



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:02:37

Date of Next Testing: 2029-10-10 10:02:37

Product Name: **Silicone oil PMX-200**

CAS Number: 63148-62-9

Specifications & Purity: viscosity 500±30mPa.s

Lot #: L2116503

SKU # **D104766**

Version **0**

Analysis #: **579281**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.403-1.406	1.40500
Viscosity(25 °C,neat)	470-530 (mPa·S)	529.01000 mPa·S
Volatile matter(230°C,2h)	0-1.5 (%)	0.13200 %
Appearance (D104766)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager