



High Purity Solvents

Chromasolv™ Product Line Overview

Part of Honeywell Research Chemical's
Exclusive Riedel-de Haën™ Brand Portfolio

High Purity Chromasolv™ Solvents from Honeywell Research Chemicals

The Honeywell Research Chemicals portfolio features a wide range of high quality solvent product lines under the Burdick and Jackson™ and Riedel-de Haën™ brands.

As part of the new Riedel-de Haën brand family, we are pleased to announce that you can now purchase over 250 Chromasolv™ high purity solvents exclusively from us.

The Chromasolv family of solvents are used in a variety of analytical applications such as preparative separations utilizing LC-MS, HPLC, API purity quantitation and pesticide analysis at trace levels.

Chromasolv products have been custom designed to meet the requirements of each of the specific analytical methods, and are suitable for use in a diverse array of industries.

Product specifications are achieved through careful material selection and processing along with stringent internal quality control systems. Honeywell's approach to high purity products, reliability and environmental considerations is reflected by our ISO 9001 and RC 14001 certifications. Consistently meeting the requirements demanded by these global standards for quality management and environmental management demonstrates an uncompromising commitment to excellence in both areas. In addition, safety management is a vital part of Honeywell's integrated management system, and covers all safety processes.



Features

- Superior purity, stability and exceptional lot-to-lot consistency
- Tested to meet requirements of ACS Reagent Grade where applicable
- ISO 9001 and RC 14001 Certifications



Packaging

- 4-liter bottles
- 2.5-liter bottles
- 2-liter bottles
- 1-liter bottles
- 500 ml, 250 ml, 235 ml, 100 ml, 15 ml



CHROMASOLV™ High purity solvents include:

- CHROMASOLV
- CHROMASOLV Plus
- CHROMASOLV AMD
- CHROMASOLV Gradient Grade
- CHROMASOLV Gradient Grade Plus
- CHROMASOLV LC-MS
- CHROMASOLV LC-MS Ultra



Spectroscopy, gradient grade and standard HPLC grade solvents for general purpose, routine analysis of mixture of compounds

Typical Applications	Industries
Demanding HPLC & UV Impurity Methods (Low level impurity detection near 10-20 nm of UV cut-off)	Chemical & Pharmaceutical
Solid Phase Extraction (SPE), Separation and Extraction	Bioanalytical & Related
Food Composition & Nutritional Labelling	Agro, Food & Beverage
HPLC, Pesticide and Metabolite Residues, and Capillary GC	Environmental

Spectroscopy Solvents

Product Number	Product Name	Packaging
02850-500ML	Ethanol CHROMASOLV™ for UV-spectroscopy, ACS reagent, extra fine spirit, E15 o', ~96% (v/v)	500ML
02850-1L	Ethanol CHROMASOLV™ for UV-spectroscopy, ACS reagent, extra fine spirit, E15 o', ~96% (v/v)	1L
02850-2.5L	Ethanol CHROMASOLV™ for UV-spectroscopy, ACS reagent, extra fine spirit, E15 o', ~96% (v/v)	2.5L

Far UV/Gradient Solvents

Product Number	Product Name	Packaging
00683-2.5L	Acetonitrile CHROMASOLV™ (gradient grade +), suitable for PAH analysis, ≥99.9% (GC)	2.5L
439134-1L	Acetonitrile CHROMASOLV™ gradient grade, for HPLC, ≥99.9%	1L
34998-1L	Acetonitrile CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
34998-2.5L	Acetonitrile CHROMASOLV™ Plus, for HPLC, ≥99.9%	2.5L
34851-100ML	Acetonitrile CHROMASOLV™, for HPLC, gradient grade, ≥99.9%	100ML
34851-1L	Acetonitrile CHROMASOLV™, for HPLC, gradient grade, ≥99.9%	1L
34851-2.5L	Acetonitrile CHROMASOLV™, for HPLC, gradient grade, ≥99.9%	2.5L
34851-2.5L-PC	Acetonitrile CHROMASOLV™, for HPLC, gradient grade, ≥99.9%	2.5L
34851-4L	Acetonitrile CHROMASOLV™, for HPLC, gradient grade, ≥99.9%	4L
34888-1L	Acetonitrile CHROMASOLV™, for HPLC, for UV, ≥99.9% (GC)	1L
34963-1L	Ethanol CHROMASOLV™, absolute, for gradient elution, 99.9%	1L
34963-2.5L	Ethanol CHROMASOLV™, absolute, for gradient elution, 99.9%	2.5L
02854-1L	Ethanol CHROMASOLV™, gradient grade, ≥99.8%	1L
02854-2.5L	Ethanol CHROMASOLV™, gradient grade, ≥99.8%	2.5L
34885-100ML-R	Methanol CHROMASOLV™, gradient grade, for HPLC, ≥99.9%	100ML
34885-1L-R	Methanol CHROMASOLV™, gradient grade, for HPLC, ≥99.9%	1L
34885-2.5L-R	Methanol CHROMASOLV™, gradient grade, for HPLC, ≥99.9%	2.5L

Standard HPLC Solvents

Product Number	Product Name	Packaging
650501-1L	Acetone CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, ≥99.9%	1L
34850-1L	Acetone CHROMASOLV™, for HPLC, ≥99.8%	1L
34850-2.5L	Acetone CHROMASOLV™, for HPLC, ≥99.8%	2.5L
270725-1L	Acetone CHROMASOLV™, for HPLC, ≥99.9%	1L
34888-2.5L	Acetonitrile CHROMASOLV™, for HPLC, for UV, ≥99.9% (GC)	2.5L
34881-1L	Acetonitrile CHROMASOLV™, for HPLC, ≥99.8% (GC)	1L

Standard HPLC Solvents (continued)

Product Number	Product Name	Packaging
34881-2.5L	Acetonitrile CHROMASOLV™, for HPLC, ≥99.8% (GC)	2.5L
270709-1L	Benzene CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
270709-2.5L	Benzene CHROMASOLV™ Plus, for HPLC, ≥99.9%	2.5L
270318-100ML	Benzonitrile CHROMASOLV™, for HPLC, 99.9%	100ML
270318-1L	Benzonitrile CHROMASOLV™, for HPLC, 99.9%	1L
34867-100ML	1-Butanol CHROMASOLV™ Plus, for HPLC, ≥99.7%	100ML
34867-1L	1-Butanol CHROMASOLV™ Plus, for HPLC, ≥99.7%	1L
34867-2L	1-Butanol CHROMASOLV™ Plus, for HPLC, ≥99.7%	2L
34867-2.5L	1-Butanol CHROMASOLV™ Plus, for HPLC, ≥99.7%	2.5L
308250-1L	tert-Butanol CHROMASOLV™, for HPLC, ≥99.5%	1L
308250-2.5L	tert-Butanol CHROMASOLV™, for HPLC, ≥99.5%	2.5L
34861-100ML	2-Butanone CHROMASOLV™, for HPLC, ≥99.7%	100ML
34861-1L	2-Butanone CHROMASOLV™, for HPLC, ≥99.7%	1L
34861-2.5L	2-Butanone CHROMASOLV™, for HPLC, ≥99.7%	2.5L
270687-1L	Butyl acetate CHROMASOLV™ Plus, for HPLC, 99.7%	1L
650560-1L	tert-Butyl methyl ether CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L
34875-100ML	tert-Butyl methyl ether CHROMASOLV™, for HPLC, ≥99.8%	100ML
34875-1L	tert-Butyl methyl ether CHROMASOLV™, for HPLC, ≥99.8%	1L
34875-2L	tert-Butyl methyl ether CHROMASOLV™, for HPLC, ≥99.8%	2L
34875-2.5L	tert-Butyl methyl ether CHROMASOLV™, for HPLC, ≥99.8%	2.5L
270660-100ML	Carbon disulfide CHROMASOLV™, for HPLC, ≥99.9%	100ML
270660-1L	Carbon disulfide CHROMASOLV™, for HPLC, ≥99.9%	1L
270652-100ML	Carbon tetrachloride CHROMASOLV™, for HPLC, ≥99.9%	100ML
270652-1L	Carbon tetrachloride CHROMASOLV™, for HPLC, ≥99.9%	1L
270644-1L	Chlorobenzene CHROMASOLV™, for HPLC, 99.9%	1L
34958-1L	1-Chlorobutane CHROMASOLV™, for HPLC, ≥99.8%	1L
34958-2L	1-Chlorobutane CHROMASOLV™, for HPLC, ≥99.8%	2L
34958-2.5L	1-Chlorobutane CHROMASOLV™, for HPLC, ≥99.8%	2.5L
650471-1L	Chloroform CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, ≥99.9%, contains 0.5-1.0% ethanol as stabilizer	1L
650498-1L	Chloroform CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, ≥99.9%, contains amylene as stabilizer	1L
34854-100ML	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, amylene stabilized	100ML
34854-1L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, amylene stabilized	1L
34854-2L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, amylene stabilized	2L
34854-2.5L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, amylene stabilized	2.5L
366927-100ML	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, contains 0.5-1.0% ethanol as stabilizer	100ML
366927-1L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, contains 0.5-1.0% ethanol as stabilizer	1L
366927-2L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, contains 0.5-1.0% ethanol as stabilizer	2L
366927-2.5L	Chloroform CHROMASOLV™, for HPLC, ≥99.8%, contains 0.5-1.0% ethanol as stabilizer	2.5L
650455-1L	Cyclohexane CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
34855-100ML	Cyclohexane CHROMASOLV™, for HPLC, ≥99.7%	100ML
34855-1L	Cyclohexane CHROMASOLV™, for HPLC, ≥99.7%	1L
34855-2L	Cyclohexane CHROMASOLV™, for HPLC, ≥99.7%	2L

Standard HPLC Solvents (continued)

Product Number	Product Name	Packaging
34855-2.5L	Cyclohexane CHROMASOLV™, for HPLC, ≥99.7%	2.5L
270601-1L	Cyclopentane CHROMASOLV™, for HPLC, ≥75% cyclopentane basis	1L
270598-1L	1,2-Dichlorobenzene CHROMASOLV™, for HPLC, 99%	1L
270598-4L	1,2-Dichlorobenzene CHROMASOLV™, for HPLC, 99%	4L
34872-100ML	1,2-Dichloroethane CHROMASOLV™, for HPLC, ≥99.8%	100ML
34872-1L	1,2-Dichloroethane CHROMASOLV™, for HPLC, ≥99.8%	1L
34872-4L	1,2-Dichloroethane CHROMASOLV™, for HPLC, ≥99.8%	4L
650463-1L	Dichloromethane CHROMASOLV™ Plus, for HPLC, GC, and pesticide residue, ≥99.9%, contains 50-150 ppm amylene as stabilizer	1L
34856-100ML	Dichloromethane CHROMASOLV™, for HPLC, ≥99.8%, contains amylene as stabilizer	100ML
34856-1L	Dichloromethane CHROMASOLV™, for HPLC, ≥99.8%, contains amylene as stabilizer	1L
34856-2.5L	Dichloromethane CHROMASOLV™, for HPLC, ≥99.8%, contains amylene as stabilizer	2.5L
309966-100ML	Diethyl ether CHROMASOLV™, for HPLC, ≥99.9%, inhibitor-free	100ML
309966-1L	Diethyl ether CHROMASOLV™, for HPLC, ≥99.9%, inhibitor-free	1L
308277-1L	Diethylene glycol diethyl ether CHROMASOLV™, for HPLC, ≥99%	1L
307432-1L	1,2-Dimethoxyethane CHROMASOLV™, for HPLC, 99.9%, inhibitor-free	1L
34869-100ML	Dimethyl sulfoxide CHROMASOLV™ Plus, for HPLC, ≥99.7%	100ML
34869-500ML	Dimethyl sulfoxide CHROMASOLV™ Plus, for HPLC, ≥99.7%	500ML
34869-1L	Dimethyl sulfoxide CHROMASOLV™ Plus, for HPLC, ≥99.7%	1L
34869-2L	Dimethyl sulfoxide CHROMASOLV™ Plus, for HPLC, ≥99.7%	2L
34869-2.5L	Dimethyl sulfoxide CHROMASOLV™ Plus, for HPLC, ≥99.7%	2.5L
270555-1L	N,N-Dimethylacetamide CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
270555-2.5L	N,N-Dimethylacetamide CHROMASOLV™ Plus, for HPLC, ≥99.9%	2.5L
270547-1L	N,N-Dimethylformamide CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
270547-2.5L	N,N-Dimethylformamide CHROMASOLV™ Plus, for HPLC, ≥99.9%	2.5L
34857-100ML	1,4-Dioxane CHROMASOLV™ Plus, for HPLC, ≥99.5%	100ML
34857-500ML	1,4-Dioxane CHROMASOLV™ Plus, for HPLC, ≥99.5%	500ML
34857-1L	1,4-Dioxane CHROMASOLV™ Plus, for HPLC, ≥99.5%	1L
34857-2.5L	1,4-Dioxane CHROMASOLV™ Plus, for HPLC, ≥99.5%	2.5L
02855-250ML	Ethanol CHROMASOLV™, absolute alcohol, without additive, A15 o¹, ≥99.8%	250ML
02855-1L	Ethanol CHROMASOLV™, absolute alcohol, without additive, A15 o¹, ≥99.8%	1L
02855-2.5L	Ethanol CHROMASOLV™, absolute alcohol, without additive, A15 o¹, ≥99.8%	2.5L
34870-1L	Ethanol CHROMASOLV™, absolute, for HPLC, sales not in Germany 1 , ≥99.8% (GC)	1L
34870-2.5L	Ethanol CHROMASOLV™, absolute, for HPLC, sales not in Germany 1 , ≥99.8% (GC)	2.5L
34870-2.5L-PC	Ethanol CHROMASOLV™, absolute, for HPLC, sales not in Germany 1 , ≥99.8% (GC)	2.5L
34852-1L	Ethanol CHROMASOLV™, for HPLC, absolute, ≥99.8%	1L
34852-2.5L	Ethanol CHROMASOLV™, for HPLC, absolute, ≥99.8%	2.5L
650528-1L	Ethyl acetate CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L
34858-100ML	Ethyl acetate CHROMASOLV™, for HPLC, ≥99.7%	100ML
34858-1L	Ethyl acetate CHROMASOLV™, for HPLC, ≥99.7%	1L
34858-2L	Ethyl acetate CHROMASOLV™, for HPLC, ≥99.7%	2L
34858-2.5L	Ethyl acetate CHROMASOLV™, for HPLC, ≥99.7%	2.5L
650536-1L	Heptane CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, 99%	1L

Standard HPLC Solvents (continued)

Product Number	Product Name	Packaging
592579-1L	Heptane CHROMASOLV™, for HPLC, ≥96%	1L
34873-100ML	Heptane CHROMASOLV™, for HPLC, ≥99%	100ML
34873-1L	Heptane CHROMASOLV™, for HPLC, ≥99%	1L
34873-2.5L	Heptane CHROMASOLV™, for HPLC, ≥99%	2.5L
34873-2.5L-PC	Heptane CHROMASOLV™, for HPLC, ≥99%	2.5L
650552-1L	Hexane CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, ≥95%	1L
270504-1L	Hexane CHROMASOLV™, for HPLC, ≥95%	1L
270504-2.5L	Hexane CHROMASOLV™, for HPLC, ≥95%	2.5L
34859-1L	Hexane CHROMASOLV™, for HPLC, ≥97.0% (GC)	1L
34859-2.5L	Hexane CHROMASOLV™, for HPLC, ≥97.0% (GC)	2.5L
34859-2.5L-PC	Hexane CHROMASOLV™, for HPLC, ≥97.0% (GC)	2.5L
650544-1L	Hexane, mixture of isomers CHROMASOLV™ Plus, for HPLC, GC and residue analysis, ≥98.5%	1L
34994-2.5L	Hexane, mixture of isomers CHROMASOLV™, for HPLC, ≥85%	2.5L
293253-1L	Hexane, mixture of isomers CHROMASOLV™, for HPLC, ≥98.5%	1L
34898-2.5L	Methanol AMD CHROMASOLV™, ≥99.9%	2.5L
646377-1L	Methanol CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
646377-2L	Methanol CHROMASOLV™ Plus, for HPLC, ≥99.9%	2L
34860-1L-R	Methanol CHROMASOLV™, for HPLC, ≥99.9%	1L
34860-2L-R	Methanol CHROMASOLV™, for HPLC, ≥99.9%	2L
34860-2.5L-R	Methanol CHROMASOLV™, for HPLC, ≥99.9%	2.5L
34860-2.5L-R-PC	Methanol CHROMASOLV™, for HPLC, ≥99.9%	2.5L
270482-1L	2-Methoxyethanol CHROMASOLV™, for HPLC, ≥99.9%	1L
308269-1L	2-Methoxyethyl acetate CHROMASOLV™, for HPLC, ≥99%	1L
308269-2L	2-Methoxyethyl acetate CHROMASOLV™, for HPLC, ≥99%	2L
45999-250ML-F	Methyl acetate CHROMASOLV™, for HPLC, ≥99.8%	250ML
45999-2.5L-F	Methyl acetate CHROMASOLV™, for HPLC, ≥99.8%	2.5L
293261-1L	4-Methyl-2-pentanone CHROMASOLV™, for HPLC, ≥99.5%	1L
270466-1L	2-Methyl-1-propanol CHROMASOLV™, for HPLC, 99.5%	1L
270342-1L	2-Methylbutane CHROMASOLV™, for HPLC, GC, and residue analysis, ≥99.5%	1L
270342-2.5L	2-Methylbutane CHROMASOLV™, for HPLC, GC, and residue analysis, ≥99.5%	2.5L
270458-1L	1-Methyl-2-pyrrolidinone CHROMASOLV™ Plus, for HPLC, ≥99%	1L
270458-2.5L	1-Methyl-2-pyrrolidinone CHROMASOLV™ Plus, for HPLC, ≥99%	2.5L
270423-1L	Nitromethane for HPLC, CHROMASOLV™, ≥96%	1L
293245-1L	1-Octanol CHROMASOLV™, for HPLC, ≥99%	1L
34894-2.5L	Pentane AMD CHROMASOLV™, ≥99%	2.5L
34956-1L	Pentane CHROMASOLV™, for HPLC, ≥99.0%	1L
34956-2.5L	Pentane CHROMASOLV™, for HPLC, ≥99.0%	2.5L
270334-1L	3-Pentanone CHROMASOLV™, for HPLC, 96%	1L
471194-100ML	2-Pentanone CHROMASOLV™, for HPLC, 99.5%	100ML
471194-1L	2-Pentanone CHROMASOLV™, for HPLC, 99.5%	1L
650447-1L	2-Propanol CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L
650447-2.5L	2-Propanol CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, 99.9%	2.5L

Standard HPLC Solvents (continued)

Product Number	Product Name	Packaging
34863-100ML	2-Propanol CHROMASOLV™, for HPLC, 99.9%	100ML
34863-1L	2-Propanol CHROMASOLV™, for HPLC, 99.9%	1L
34863-2L	2-Propanol CHROMASOLV™, for HPLC, 99.9%	2L
34863-2.5L	2-Propanol CHROMASOLV™, for HPLC, 99.9%	2.5L
34863-2.5L-PC	2-Propanol CHROMASOLV™, for HPLC, 99.9%	2.5L
34871-100ML	1-Propanol CHROMASOLV™, for HPLC, ≥99.9%	100ML
34871-1L	1-Propanol CHROMASOLV™, for HPLC, ≥99.9%	1L
34871-2L	1-Propanol CHROMASOLV™, for HPLC, ≥99.9%	2L
34871-2.5L	1-Propanol CHROMASOLV™, for HPLC, ≥99.9%	2.5L
414220-1L	Propylene carbonate CHROMASOLV™, for HPLC, 99.7%	1L
270407-100ML	Pyridine CHROMASOLV™ Plus, for HPLC, ≥99.9%	100ML
270407-1L	Pyridine CHROMASOLV™ Plus, for HPLC, ≥99.9%	1L
270741-1L	Reagent Alcohol CHROMASOLV™, for HPLC	1L
270393-100ML	Tetrachloroethylene CHROMASOLV™, for HPLC, ≥99.9%	100ML
270393-1L	Tetrachloroethylene CHROMASOLV™, for HPLC, ≥99.9%	1L
34865-100ML	Tetrahydrofuran CHROMASOLV™ Plus, inhibitor-free, for HPLC, ≥99.9%	100ML
34865-1L	Tetrahydrofuran CHROMASOLV™ Plus, inhibitor-free, for HPLC, ≥99.9%	1L
34865-2L	Tetrahydrofuran CHROMASOLV™ Plus, inhibitor-free, for HPLC, ≥99.9%	2L
34865-2.5L	Tetrahydrofuran CHROMASOLV™ Plus, inhibitor-free, for HPLC, ≥99.9%	2.5L
650579-1L	Toluene CHROMASOLV™ Plus, for HPLC, GC, and residue analysis, ≥99.9%	1L
34866-100ML	Toluene CHROMASOLV™, for HPLC, 99.9%	100ML
34866-1L	Toluene CHROMASOLV™, for HPLC, 99.9%	1L
34866-2L	Toluene CHROMASOLV™, for HPLC, 99.9%	2L
34866-2.5L	Toluene CHROMASOLV™, for HPLC, 99.9%	2.5L
256412-1L	1,2,4-Trichlorobenzene CHROMASOLV™, for HPLC, ≥99%	1L
256412-2L	1,2,4-Trichlorobenzene CHROMASOLV™, for HPLC, ≥99%	2L
256412-4L	1,2,4-Trichlorobenzene CHROMASOLV™, for HPLC, ≥99%	4L
34874-1L	1,1,2-Trichloro-1,2,2-trifluoroethane CHROMASOLV™, for HPLC, ≥99.7% (GC)	1L
34874-2.5L	1,1,2-Trichloro-1,2,2-trifluoroethane CHROMASOLV™, for HPLC, ≥99.7% (GC)	2.5L
650439-1L	2,2,4-Trimethylpentane CHROMASOLV™ Plus, for HPLC, GC and residue analysis, ≥99.5%	1L
34862-100ML	2,2,4-Trimethylpentane CHROMASOLV™, for HPLC, ≥99%	100ML
34862-1L	2,2,4-Trimethylpentane CHROMASOLV™, for HPLC, ≥99%	1L
34862-2L	2,2,4-Trimethylpentane CHROMASOLV™, for HPLC, ≥99%	2L
34862-2.5L	2,2,4-Trimethylpentane CHROMASOLV™, for HPLC, ≥99%	2.5L
34877-1L	Water CHROMASOLV™ Plus, for HPLC gradient elution	1L
34877-2.5L	Water CHROMASOLV™ Plus, for HPLC gradient elution	2.5L
270733-1L	Water CHROMASOLV™, for HPLC	1L
270733-2.5L	Water CHROMASOLV™, for HPLC	2.5L
270733-4L	Water CHROMASOLV™, for HPLC	4L
295884-1L	o-Xylene CHROMASOLV™ Plus, for HPLC, 98%	1L
317195-1L	p-Xylene CHROMASOLV™, for HPLC, ≥99%	1L

Gas Chromatography and Headspace Gas Chromatography solvents for residue analysis as well as analysis of mixtures of compounds

Typical Applications	Industries
Volatile Organic Compound Analysis	Chemical & Pharmaceutical
Hematology and Histology	Bioanalytical & Related
Pesticide residue analysis, nutritional labeling	Agro, Food & Beverage
Compounds and fluid analysis	Forensic
Drinking water analysis	Environmental

GC Solvents

Product Number	Product Name	Packaging
34480-1L	Acetone CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	1L
34480-2.5L	Acetone CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	2.5L
31062-2.5L	Acetone CHROMASOLV™ for analysis of dioxins, furans and PCB, ≥99.8% (GC)	2.5L
414689-4L	Acetone CHROMASOLV™ capillary GC grade, ≥99.9%	4L
34481-1L	Acetonitrile CHROMASOLV™ for pesticide residue analysis, ≥99.9%	1L
34481-2.5L	Acetonitrile CHROMASOLV™ for pesticide residue analysis, ≥99.9%	2.5L
34498-1L	tert-Butyl methyl ether CHROMASOLV™ for pesticide residue analysis, ≥99.7%	1L
34498-2.5L	tert-Butyl methyl ether CHROMASOLV™ for pesticide residue analysis, ≥99.7%	2.5L
25669-1L	Chloroform CHROMASOLV™ contains ~1% ethanol as stabilizer, for residue analysis, ≥99.8%	1L
25669-2.5L	Chloroform CHROMASOLV™ contains ~1% ethanol as stabilizer, for residue analysis, ≥99.8%	2.5L
25669-2.5L-C	Chloroform CHROMASOLV™ contains ~1% ethanol as stabilizer, for residue analysis, ≥99.8%	2.5L
34496-1L	Cyclohexane CHROMASOLV™ for pesticide residue analysis, ≥99.5% (GC)	1L
34496-2.5L	Cyclohexane CHROMASOLV™ for pesticide residue analysis, ≥99.5% (GC)	2.5L
34488-1L	Dichloromethane CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	1L
34488-2.5L	Dichloromethane CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	2.5L
34411-2.5L	Dichloromethane CHROMASOLV™ for analysis of dioxins, furans and PCB, ≥99.8% (GC)	2.5L
31671-1L	Diethyl ether CHROMASOLV™ for pesticide residue analysis, ≥99.8% (diethyl ether + ethanol, GC)	1L
31671-2.5L	Diethyl ether CHROMASOLV™ for pesticide residue analysis, ≥99.8% (diethyl ether + ethanol, GC)	2.5L
34489-1L	N,N-Dimethylformamide CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	1L
34489-2.5L	N,N-Dimethylformamide CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	2.5L
31063-1L	Ethyl acetate CHROMASOLV™ for pesticide residue analysis	1L
31063-2.5L	Ethyl acetate CHROMASOLV™ for pesticide residue analysis	2.5L
34495-1L	Heptane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	1L
34495-2.5L	Heptane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	2.5L
34412-2.5L	Hexane CHROMASOLV™ for analysis of dioxins, furans and PCB, ≥95%	2.5L
34484-1L	Hexane CHROMASOLV™ for pesticide residue analysis	1L
34484-2.5L	Hexane CHROMASOLV™ for pesticide residue analysis	2.5L
34493-2.5L	Hexane CHROMASOLV™, mixture of isomers, for pesticide residue analysis	2.5L
34485-1L	Methanol CHROMASOLV™ for pesticide residue analysis, ≥99.9% (GC)	1L
34485-2.5L	Methanol CHROMASOLV™ for pesticide residue analysis, ≥99.9% (GC)	2.5L
414719-4L	Methanol CHROMASOLV™ capillary GC grade, ≥99.9%	4L

GC Solvents (continued)

Product Number	Product Name	Packaging
34497-1L	Pentane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	1L
34497-2.5L	Pentane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	2.5L
76866-1L	Pentane CHROMASOLV™ for residue analysis (of high-volatile halogenated hydrocarbons), ≥99.0%	1L
76866-2.5L	Pentane CHROMASOLV™ for residue analysis (of high-volatile halogenated hydrocarbons), ≥99.0%	2.5L
34491-1L	Petroleum ether CHROMASOLV™ for pesticide residue analysis, low boiling point hydrogen treated naphtha, bp 40-60° C	1L
34491-2.5L	Petroleum ether CHROMASOLV™ for pesticide residue analysis, low boiling point hydrogen treated naphtha, bp 40-60° C	2.5L
34486-1L	2-Propanol CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	1L
34486-2.5L	2-Propanol CHROMASOLV™ for pesticide residue analysis, ≥99.8% (GC)	2.5L
34494-1L	Toluene CHROMASOLV™ for pesticide residue analysis acc. to FDA, ≥99.7% (GC)	1L
34494-2.5L	Toluene CHROMASOLV™ for pesticide residue analysis acc. to FDA, ≥99.7% (GC)	2.5L
34413-2.5L	Toluene CHROMASOLV™ for analysis of dioxins, furans and PCB, ≥99.7%	2.5L
34499-1L	2,2,4-Trimethylpentane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	1L
34499-2.5L	2,2,4-Trimethylpentane CHROMASOLV™ for pesticide residue analysis, ≥99% (GC)	2.5L
34478-1L	Water CHROMASOLV™ for pesticide residue analysis	1L

GC-Headspace Solvents

Product Number	Product Name	Packaging
80708-1L	Benzyl alcohol CHROMASOLV™ GC-Headspace tested, ≥99.9% (GC)	1L
51779-100ML	Dimethyl sulfoxide CHROMASOLV™ GC-Headspace tested, ≥99.9%	100ML
51779-1L	Dimethyl sulfoxide CHROMASOLV™ GC-Headspace tested, ≥99.9%	1L
51779-2.5L	Dimethyl sulfoxide CHROMASOLV™ GC-Headspace tested, ≥99.9%	2.5L
44901-1L	N,N-Dimethylacetamide CHROMASOLV™ GC-Headspace tested, ≥99.9%	1L
51781-1L	N,N-Dimethylacetamide CHROMASOLV™ GC-Headspace tested, ≥99.9%	1L
67484-100ML	1,3-Dimethyl-2-imidazolidinone CHROMASOLV™ GC-Headspace tested, ≥99.5%	100ML
67484-1L	1,3-Dimethyl-2-imidazolidinone CHROMASOLV™ GC-Headspace tested, ≥99.5%	1L
52767-1L	Hexane CHROMASOLV™ for residue analysis, ≥99.0%	1L
52767-2.5L	Hexane CHROMASOLV™ for residue analysis, ≥99.0%	2.5L
414816-235ML	Methanol CHROMASOLV™ for GC/MS analysis of volatile organics, ≥99.9%	235ML
414816-1L	Methanol CHROMASOLV™ for GC/MS analysis of volatile organics, ≥99.9%	1L
20257-1L-F	tert-Butyl methyl ether CHROMASOLV™ for residue analysis, ≥99.0%	1L
69337-1L	1-Methyl-2-pyrrolidinone CHROMASOLV™ GC-Headspace tested, ≥99%	1L
76869-1L	Pentane CHROMASOLV™ for residue analysis, ≥99.0%	1L
76869-2.5L	Pentane CHROMASOLV™ for residue analysis, ≥99.0%	2.5L
53463-1L	Water CHROMASOLV™ GC-Headspace tested	1L

High purity LCMS and UHPLC-MS solvents for the most demanding applications

Typical Applications	Industries
Drug Discovery and Metabolite Identification Studies (Unknown identification by LC-MS)	Chemical & Pharmaceutical
Genomics (Bio-State indicator ID and quantitation)	Bioanalytical & Related
LC-MS Pesticide Analysis at Trace Levels LC-MS TOF ID & Quantitation of trace level Food Processing & Packaging/Storage Contamination.	Agro, Food & Beverage
Unknown Impurity Identification and Quantitation (Low concentration; sample size restriction)	Environmental

LC-MS Solvents

Product Number	Product Name	Packaging
34896-1L	Acetonitrile AMD CHROMASOLV™, ≥99.9%	1L
34955-500ML	Acetonitrile NMR CHROMASOLV™, for LC-NMR, ≥99.9% (GC)	500ML
34955-1L	Acetonitrile NMR CHROMASOLV™, for LC-NMR, ≥99.9% (GC)	1L
34967-250ML	Acetonitrile LC-MS CHROMASOLV™, ≥99.9%	250ML
34967-1L	Acetonitrile LC-MS CHROMASOLV™, ≥99.9%	1L
34967-2.5L	Acetonitrile LC-MS CHROMASOLV™, ≥99.9%	2.5L
34967-4L	Acetonitrile LC-MS CHROMASOLV™, ≥99.9%	4L
34972-1L-R	Ethyl acetate LC-MS CHROMASOLV™, ≥99.7% (GC)	1L
34972-2.5L-R	Ethyl acetate LC-MS CHROMASOLV™, ≥99.7% (GC)	2.5L
34999-1L	Heptane LC-MS CHROMASOLV™, ≥99%	1L
34999-2.5L	Heptane LC-MS CHROMASOLV™, ≥99%	2.5L
34986-1L	Hexane LC-MS CHROMASOLV™, ≥97%	1L
34986-2.5L	Hexane LC-MS CHROMASOLV™, ≥97%	2.5L
34966-15ML	Methanol LC-MS CHROMASOLV™, ≥99.9%	15ML
34966-1L	Methanol LC-MS CHROMASOLV™, ≥99.9%	1L
34966-2.5L	Methanol LC-MS CHROMASOLV™, ≥99.9%	2.5L
34966-4L	Methanol LC-MS CHROMASOLV™, ≥99.9%	4L
34965-1L	2-Propanol LC-MS CHROMASOLV™, ≥99.9%	1L
34965-2.5L	2-Propanol LC-MS CHROMASOLV™, ≥99.9%	2.5L
39253-250ML-R	Water LC-MS CHROMASOLV™	250ML
39253-500ML-R	Water LC-MS CHROMASOLV™	500ML
39253-1L-R	Water LC-MS CHROMASOLV™	1L
39253-4L-R	Water LC-MS CHROMASOLV™	4L

UHPLC Solvents

Product Number	Product Name	Packaging
14261-1L	Acetonitrile LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS, ≥99.9% (GC)	1L
14261-2L	Acetonitrile LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS, ≥99.9% (GC)	2L
14262-1L	Methanol LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS, ≥99.9% (GC)	1L
14262-2L	Methanol LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS, ≥99.9% (GC)	2L
14263-1L	Water LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS	1L
14263-2L	Water LC-MS Ultra CHROMASOLV™, tested for UHPLC-MS	2L

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FLY-001-0007-ENG | 08/16_v_7
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