

Certificate of Analysis

Date of Testing: 2025-02-13 18:56:27

Date of Next Testing: 2029-02-12 18:56:27

Product Name: **Dimethylsilicone oil**

CAS Number: 63148-62-9

Specifications & Purity: for oil baths, 180°C

Lot #: A2521062

SKU #: **D104763**

Version: **1**

Analysis #: **456217**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(25 °C, neat)	80-120 (mPa·S)	101.00 mPa·S
Density (25°C)	0.965-0.969 (g/ml)	0.97 g/ml
Refractive index n ₂₀ /D	1.403-1.406	1.40
Temperature	175-185 (°C)	180.00 °C
Appearance (D104763)	Colorless Liquid	Colorless liquid



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