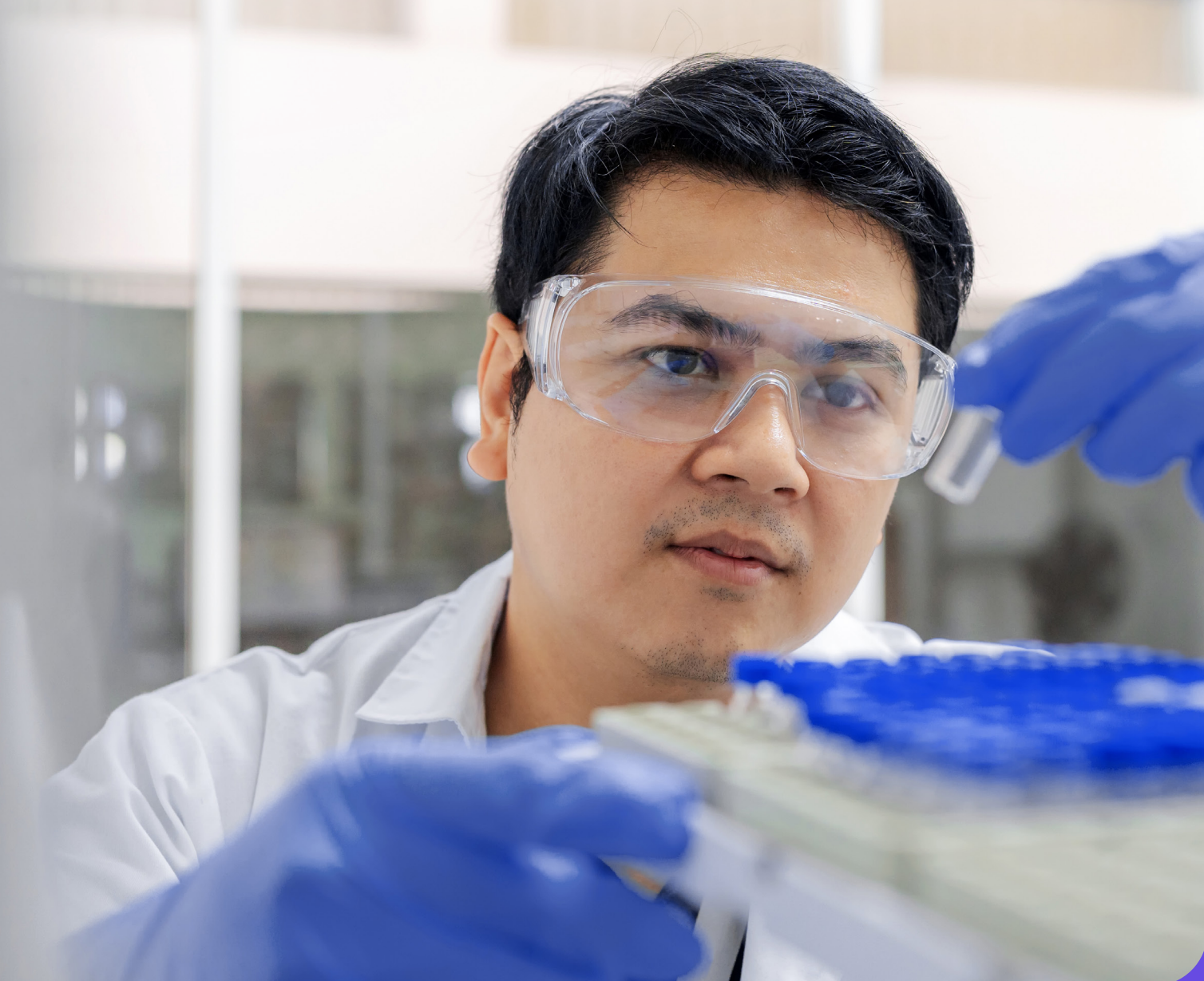




CHROMASOLV™

**CLEAR SEPARATIONS,
PURE AND SIMPLE**



HIGH-PURITY SOLVENTS FOR CHROMATOGRAPHY

In chromatography, clarity is everything. Yet even trace impurities, baseline noise, or lot-to-lot variability in solvents can obscure peaks, compromise sensitivity, and introduce uncertainty into results. As analytical methods grow more sensitive and complex, particularly in HPLC, GC, and LC-MS workflows, scientists need solvents that perform consistently at the limits of detection. When solvent quality can't keep pace with modern instrumentation, labs lose time and can't trust their data.

Chromasolv™ high-purity solvents are engineered to remove these obstacles. Backed by more than century of innovation legacy as Burdick & Jackson™ and Riedel-de Haën™, Chromasolv is manufactured under rigorous quality control to deliver the stability and low background noise that modern chromatography demands. Every lot undergoes stringent specification testing to deliver uniform composition and reproducible results.

With a comprehensive portfolio of 100+ dedicated solvents and blends, we can custom-match products to your specific applications, from HPLC and GC-Headspace to LC-MS Ultra. Our global manufacturing standards, supported by ISO 9001 and RC 14001 certifications, ensure that no matter where in the world you are working, the quality remains the exact same. Our packaging, including proprietary cleaned glass bottles with no-leach caps, is specifically designed to preserve product integrity from the point-of-fill to your bench.

The result is absolute clarity in your chromatography, so you can focus on delivering clearer data and advancing the next generation of scientific breakthroughs.



Features

- Superior purity, stability, and exceptional lot-to-lot consistency
- ISO 9001 and RC 14001 Certifications
- Produced at sites with legacies of chemical expertise and innovation in Seelze, Germany (global products), and Muskegon, Michigan, USA (North American products)

Use Cases

- LC-MS
- HPLC
- API purity quantitation
- Pesticide analysis at trace levels
- PFAS analysis

Packaging Options

- 4 L, 2.5 L, 2 L, and 1 L bottles
- 500 mL, 250 mL, 235 mL, 100 mL, and 15 mL bottles
- North American solvents available in 4x4L, 4x2.5L, and 6x1L packages
- PVC-coated bottles are available for some products. This is denoted by a PC suffix added to the product number (e.g., 34851-2.5L-PC)

Product Options

- Chromasolv™
- Chromasolv™ Plus
- Chromasolv™ AMD
- Chromasolv™ Gradient Grade
- Chromasolv™ Gradient Grade Plus
- Chromasolv™ LC-MS
- Chromasolv™ LC-MS Ultra
- Chromasolv™ GC
- Chromasolv™ GC-Headspace
- Chromasolv™ LC-MS Pesticide Analysis
- Chromasolv™ for PFAS Analysis



Need technical support?

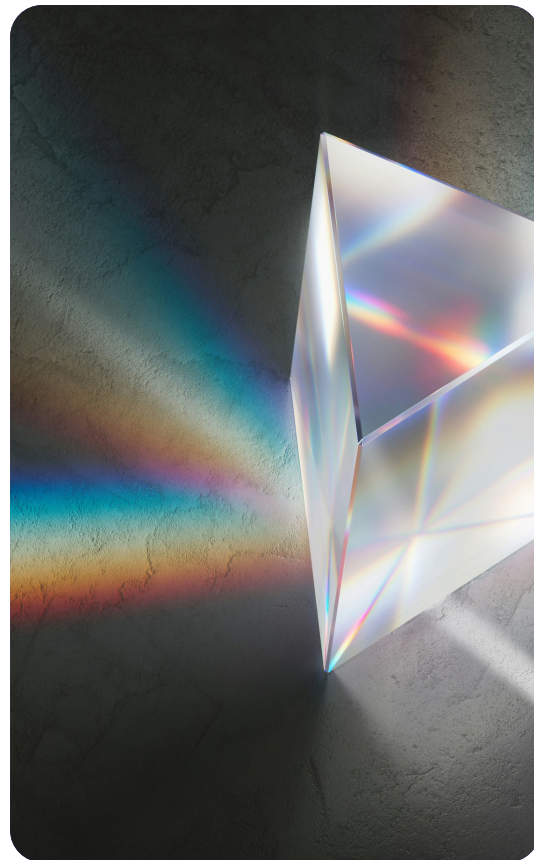
Built on more than a century of chromatography and solvent expertise from Burdick & Jackson and Riedel-de Haën, Chromasolv is backed by specialists who understand the precision and reliability modern separations demand. From routine analyses to highly sensitive LC-MS and GC workflows, our experts help ensure your solvents perform exactly as your methods require.

If you're looking to optimize chromatographic performance or resolve complex challenges, Chromasolv specialists can support you with:

- Selecting the right solvent grade for your method, detector, and application
- Troubleshooting challenges (e.g., baseline noise, ghost peaks, detector sensitivity)
- Method development, optimization, and validation
- Finding documentation and certificates to support regulatory and compliance needs
- Accessing technical expertise, application literature, and validated best practices
- Developing a custom Solstice LabReady™ product in direct collaboration with your team

SPECTROSCOPY, GRADIENT GRADE & STANDARD HPLC GRADE SOLVENTS

For general purpose and routine analysis
of a mixture of compounds



Use cases

- Demanding HPLC & UV Impurity Methods (Low level impurity detection near 10-20 nm of UV cut-off)
- Solid Phase Extraction (SPE), Separation and Extraction
- Food Composition & Nutritional Labelling
- HPLC, Pesticide and Metabolite Residues, and Capillary GC
- PFAS Analysis

Industries

- Chemical & Pharmaceutical
- Bioanalytical & Related
- Agriculture, Food & Beverage
- Environmental

SPECTROSCOPY, GRADIENT GRADE & STANDARD HPLC GRADE SOLVENTS

SPECTROSCOPY SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
02850	Ethanol Chromasolv™ for UV-spectroscopy, ACS reagent, extra fine spirit, E15 o', ~96% (v/v)	500mL, 1L, 2.5L

FAR UV/GRADIENT SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
00683	Acetonitrile Chromasolv™ (gradient grade +), suitable for PAH analysis, ≥99.9% (GC)	2.5L
34998	Acetonitrile Chromasolv™ Plus, for HPLC, ≥99.9%	1L, 2.5L
34851	Acetonitrile Chromasolv™, for HPLC, gradient grade, ≥99.9%	100mL, 1L, 2.5L, 2.5L-PC, 4L
34888	Acetonitrile Chromasolv™, for HPLC, for UV, ≥99.9% (GC)	1L
34964	Ethanol Chromasolv™, absolute, for gradient elution, 99.9%	1L, 2.5L
2854	Ethanol Chromasolv™, gradient grade, ≥99.8%	1L, 2.5L
34885	Methanol Chromasolv™, gradient grade, for HPLC, ≥99.9%	100mL, 1L, 2.5L

STANDARD HPLC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
650501	Acetone Chromasolv™ Plus, for HPLC, GC, and residue analysis, ≥99.9%	1L
34850	Acetone Chromasolv™, for HPLC, ≥99.8%	1L, 2.5L
270725	Acetone Chromasolv™, for HPLC, ≥99.9%	1L
34888	Acetonitrile Chromasolv™, for HPLC, for UV, ≥99.9% (GC)	2.5L
34881	Acetonitrile Chromasolv™, for HPLC, ≥99.8% (GC)	1L, 2.5L
270709	Benzene Chromasolv™ Plus, for HPLC, ≥99.9%	1L, 2.5L
270318	Benzonitrile Chromasolv™, for HPLC, 99.9%	100mL, 1L
34867	1-Butanol Chromasolv™ Plus, for HPLC, ≥99.7%	100mL, 1L, 2L, 2.5L
308250	tert-Butanol Chromasolv™, for HPLC, ≥99.5%	1L, 2.5L
34861	2-Butanone Chromasolv™, for HPLC, ≥99.7%	100mL, 1L, 2.5L
270687	Butyl acetate Chromasolv™ Plus, for HPLC, 99.7%	1L
650560	tert-Butyl methyl ether Chromasolv™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L
34875	tert-Butyl methyl ether Chromasolv™, for HPLC, ≥99.8%	100mL, 1L, 2L, 2.5L

SPECTROSCOPY GRADIENT GRADE & STANDARD HPLC GRADE SOLVENTS

STANDARD HPLC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
270660	Carbon disulfide Chromasolv™, for HPLC, ≥99.9%	100mL, 1L
270644	Chlorobenzene Chromasolv™, for HPLC, 99.9%	1L
34958	1-Chlorobutane Chromasolv™, for HPLC, ≥99.8%	1L, 2L, 2.5L
650471	Chloroform Chromasolv™ Plus, for HPLC, GC, and residue analysis, ≥99.9%, contains 0.5-1.0% ethanol as stabilizer	1L
650498	Chloroform Chromasolv™ Plus, for HPLC, GC, and residue analysis, ≥99.9%, contains amylene as stabilizer	1L
34854	Chloroform Chromasolv™, for HPLC, ≥99.8%, amylene stabilized	100mL, 1L, 2L, 2.5L
366927	Chloroform Chromasolv™, for HPLC, ≥99.8%, contains 0.5-1.0% ethanol as stabilizer	100mL, 1L, 2L, 2.5L
650455	Cyclohexane Chromasolv™ Plus, for HPLC, ≥99.9%	1L
34855	Cyclohexane Chromasolv™, for HPLC, ≥99.7%	100mL, 1L, 2L, 2.5L
270601	Cyclopentane Chromasolv™, for HPLC, ≥75% cyclopentane basis	1L
270598	1,2-Dichlorobenzene Chromasolv™, for HPLC, 99%	1L, 4L
34872	1,2-Dichloroethane Chromasolv™, for HPLC, ≥99.8%	100mL, 1L, 4L
650463	Dichloromethane Chromasolv™ Plus, for HPLC, GC, and pesticide residue, ≥99.9%, contains 50-150 ppm amylene as stabilizer	1L
34856	Dichloromethane Chromasolv™, for HPLC, ≥99.8%, contains amylene as stabilizer	100mL, 1L, 2.5L
309966	Diethyl ether Chromasolv™, for HPLC, ≥99.9%, inhibitor-free	100mL, 1L
308277	Diethylene glycol diethyl ether Chromasolv™, for HPLC, ≥99%	1L
307432	1,2-Dimethoxyethane Chromasolv™, for HPLC, 99.9%, inhibitor-free	1L
34869	Dimethyl sulfoxide Chromasolv™ Plus, for HPLC, ≥99.7%	100mL, 500mL, 1L, 2L, 2.5L
270555	N,N-Dimethylacetamide Chromasolv™ Plus, for HPLC, ≥99.9%	1L, 2.5L
270547	N,N-Dimethylformamide Chromasolv™ Plus, for HPLC, ≥99.9%	1L, 2.5L
34857	1,4-Dioxane Chromasolv™ Plus, for HPLC, ≥99.5%	100mL, 500mL, 1L, 2.5L
2855	Ethanol Chromasolv™, absolute alcohol, without additive, A15 o', ≥99.8%	250mL, 1L, 2.5L
34870	Ethanol Chromasolv™, absolute, for HPLC, sales not in Germany 1, ≥99.8% (GC)	1L, 2.5L, 2.5L-PC
34852	Ethanol Chromasolv™, for HPLC, absolute, ≥99.8%	1L, 2.5L
650528	Ethyl acetate Chromasolv™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L
34858	Ethyl acetate Chromasolv™, for HPLC, ≥99.7%	100mL, 1L, 2L, 2.5L
650536	Heptane Chromasolv™ Plus, for HPLC, GC, and residue analysis, 99%	1L

SPECTROSCOPY, GRADIENT GRADE & STANDARD HPLC GRADE SOLVENTS

STANDARD HPLC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
592579	Heptane Chromasolv™, for HPLC, ≥96%	1L
34873	Heptane Chromasolv™, for HPLC, ≥99%	100mL, 1L, 2.5L, 2.5L-PC
650552	Hexane Chromasolv™ Plus, for HPLC, GC, and residue analysis, ≥95%	1L
270504	Hexane Chromasolv™, for HPLC, ≥95%	1L, 2.5L
34859	Hexane Chromasolv™, for HPLC, ≥97.0% (GC)	1L, 2.5L, 2.5L-PC
650544	Hexane, mixture of isomers Chromasolv™ Plus, for HPLC, GC and residue analysis, ≥98.5%	1L
293253	Hexane, mixture of isomers Chromasolv™, for HPLC, ≥98.5%	1L
34898	Methanol AMD Chromasolv™, ≥99.9%	2.5L
646377	Methanol Chromasolv™ Plus, for HPLC, ≥99.9%	1L, 2L
34860	Methanol Chromasolv™, for HPLC, ≥99.9%	1L, 2L, 2.5L, 2.5L-PC
270482	2-Methoxyethanol Chromasolv™, for HPLC, ≥99.9%	1L
308269	2-Methoxyethyl acetate Chromasolv™, for HPLC, ≥99%	1L, 2L
45999	Methyl acetate Chromasolv™, for HPLC, ≥99.8%	250mL, 2.5L
293261	4-Methyl-2-pentanone Chromasolv™, for HPLC, ≥99.5%	1L
270466	2-Methyl-1-propanol Chromasolv™, for HPLC, 99.5%	1L
270342	2-Methylbutane Chromasolv™, for HPLC, GC, and residue analysis, ≥99.5%	1L, 2.5L
270458	1-Methyl-2-pyrrolidinone Chromasolv™ Plus, for HPLC, ≥99%	1L, 2.5L
293245	1-Octanol Chromasolv™, for HPLC, ≥99%	1L
34894	Pentane AMD Chromasolv™, ≥99%	2.5L
34956	Pentane Chromasolv™, for HPLC, ≥99.0%	1L, 2.5L
270334	3-Pentanone Chromasolv™, for HPLC, 96%	1L
471194	2-Pentanone Chromasolv™, for HPLC, 99.5%	100mL, 1L
650447	2-Propanol Chromasolv™ Plus, for HPLC, GC, and residue analysis, 99.9%	1L, 2.5L
34863	2-Propanol Chromasolv™, for HPLC, 99.9%	100mL, 1L, 2L, 2.5L, 2.5L-PC
34871	1-Propanol Chromasolv™, for HPLC, ≥99.9%	100mL, 1L, 2L, 2.5L
414220	Propylene carbonate Chromasolv™, for HPLC, 99.7%	1L
270407	Pyridine Chromasolv™ Plus, for HPLC, ≥99.9%	100mL, 1L
270741	Reagent Alcohol Chromasolv™, for HPLC	1L

SPECTROSCOPY, GRADIENT GRADE & STANDARD HPLC GRADE SOLVENTS

STANDARD HPLC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
270393	Tetrachloroethylene Chromasolv™, for HPLC, ≥99.9%	100mL, 1L
34865	Tetrahydrofuran Chromasolv™ Plus, inhibitor-free, for HPLC, ≥99.9%	100mL, 1L, 2L, 2.5L
650579	Toluene Chromasolv™ Plus, for HPLC, GC, and residue analysis, ≥99.9%	1L
34866	Toluene Chromasolv™, for HPLC, 99.9%	100mL, 1L, 2L, 2.5L
256412	1,2,4-Trichlorobenzene Chromasolv™, for HPLC, ≥99%	1L, 2L, 4L
34874	1,1,2-Trichloro-1,2,2-trifluoroethane Chromasolv™, for HPLC, ≥99.7% (GC)	1L, 2.5L
650439	2,2,4-Trimethylpentane Chromasolv™ Plus, for HPLC, GC and residue analysis, ≥99.5%	1L
34862	2,2,4-Trimethylpentane Chromasolv™, for HPLC, ≥99%	100mL, 1L, 2L, 2.5L
34877	Water Chromasolv™ Plus, for HPLC gradient elution	1L, 2.5L
270733	Water Chromasolv™, for HPLC	1L, 2.5L, 4L
295884	o-Xylene Chromasolv™ Plus, for HPLC, 98%	1L
317195	p-Xylene Chromasolv™, for HPLC, ≥99%	1L



GAS CHROMATOGRAPHY & GC-HEADSPACE SOLVENTS

For residue analysis as well as analysis
of mixtures of compounds



Use cases

- Volatile Organic Compound Analysis
- Hematology and Histology
- Pesticide Residue Analysis, Nutritional Labeling
- Compounds and Fluid Analysis
- Drinking Water Analysis

Industries

- Chemical & Pharmaceutical
- Bioanalytical & Related
- Agriculture, Food & Beverage
- Environmental

GAS CHROMATOGRAPHY & GC-HEADSPACE SOLVENTS

GC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
34480	Acetone Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)	1L, 2.5L
31062	Acetone Chromasolv™ for analysis of dioxins, furans and PCB, ≥99.8% (GC)	2.5L
414689	Acetone Chromasolv™ capillary GC grade, ≥99.9%	4L
34481	Acetonitrile Chromasolv™ for pesticide residue analysis, ≥99.9%	1L, 2.5L
34498	tert-Butyl methyl ether Chromasolv™ for pesticide residue analysis, ≥99.7%	1L, 2.5L
20257	tert-Butyl methyl ether Chromasolv™ for residue analysis, ≥99.0%	1L
25669	Chloroform Chromasolv™ contains ~1% ethanol as stabilizer, for residue analysis, ≥99.8%	1L, 2.5L
34496	Cyclohexane Chromasolv™ for pesticide residue analysis, ≥99.5% (GC)	1L, 2.5L
34488	Dichloromethane Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)	1L, 2.5L
34411	Dichloromethane Chromasolv™ for analysis of dioxins, furans and PCB, ≥99.8% (GC)	2.5L
34489	N,N-Dimethylformamide Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)	1L, 2.5L
2851	Ethanol Chromasolv™ for pesticide residue analysis	1L, 2.5L
31063	Ethyl acetate Chromasolv™ for pesticide residue analysis	1L, 2.5L
34495	Heptane Chromasolv™ for pesticide residue analysis, ≥99% (GC)	1L, 2.5L
34412	Hexane Chromasolv™ for analysis of dioxins, furans and PCB, ≥95%	2.5L
34484	Hexane Chromasolv™ for pesticide residue analysis, ≥ 95% (GC)	1L, 2.5L
34493	Hexane Chromasolv™, mixture of isomers, for pesticide residue analysis	2.5L
34485	Methanol Chromasolv™ for pesticide residue analysis, ≥99.9% (GC)	1L, 2.5L
414719	Methanol Chromasolv™ capillary GC grade, ≥99.9%	4L
34497	Pentane Chromasolv™ for pesticide residue analysis, ≥99% (GC)	1L, 2.5L
76866	Pentane Chromasolv™ for residue analysis (of high-volatile halogenated hydrocarbons), ≥99.9%	1L, 2.5L
34491	Petroleum ether Chromasolv™ for pesticide residue analysis, low boiling point hydrogen treated naphtha, bp 40–600 C	1L, 2.5L
34486	2-Propanol Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)	1L, 2.5L
34494	Toluene Chromasolv™ for pesticide residue analysis acc. to FDA, ≥99.7% (GC)	1L, 2.5L
34413	Toluene Chromasolv™ for analysis of dioxins, furans and PCB, ≥99.7%	2.5L
34499	2,2,4-Trimethylpentane Chromasolv™ for pesticide residue analysis, ≥99% (GC)	1L, 2.5L
34478	Water Chromasolv™ for pesticide residue analysis	1L

GAS CHROMATOGRAPHY & GC-HEADSPACE SOLVENTS

GC-HEADSPACE SOLVENTS

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



HIGH-PURITY LC-MS & UHPLC-MS SOLVENTS

For the most demanding use cases



Use cases

- Drug Discovery and Metabolite Identification Studies (Unknown identification by LC-MS)
- Genomics (Bio-State indicator ID and quantitation)
- LC-MS Pesticide Analysis at Trace Levels LC-MS TOF ID & Quantitation of trace level Food Processing & Packaging/ Storage Contamination
- Unknown Impurity Identification and Quantitation (Low concentration; sample size restriction)

Industries

- Chemical & Pharmaceutical
- Bioanalytical & Related
- Agriculture, Food & Beverage
- Environmental

HIGH-PURITY LC-MS & UHPLC-MS SOLVENTS

LC-MS SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
34896	Acetonitrile AMD Chromasolv™, ≥99.9%	1L
34967	Acetonitrile LC-MS Chromasolv™, ≥99.9%	250mL, 1L, 2.5L, 4L
34955	Acetonitrile NMR Chromasolv™, for LC-NMR, ≥99.9% (GC)	500mL, 1L
34678	Acetonitrile with 0.1% acetic acid LC-MS Chromasolv™, ≥98%	2.5L
34669	Acetonitrile with 0.1% ammonium acetate LC-MS Chromasolv™, ≥98%	1L, 2.5L
34976	Acetonitrile with 0.1% trifluoroacetic acid LC-MS Chromasolv™, >99.5%	1L, 2.5L
34972	Ethyl acetate LC-MS Chromasolv™, ≥99.7% (GC)	1L, 2.5L
34999	Heptane LC-MS Chromasolv™, ≥99%	1L, 2.5L
34986	Hexane LC-MS Chromasolv™, ≥97%	1L, 2.5L
34966	Methanol LC-MS Chromasolv™, ≥99.9%	15mL, 1L, 2.5L, 4L
34671	Methanol with 0.1% formic acid LC-MS Chromasolv™, ≥99.5% (GC)	1L, 2.5L
34974	Methanol with 0.1% trifluoroacetic acid LC-MS Chromasolv™, ≥99.5% (GC)	2.5L
34965	2-Propanol LC-MS Chromasolv™, ≥99.9%	1L, 2.5L
34689	Rinsing Solution I rinsing agent for LC-MS, Chromasolv™ (rinsing agent for LC-MS)	1L
39253	Water LC-MS Chromasolv™	250mL, 500mL, 1L, 4L
34675	Water with 0.1% acetic acid LC-MS Chromasolv™	1L, 2.5L
34674	Water with 0.1% ammonium acetate LC-MS Chromasolv™	1L, 2.5L
34673	Water with 0.1% formic acid LC-MS Chromasolv™	1L, 2.5L
34978	Water with 0.1% trifluoroacetic acid LC-MS Chromasolv™	1L, 2.5L
34692	Water with 8% formic acid rinsing agent for LC-MS Chromasolv™, 7.7-8.3% formic acid	1L

HIGH-PURITY LC-MS & UHPLC-MS SOLVENTS

UHPLC SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
14261	Acetonitrile LC-MS Ultra Chromasolv™, tested for UHPLC-MS, ≥99.9% (GC)	1L, 2L
14272	Acetonitrile with 0.1% formic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L
14262	Methanol LC-MS Ultra Chromasolv™, tested for UHPLC-MS, ≥99.9% (GC)	1L, 2L
14276	Methanol with 0.1% formic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L
14263	Water LC-MS Ultra Chromasolv™, tested for UHPLC-MS	1L, 2L
14287	Water with 0.05% acetic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L
14291	Water with 0.05% formic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L
14289	Water with 0.05% trifluoroacetic acid LC-MS Ultra Chromasolv™, contains 0.045-0.055 % (w/w) trifluoroacetic acid as additive	2L
14282	Water with 0.1% acetic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L
14281	Water with 0.1% formic acid LC-MS Ultra Chromasolv™, tested for UHPLC-MS	2L



NORTH AMERICA SOLVENTS

PRODUCT	DESCRIPTION
34480-4X4L	Acetone Chromasolv™ for pesticide residue analysis, ≥ 99.8% (GC)
650501-4X4L	Acetone Chromasolv™ Plus, for HPLC, ≥99.9%
34850-4X4L	Acetone Chromasolv™, for HPLC, ≥99.8%
414689-4X4L	Acetone Chromasolv™ capillary GC grade, ≥99.9%
00683-4X4L	Acetonitrile Chromasolv™ (gradient grade +), suitable for PAH analysis, ≥99.9% (GC)
34998-4X4L	Acetonitrile Chromasolv™ Plus, for HPLC, ≥99.9%
34851-4X4L	Acetonitrile Chromasolv™, for HPLC, gradient grade, ≥99.9%
34481-4X4L	Acetonitrile Chromasolv™ for pesticide residue analysis, ≥99.9% (GC)
34881-4X4L	Acetonitrile Chromasolv™, for HPLC, ≥99.8% (GC)
34888-4X4L	Acetonitrile E Chromasolv™, for HPLC, for UV, ≥99.9% (GC)
34967-4X4L	Acetonitrile LC-MS Chromasolv™, ≥99.9%
34678-4X4L	Acetonitrile with 0.1% acetic acid LC-MS Chromasolv™, ≥99.5%
34976-4X4L	Acetonitrile with 0.1% trifluoroacetic acid LC-MS Chromasolv™, >99.5% (GC)
270709-4X4L-CB*	Benzene Chromasolv™ Plus, for HPLC, ≥99.9%
34867-4X4L	1-Butanol Chromasolv™ Plus, for HPLC, ≥99.7%
34861-4X4L	2-Butanone Chromasolv™, for HPLC, ≥99.7%
34498-4X4L	tert-Butyl methyl ether Chromasolv™ for pesticide residue analysis, ≥99.7%
34875-4X4L	tert-Butyl methyl ether Chromasolv™, for HPLC, ≥99.8%
34854-4X4L	Chloroform Chromasolv™, for HPLC, ≥99.8%, amylene stabilized
25669-4X4L	Chloroform Chromasolv™ contains ~1% ethanol as stabilizer, for residue analysis, ≥99.8%
34496-4X4L	Cyclohexane Chromasolv™ for pesticide residue analysis, ≥99.5% (GC)
34855-4X4L	Cyclohexane Chromasolv™, for HPLC, ≥99.7%
34856-4X4L	Dichloromethane Chromasolv™, for HPLC, ≥99.8%, contains amylene as stabilizer
34488-4X4L	Dichloromethane Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)
650463-4X4L	Dichloromethane Chromasolv™ Plus, for HPLC, ≥99.9%, contains 50-150 ppm amylene as stabilizer
309966-4X4L	Diethyl Ether Chromasolv™, for HPLC, ≥99.9%, inhibitor-free
31671-4X4L	Diethyl ether Chromasolv™ for pesticide residue analysis, ≥99.8% (GC)
34869-4X4L	Dimethyl sulfoxide Chromasolv™ Plus, for HPLC, ≥99.7%
270555-4X4L	N,N-Dimethylacetamide Chromasolv™ Plus, for HPLC, ≥99.9%

NORTH AMERICA SOLVENTS

PRODUCT	DESCRIPTION
270547-4X4L	N,N-Dimethylformamide Chromasolv™ Plus, for HPLC, ≥99.9%
34489-4X4L	N,N-Dimethylformamide Chromasolv™ for pesticide residue analysis, ≥99.8%
34857-4X4L	1,4-Dioxane Chromasolv™, for HPLC, ≥99.8%
31063-4X4L	Ethyl acetate Chromasolv™ for pesticide residue analysis
34858-4X4L	Ethyl acetate Chromasolv™, for HPLC, ≥99.5%
34972-4X4L	Ethyl acetate LC-MS Chromasolv™
34495-4X4L	Heptane Chromasolv™ for pesticide residue analysis
34873-4X4L	Heptane Chromasolv™, for HPLC, ≥99%
34999-4X4L	Heptane LC-MS Chromasolv™, ≥99%
34484-4X4L	Hexane Chromasolv™ for pesticide residue analysis, ≥95%
34859-4X4L	Hexane Chromasolv™, for HPLC, ≥97.0% (GC)
34493-4X4L	Hexane Chromasolv™, mixture of isomers for pesticide residue analysis
52767-4X4L	Hexane Chromasolv™ for residue analysis, ≥99.0%
34986-4X4L	Hexane LC-MS Chromasolv™ ≥97%
270504-4X4L	Hexane, 95% Chromasolv™ HPLC
34860-4X4L	Methanol Chromasolv™, for HPLC, ≥99.9%
34885-4X4L	Methanol Chromasolv™, gradient grade, for HPLC, ≥99.9%
414719-4X4L	Methanol Chromasolv™ capillary GC grade, ≥99.9%
34485-4X4L	Methanol Chromasolv™ for pesticide residue analysis
646377-4X4L	Methanol Chromasolv™ Plus, for HPLC
34966-4X4L	Methanol LC-MS Chromasolv™, ≥99.9%
34671-4X4L	Methanol with 0.1% formic acid LC-MS Chromasolv™, ≥99.5%
270458-4X4L	1-Methyl-2-pyrrolidinone Chromasolv™ Plus, for HPLC, ≥99%
76866-4X4L	Pentane Chromasolv™ for residue analysis (of high-volatile halogenated hydrocarbons), ≥99.0%
76869-4X4L	Pentane Chromasolv™ for residue analysis, ≥99.0%
34956-4X4L	Pentane Chromasolv™, for HPLC, ≥99.0%
34491-4X4L	Petroleum ether Chromasolv™ for pesticide residue analysis
650447-4X4L	2-Propanol Chromasolv™ Plus, for HPLC, 99.9%
34863-4X4L	2-Propanol Chromasolv™, 99.9%

NORTH AMERICA SOLVENTS

PRODUCT	DESCRIPTION
34965-4X4L	2-Propanol LC-MS Chromasolv™, ≥99.9%
34486-4X4L	2-Propanol Chromasolv™ for pesticide residue analysis, ≥99.8%
34871-4X4L	1-Propanol Chromasolv™, for HPLC, ≥99.9%
270741-4X4L	Reagent Alcohol Chromasolv™, for HPLC, ≥89% (GC)
34865-4X4L	Tetrahydrofuran Chromasolv™ Plus, inhibitor-free, for HPLC, ≥99.9%
34494-4X4L	Toluene Chromasolv™ for pesticide residue analysis acc. to FDA, ≥99.7% (GC)
34866-4X4L	Toluene Chromasolv™, for HPLC, 99.9%
34862-4X4L	2,2,4-Trimethylpentane Chromasolv™, for HPLC, ≥99%
34499-4X4L	2,2,4-Trimethylpentane Chromasolv™, for pesticide residue analysis, ≥99% (GC)
650439-4X4L	2,2,4-Trimethylpentane Chromasolv™ Plus, for HPLC, ≥99.5%
34877-4X4L	Water Chromasolv™ Plus, for HPLC
270733-4X4L	Water Chromasolv™, for HPLC
39253-4X4L	Water Chromasolv™, for LC-MS
34675-4X4L	Water with 0.1% acetic acid LC-MS Chromasolv™
34674-4X4L	Water with 0.1% ammonium acetate LC-MS Chromasolv™
34673-4X4L	Water with 0.1% formic acid LC-MS Chromasolv™

*CB: coated bottle. Glass bottles are coated with a PVC layer for safety reasons.

*Many products with a 4L pack size are only available in North America.

CHROMASOLV LC-MS SOLVENTS FOR PFAS ANALYSIS

Tested for Ultra-low Background Levels
of Short Chain PFAS



Use cases

- Water Testing
- Soil Testing
- Consumer Goods Testing

Industries

- Environmental and Analytical Testing Labs
- QA / QC Labs
- Food Packaging
- Agricultural
- Cosmetics
- Textiles
- Academic and Government Research

CHROMASOLV LC-MS FOR PFAS ANALYSIS

ULTRA-LOW BACKGROUND LC-MS SOLVENTS

PRODUCT	DESCRIPTION	PACKAGING
PF015	Acetonitrile LC-MS Chromasolv™ LC-MS for PFAS Analysis	1L, 2.5L, 4L
PF230	Methanol LC-MS Chromasolv™ LC-MS for PFAS Analysis	1L, 2.5L, 4L
PF365	Water LC-MS Chromasolv™ LC-MS for PFAS Analysis	1L, 2.5L, 4L

CHROMASOLV™



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