

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-08 15:36:32
Date of Next Testing: 2028-07-07 15:36:32
Product Name: **Silicone oil PMX-200**
CAS Number: 63148-62-9
Specifications & Purity: viscosity ~50 mPa.s, neat(25 °C)
Lot #: G2403727
SKU #: **S104747**
Version: **1**
Analysis #: **376212**

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	47.5-52.5 (mPa·S)	51.96 mPa·S
Refractive index n ₂₀ /D	1.401-1.406	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