

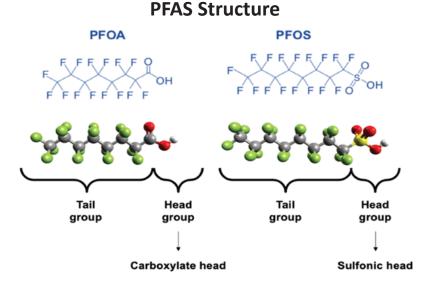
# PurSolv Ultra Plus

High-Purity Solvents for PFAS Testing



Per- and polyfluoroalkyl substances (PFAS) are synthetic chemicals known for their persistence, toxicity, and environmental impact. Accurate trace-level detection of PFAS demands solvents of exceptional purity - particularly methanol, acetonitrile, and water - used in LC-MS/MS analysis.

Our PFAS-tested solvents are engineered to eliminate background interference and prevent false positives, ensuring reliable and compliant PFAS testing.





#### **Product Features:**

- PFAS-Free certification as per EPA Methods 533 and 537.1
- Lot-to-Lot consistency
- Interference-free baseline for LC-MS/MS chromatograms
- Low background in both ESI/APCI (+) and (-) ionization modes
- Controlled metal ion levels (<5 ppb)</li>
- Microfiltration & packaging in borosilicate glass bottles

### **Applications:**

Drinking water testing (EPA 533 & 537.1) Wastewater, groundwater & surface water analysis

Landfill leachate and food chain monitoring

Method validation and instrument calibration

### **Product Range**

Product No.	Description	Cas No.	Packing
PSR49378	Acetonitrile PurSolv Ultra Plus tested for EPA533 and EPA537.1 PFAS	75-05-8	1L
PSR49354	Methanol PurSolv Ultra Plus tested for EPA533 and EPA537.1 PFAS	67-56-1	1L
PSR49283	Water PurSolv Ultra Plus tested for EPA533 and EPA537.1 PFAS	7732-18-5	1L

## **Quality You Can Trust**

Our PFAS-tested solvent range is designed to deliver consistent purity, analytical accuracy, and environmental responsibility, enabling laboratories to meet regulatory expectations with total confidence.

#### **PureSynth Research Chemicals GmbH**

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