

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-25 13:26:42
Date of Next Testing: 2029-07-24 13:26:42
Product Name: **Polyethylene glycol(PEG)**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 1500
Lot #: G2515498
SKU #: **P103721**
Version: **2**
Analysis #: **527315**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Viscosity(250mg/ml in water,40°C)	3-4 (mm ² /s)	3.28 mm ² /s
PH(5% in water)	4-7	4.73
Ignition Residue	0-0.2 (%)	0.00 %
Molecule Number	1350-1650	1649.00
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager