

Certificate of Analysis

Date of Testing: 2025-03-22 13:13:22

Date of Next Testing: 2027-03-12 13:13:22

Product Name: **Petroleum ether**

CAS Number: 8032-32-4

Specifications & Purity: Chromatographic grade, bp 60-90 °C

Lot #: C2519110

SKU #: **P116183**

Version: **0**

Analysis #: **483019**

Parameter	Limit Values	Result
UV Absorbance 260-400nm	0-0.01	0.01
UV Absorbance 240nm	0-0.05	0.02
UV Absorbance 230nm	0-0.1	0.04
UV Absorbance 220nm	0-0.3	0.16
UV Absorbance 210nm	0-1	0.42
Appearance (P116183)	Colorless Liquid	Colorless liquid
Boiling range, 60-90°C	Conforms	Conforms
Substances darkened by sulfuric acid	Pass	Pass
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager