

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-20 17:29:53  
Date of Next Testing: 2026-01-19 17:29:53  
Product Name: **Polyethylene glycol**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 1500  
Lot #: A2208211  
SKU #: **P103721**  
**Analysis:** **057946**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
PH	4-7	5.63
loss on Ignition	0-0.2 (%)	0.01 %
Viscosity(250mg/ml in water,40°C)	3-4 (mm <sup>2</sup> /s)	3.56 mm <sup>2</sup> /s
Molecule Number	1350-1650	1430.00
Appearance (P103721)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager