

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-19 14:22:30
 Date of Next Testing: 2029-02-18 14:22:30
 Product Name: **Polyethylene glycol (PEG)**
 CAS Number: 25322-68-3
 Specifications & Purity: average Mn 600
 Lot #: B2517099
 SKU #: **P103727**
 Version: **0**
 Analysis #: **439824**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	4.59000
Crystallization point	17-21 (°C)	18.20000 °C
Average Molecular Weight	550-650	648.00000
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