

## Certificate of Analysis

Date of Testing: 2023-03-18 15:47:41  
Date of Next Testing: 2027-03-17 15:47:41  
Product Name: **Paraffin liquid**  
CAS Number: 8042-47-5  
Specifications & Purity: Reagent Grade  
Lot #: C2314477  
SKU #: **P104801**  
**Analysis: 200987**

Parameter	Limit Values	Result
Brookfield Viscosity(at 40°C)	0-30 (cP)	5.57 cP
Density (20°C)	0.82-0.88 (g/ml)	0.87 g/ml
Appearance (P104801)	colorless viscous liquid	colorless viscous liquid
Free acid and free alkali	passes test	Passes test
Infrared spectrum	Conforms to Structure	Conforms to Structure
Paraffin solid	pass	Pass
Substances darkened by sulfuric acid	Pass	Pass



John Su  
QA & QC Manager