

## Certificate of Analysis

Date of Testing: 2024-07-15 11:23:23  
Date of Next Testing: 2027-07-15 11:23:23  
Product Name: **Paraffin oil**  
CAS Number: 8012-95-1  
Specifications & Purity: suitable for IR spectroscopy  
Lot #: G2405486  
SKU #: **P485275**  
Version: **1**  
Analysis #: **377237**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.471-1.475	1.47
Rotation Viscosity(20°C , neat)	100-145 (mPa·S)	116.00000 mPa·S
Appearance(P485275)	Colorless Viscous Liquid	colorless viscous liquid
Infrared spectrum	conforms to structure	Conforms to Structure



John Su  
QA & QC Manager