

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-18 18:59:58
Date of Next Testing: 2028-11-17 18:59:58
Product Name: **Polyethylene glycol(PEG)**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 1500
Lot #: K2407535
SKU #: **P103721**
Version: **2**
Analysis #: **419340**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Viscosity(250mg/ml in water,40°C)	3-4 (mm ² /s)	3.54842 mm ² /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