

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 10:14:46
Date of Next Testing: 2030-05-29 10:14:46
Product Name: **Polyethylene glycol (PEG)**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 400
Lot #: E2627196
SKU #: **P103737**
Version: **1**
Analysis #: **667300**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.02630 %
Heavy metals	0-5 (ppm)	0.00000 ppm
Ignition Residue	0-0.2 (%)	0.00000 %
PH(5% in water, 25°C)	4.5-7.5	7.25000
Molecular number	380-420	408.00000
Appearance (P103737)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager