

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 18:14:24

Date of Next Testing: 2028-11-12 18:14:24

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

CAS Number: 156327-07-0

Specifications & Purity: average Mn ~5,600

Lot #: K2511564

SKU # **P432166**

Version **1**

Analysis #: **602237**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4070-1.4120	1.40950
Loss on drying(105°C, 3h)	0-5 (%)	4.83882 %
Viscosity(25°C)	80-120 (cP)	101.20000 cP
Appearance(P432166)	Colorless Viscous Liquid	colorless viscous liquid



John Su
QA & QC Manager