



## Bio-Based HPLC solvents

### Introducing a breakthrough in chromatography

Developed from renewable feedstocks, these high-purity acetonitrile, methanol, and ethanol formulations provide the same precision and reliability you trust.

#### High Performance & Reliable Results

- Same chromatographic resolution, reproducibility, and baseline stability
- HPLC-grade purity with detailed performance data that demonstrates analytical rigor and verified sustainability

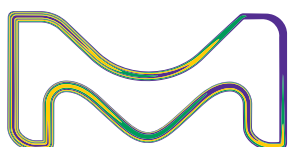
#### Bio-Based Drop-In Replacement

- Seamless transition in your workflows
- No analytical method redevelopment required
- Compatible with existing HPLC methods and instruments

#### Verified Sustainability Benefits

- Made from bio-based feedstocks
- Bio-carbon content certification
- Reduced CO<sub>2</sub> emissions compared to fossil fuel-based solvents

Learn more on  
[SigmaAldrich.com/  
bio-based-HPLC-solvents](https://SigmaAldrich.com/bio-based-HPLC-solvents)



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### The Future of HPLC is Bio-Based

| Product Description                                                          | CAS No. | Size | Cat. No.            |
|------------------------------------------------------------------------------|---------|------|---------------------|
| Acetonitrile, BioRenewable, gradient grade for LC, Reag. Ph Eur, ACS Reagent | 75-05-8 | 2.5L | <b>1.04771.2500</b> |
|                                                                              |         | 4L   | <b>1.04771.4000</b> |
| Methanol, BioRenewable, gradient grade for LC, Reag. Ph Eur, ACS Reagent     | 67-56-1 | 2.5L | <b>1.06188.2500</b> |
|                                                                              |         | 4L   | <b>1.06188.4000</b> |
| Methanol, BioRenewable, hypergrade for LC-MS, Reag. Ph Eur, ACS Reagent      | 67-56-1 | 2.5L | <b>1.06176.2500</b> |
|                                                                              |         | 4L   | <b>1.06176.4000</b> |
| Ethanol, BioRenewable, hypergrade for LC-MS, Reag. Ph Eur, ACS Reagent       | 64-17-5 | 2.5L | <b>1.17480.2500</b> |
|                                                                              |         | 4L   | <b>1.17480.4000</b> |