

Find the perfect chemicals for  
your Chromatography applications

Select the suitable Fisher Chemical solvent grade for your application



Chromatography application	Equipment and detector type	Fisher Chemical solvent grade
High HPLC-MS	LC and UHPLC coupled with mass detector	Optima LC/MS grade
HPLC-MS	LC coupled with mass detector	LC/MS grade
UHPLC	UHPLC coupled with UV detector	UHPLC gradient grade
High HPLC gradient analysis	LC gradient grade coupled with UV detector	HPLC advanced grade
HPLC gradient analysis	LC gradient grade coupled with UV detector	HPLC gradient grade
HPLC with UV detection	LC coupled with UV detector	HPLC grade

To sample our  
OPTIMA LCMS  
solvents for free,  
please scan here:



Solvent	Pack size	Packaging	Optima LC/MS	LC/MS
Acetonitrile	500mL	Glass bottle	A955-500	-
	1L		A955-1	A/0638/15
	2.5L		A955-212	A/0638/17
	4L		A955-4	-
Methanol	500mL	Glass bottle	A456-500	-
	1L		A456-1	M/4062/15
	2.5L		A456-212	M/4062/17
	4L		A456-4	-
Water	500mL	Glass bottle	W6-500*	-
	1L		W6-1*	W/0112/15
	2.5L		W6-212*	W/0112/17
	4L		W6-4*	-
Filtered to:			0.1µm *0.03µm	0.2µm



To place an order, contact your local Fisher Scientific office.

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OPTIMA LC/MS Grade Solvents

Reliability.  
Purity.  
Certainty.

Meet the stringent purity requirements of LC-MS

The certified performance of our Optima LC-MS solvents offers the most reliable solutions for today's scientist.

Highlights

- ✓ Innovative gradient elution test in the full UV range (200-400nm) ensures **extremely low levels of UV-absorbing impurities**, reducing interferences in your analysis.
- ✓ **Sub-micron filtration feature** of Optima LC/MS solvents **prolongs the life and effectiveness** of your chromatography components, reducing instrument downtime and maintenance cost.
- ✓ **500mL, 1L, 2.5L and 4L pack sizes available** to suit your application requirements
- ✓ **Minimal signal to background noise ratio** for maximum sensitivity
- ✓ Formulated for **UHPLC-UV** applications

