

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 08:51:46

Date of Next Testing: 2028-11-15 08:51:46

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

CAS Number: 25322-68-3

Specifications & Purity: average Mn 1500

Lot #: K2407534

SKU # **P103721**

Version **2**

Analysis #: **419340**

Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Viscosity(250mg/ml in water,40°C)	3-4 (mm2/s)	3.54842 mm2/s
PH(5% in water)	4-7	4.63000
Ignition Residue	0-0.2 (%)	0.00000 %
Molecule Number	1350-1650	1630.00000
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager