Hexanes, mixed isomers, HPLC Grade, 99+%
	22908	Isobutanol, HPLC Grade, 99+%
	22909	Methanol, ultrapure, HPLC Grade, 99.8+%
	39197	n-Butyl acetate, HPLC Grade, 99.5+%
	22911	n-Heptane, HPLC grade, 99+%
	39199	n-Hexane, HPLC Grade, 95% min
	22916	N,N-Dimethylacetamide, HPLC Grade, 99.5+%
	22915	N,N-Dimethylformamide, HPLC Grade, 99.7+%
	41859	N,N-Dimethylformamide, HPLC grade, 99.7+%, packaged under Argon in resealable ChemSeal□ bottles

	22907	n-Pentane, HPLC Grade, 99% min
	22902	o-Xylene, HPLC Grade, 96% min
	H27427	Pentane, HPLC Grade, 99+% (n-Pentane, 95% min)
	38985	Petroleum ether 35/60, HPLC Grade
	22905	Pyridine, HPLC Grade, 99.5+%

Semiconductor Grade



Semiconductor grade solvents are specifically made for the semiconductor manufacturing industries and electronic industries. These solvents contain extremely low levels of metals down to the levels of parts per billion or parts per trillion. Multiple purifications are required to achieve the required purity. These solvents are widely used as cleaners and etchants in semiconductor and microprocessor fabrications.

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	19397	2-Propanol, Semiconductor Grade, 99.5% min
	19392	Acetone, Semiconductor Grade, 99.5%
	19393	Methanol, Semiconductor Grade, 99.9% min
	19395	n-Butyl acetate, Semiconductor Grade, 99% min
	19399	Toluene, Semiconductor Grade, 99% min
	39744	Trichloroethylene, Semiconductor Grade, 99+%
	19402	Xylenes, Semiconductor Grade

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