

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

### Certificate of Analysis

Date of Testing: 2026-05-18 18:57:13  
Date of Next Testing: 2030-05-17 18:57:13  
Product Name: **Polyethylene glycol(PEG)**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 1500  
Lot #: D2623544  
SKU #: **P103721**  
Version: **2**  
Analysis #: **670748**  
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
PH(5% in water)	4-7	5.47000
Ignition Residue	0-0.2 (%)	0.09660 %
Viscosity(250mg/ml in water,40°C)	3-4 (mm <sup>2</sup> /s)	3.01000 mm <sup>2</sup> /s
Molecule Number	1350-1650	1558.00000
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager