

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 11:44:47

Date of Next Testing: 2028-09-17 11:44:47

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

CAS Number: 25322-68-3

Specifications & Purity: average Mn 200

Lot #: I2409159

SKU # **P103718**

Version **3**

Analysis #: **401037**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Ignition Residue	0-0.2 (%)	0.00000 %
PH (1%, water) 25 ° C	4-7	4.56000
Ethylene Glycol	0-0.25 (%)	0.21000 %
Ethylene diglycol	0-0.25 (%)	0.23000 %
Average Molecular Weight	190-210	191.00000
Appearance (P103718)	colorless to pale yellow liquid	colorless to pale yellow liquid



John Su
QA & QC Manager