

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-23 09:46:02  
Date of Next Testing: 2028-08-22 09:46:02  
Product Name: **Polyethylene glycol**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 600  
Lot #: H2407684  
SKU #: **P103727**  
Version: **0**  
Analysis #: **393910**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 ° C	4-7	5.12
Crystallization point	17-21 ( ° C)	19.50 ° C
Average Molecular Weight	550-650	639.00
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