

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-09 18:33:20

Date of Next Testing: 2029-04-08 18:33:20

Product Name: **Petroleum ether**

CAS Number: 8032-32-4

Specifications & Purity: for GC, for environmental analysis

Lot #: D2509265

SKU #: **S52938**

Version: **0**

Analysis #: **496460**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
suitability for residue analysis	0-5 (ng/L)	0.00 ng/L
UV Absorbance 240nm	0-0.05	0.01
UV Absorbance 220nm	0-0.3	0.07
Non-volatile matter	0-0.0005 (%)	0.00 %
Water by Karl Fischer	0-0.01 (%)	0.01 %
UV Absorbance 230nm	0-0.1	0.04
UV Absorbance 260-400nm	0-0.01	0.00
UV Absorbance 210nm	0-1	0.27
Boiling range,30-60°C	Conforms	Conforms
Appearance(S52938)	Colorless Liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

