

## Certificate of Analysis

Date of Testing: 2022-01-25 16:34:34  
Date of Next Testing: 2026-01-24 16:34:34  
Product Name: **Silicone oil PMX-200**  
CAS Number: 63148-62-9  
Specifications & Purity: viscosity ~50 mPa.s, neat(25 °C)  
Lot #: C1816020  
SKU #: **S104747**  
Analysis: **070271**

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	47.5-52.5 (mPa·S)	49.60 mPa·S
Refractive index n <sub>20</sub> /D	1.401-1.403	1.40
Density (25°C)	0.957-0.963 (g/ml)	0.96 g/ml
Appearance (S104747)	colorless viscous liquid	colorless viscous liquid



John Su  
QA & QC Manager