

Certificate of Analysis

Date of Testing: 2023-04-15 20:08:00
Date of Next Testing: 2027-04-14 20:08:00
Product Name: **Silicone oil PMX-200**
CAS Number: 63148-62-9
Specifications & Purity: viscosity ~50 mPa.s, neat(25 °C)
Lot #: D2312626
SKU #: **S104747**
Analysis: **207256**

| Parameter | Limit Values | Result |
|-------------------------------------|--------------------------|--------------------------|
| Viscosity(25 °C, neat) | 47.5-52.5 (mPa·S) | 50.13 mPa·S |
| Refractive index n ₂₀ /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