



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-28 14:12:46  
Date of Next Testing: 2028-12-27 14:12:46  
Product Name: **Silicone oil PMX-200**  
CAS Number: 63148-62-9  
Specifications & Purity: viscosity ~50 mPa.s, neat(25 °C)  
Lot #: L2426313  
SKU #: **S104747**  
Version: **2**  
Analysis #: **451229**  
Storage Temperature: Room temperature

| Parameter                           | Limit Values             | Result                   |
|-------------------------------------|--------------------------|--------------------------|
| Refractive index n <sub>20</sub> /D | 1.401-1.406              | 1.40450                  |
| Viscosity(25 °C, neat)              | 47.5-52.5 (mPa·S)        | 48.24000 mPa·S           |
| Appearance (S104747)                | colorless viscous liquid | colorless viscous liquid |

John Su  
QA & QC Manager