

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 14:07:22

Date of Next Testing: 2030-01-19 14:07:22

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

CAS Number: 25322-68-3

Specifications & Purity: average Mn 400

Lot #: A2615277

SKU #: **P103737**

Version: **1**

Analysis #: **623387**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.03810 %
Heavy metals	0-5 (ppm)	0.00000 ppm
Ignition Residue	0-0.2 (%)	0.00390 %
PH(5% in water, 25°C)	4.5-7.5	6.84000
Molecular number	380-420	414.00000
Appearance (P103737)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager