

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-01 13:45:02

Date of Next Testing: 2030-07-31 13:45:02

Product Name: **Dimethylsilicone oil**

CAS Number: 63148-62-9

Specifications & Purity: for oil baths, 180°C

Lot #: G2627134

SKU #: **D104763**

Version: **1**

Analysis #: **744245**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	80-120 (mPa·S)	101.00000 mPa·S
Density (25°C)	0.965-0.969 (g/ml)	0.96600 g/ml
Refractive index n ₂₀ /D	1.403-1.406	1.40300
Temperature	175-185 (°C)	176.50000 °C
Appearance (D104763)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager