

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-14 08:42:57

Date of Next Testing: 2029-06-13 08:42:57

Product Name: **Polyethylene glycol (PEG)**

CAS Number: 25322-68-3

Specifications & Purity: average Mn 600

Lot #: F2504207

SKU #: **P103727**

Version: **0**

Analysis #: **518253**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	4.36000
Crystallization point	17-21 (°C)	20.60000 °C
Average Molecular Weight	550-650	638.00000
Appearance (P103727)	White Solid to Colorless Viscous Liquid	White Solid to Colorless Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager