

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-22 09:37:14

Date of Next Testing: 2030-06-21 09:37:14

Product Name: **Dimethylsilicone oil**

CAS Number: 63148-62-9

Specifications & Purity: viscosity 500±30mPa.s

Lot #: F2605096

SKU #: **S52739**

Version: **0**

Analysis #: **729718**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.403-1.406	1.41
Viscosity(25 °C,neat)	470-530 (mPa·S)	472.20 mPa·S
Volatile matter(230°C,2h)	0-1.5 (%)	0.00 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(S52739)	colorless viscous liquid	colorless viscous liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

