

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 11:30:02
Date of Next Testing: 2029-10-10 11:30:02
Product Name: **Polyethylene glycol (PEG)**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 600
Lot #: J2509433
SKU #: **P103727**
Version: **0**
Analysis #: **582722**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	5.43000
Average Molecular Weight	550-650	590.00000
Crystallization point	17-21 (°C)	17.10000 °C
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