

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-09 15:15:52

Date of Next Testing: 2026-07-08 15:15:52

Product Name: **Polyethylene glycol**

CAS Number: 25322-68-3

Specifications & Purity: average Mn 600

Lot #: G2201423

SKU #: **P103727****Analysis: 100228**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	5.37
Crystallization point	17-21 (°C)	20.00 °C
Average Molecular Weight	550-650	574.00
Appearance (P103727)	White Solid to Colorless Viscous Liquid	White Solid to Colorless Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager