

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-21 16:10:53

Date of Next Testing: 2028-11-20 16:10:53

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

CAS Number: 25322-68-3

Specifications & Purity: average Mn 1500

Lot #: K2414163

SKU # **P103721**

Version **2**

Analysis #: **159533**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
pH	4-7	5.87000
loss on Ignition	0-0.2 (%)	0.10600 %
Viscosity(250mg/ml in water,40°C)	3-4 (mm ² /s)	3.31700 mm ² /s
Molecule Number	1350-1650	1649.00000
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager