

Certificate of Analysis

Product: Petroleum Ether
Item Number: PETHP
Grade: High Purity
Lot Number: 0908403
Manufacture Date: 09/08/2022
Expiration Date: 09/07/2024
Country of Origin: United States

Tested Property	Specification	Analysis
Color Saybolt by ASTM D-6045	Min +30	+30
Distillation by ASTM D-1078		
IBP	Min 95.0°F	100.4
50%	As reported	110.0
DP	Max 140.0°F	138.6
Copper corrosion by ASTM D-130	Min 1-A	1-A
Sulfur by ASTM D-5453	Max 5.0 wt ppm	0.1
Non-volatile content by ASTM D-1353	Max 1.0 mg/100ml	0.1
Benzene by GC	Max 2.0 wt ppm	<0.1
Acidity residue by ASTM D-1093	Neutral	Neutral
Water by ASTM D-6304	As reported	21.0 wt ppm
Specific Gravity	As reported	0.6409

Petroleum Ether

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