

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-12-24 18:50:52  
Date of Next Testing: 2029-12-23 18:50:52  
Product Name: **Polyethylene glycol (PEG)**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 600  
Lot #: L2510174  
SKU #: **P103727**  
Version: **0**  
Analysis #: **613114**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 ° C	4-7	5.86000
Crystallization point	17-21 ( °C)	18.50000 °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