

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

### Certificate of Analysis

Date of Testing: 2025-05-22 09:30:41  
Date of Next Testing: 2028-05-21 09:30:41  
Product Name: **Polyethylene glycol (PEG)**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 2000  
Lot #: E2515475  
SKU #: **P103723**  
Version: **0**  
Analysis #: **498829**  
Storage Temperature: Room temperature,Desiccated,Cool

Parameter	Limit Values	Result
pH	4-7	5.96000
Average Mn	1800-2200	1866.00000
Ignition Residue	0-0.2 (%)	0.00000 %
Viscosity(250mg/ml in water,40°C)	4.0-6.0 (mm <sup>2</sup> /s)	4.01630 mm <sup>2</sup> /s
Appearance (P103723)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager