



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 16:58:34

Date of Next Testing: 2028-01-16 16:58:34

Product Name: **Polyethylene glycol (PEG)**

CAS Number: 25322-68-3

Specifications & Purity: average Mn 2000

Lot #: A2503651

SKU #: **P103723**

Version: **0**

Analysis #: **441966**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
pH	4-7	5.47000
Ignition Residue	0-0.2 (%)	0.00000 %
Viscosity(250mg/ml in water,40°C)	4.6-6.7 (mm ² /s)	5.46390 mm ² /s
Average Mn	1800-2200	1801.00000
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