

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

Certificate of Analysis

Date of Testing: 2025-04-10 11:19:40
Date of Next Testing: 2029-04-09 11:19:40
Product Name: **Polyethylene glycol (PEG)**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 600
Lot #: C2531335
SKU #: **P103727**
Version: **0**
Analysis #: **473331**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 ° C	4-7	5.52000
Crystallization point	17-21 (°C)	20.10000 °C
Average Molecular Weight	550-650	590.00000
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