

Certificate of Analysis

Date of Testing: 2022-11-17 11:24:09

Date of Next Testing: 2026-11-16 11:24:09

Product Name: **Paraffin liquid**

CAS Number: 8042-47-5

Specifications & Purity: Reagent Grade

Lot #: K2216050

SKU # **P104801**

Analysis: 150585

| Parameter | Limit Values | Result |
|--------------------------------------|--------------------------|--------------------------|
| Density (20°C) | 0.82-0.88 (g/ml) | 0.85 g/ml |
| Brookfield Viscosity(at 40°C) | 0-30 (cP) | 5.09 cP |
| Appearance (P104801) | colorless viscous liquid | colorless viscous liquid |
| Free acid and free alkali | passes test | Passes test |
| Paraffin solid | pass | Pass |
| Substances darkened by sulfuric acid | Pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager