

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-25 16:58:07
Date of Next Testing: 2028-07-24 16:58:07
Product Name: **Polyethylene glycol**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 1500
Lot #: G2415529
SKU #: **P103721**
Version: **1**
Analysis #: **375323**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
loss on Ignition	0-0.2 (%)	0.01 %
Viscosity(250mg/ml in water,40°C)	3-4 (mm ² /s)	3.13 mm ² /s
PH(5% in water)	4-7	6.85
Molecule Number	1350-1650	1648.00
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager