

Certificate of Analysis

Date of Testing: 2022-03-28 10:36:14
Date of Next Testing: 2026-03-27 10:36:14
Product Name: **Petroleum ether**
CAS Number: 8032-32-4
Specifications & Purity: Analytical Reagent, bp 60-90 °C
Lot #: C2223505
SKU #: **P116176**
Analysis: **069388**

Parameter	Limit Values	Result
Color test (APHA)	0-10 (APHA)	0.00 APHA
Boiling point	60-90 (°C)	66.00 °C
Water by Karl Fischer	0-0.015 (%)	0.01 %
Iron(Fe)	0-0.0001 (%)	0.00 %
Evaporation Residue	0-0.001 (%)	0.00 %
Acidity(as H ⁺)	0-0.015 (μmol/g)	0.00 μmol/g
Sulfate(SO ₄ ²⁻)	0-0.015 (%)	0.00 %
Lead(Pb)	0-0.0001 (%)	0.00 %
Benzene(C ₆ H ₆)	0-0.025(%)	0.01 %
Appearance (P116176)	Colorless clear liquid	Colorless clear liquid
Readily carbonizable substance	pass	Pass



John Su
QA & QC Manager