

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-08 15:42:31

Date of Next Testing: 2027-10-08 15:42:31

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

CAS Number: 25322-68-3

Specifications & Purity: average Mn 2000

Lot #: I2426275

SKU # **P103723**

Version **0**

Analysis #: **399832**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
pH	4-7	5.81000
Ignition Residue	0-0.2 (%)	0.07591 %
Viscosity(250mg/ml in water,40°C)	4.6-6.7 (mm ² /s)	6.62000 mm ² /s
Average Mn	1800-2200	2198.00000
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