

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-26 10:33:51

Date of Next Testing: 2028-04-25 10:33:51

Product Name: **Poly(methylhydrosiloxane)**

CAS Number: 9004-73-3

Specifications & Purity: viscosity : 15 - 40 mPa.s(20°C)

Lot #: D2417030

SKU # **P107083**

Version **0**

Analysis #: **173598**

Parameter	Limit Values	Result
Molecular Weight	1700-3200	1900.60
Refractive index n _{20/D}	1.397-1.401	1.40
viscosity	15-40 (cP)	31.43 S
Appearance (P107083)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager