



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 14:32:10

Date of Next Testing: 2028-08-14 14:32:10

Product Name: **Poly(dimethylsiloxane), bis(hydroxyalkyl) terminated(PDMS)**

CAS Number: 156327-07-0

Specifications & Purity: average Mn ~5,600

Lot #: H2513654

SKU # **P432166**

Version **1**

Analysis #: **547414**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4070-1.4120	1.40830
Viscosity(25°C)	80-120 (cP)	118.60000 cP
Loss on drying(105°C, 3h)	0-5 (%)	4.98000 %
Appearance(P432166)	Colorless Viscous Liquid	colorless viscous liquid

John Su
QA & QC Manager