

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 11:49:13

Date of Next Testing: 2028-04-08 11:49:13

Product Name: **Polyethylene glycol**

CAS Number: 25322-68-3

Specifications & Purity: average Mn 600

Lot #: C2428222

SKU #: **P103727****Analysis:** **332888**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	5.49
Crystallization point	17-21 (°C)	17.60 °C
Average Molecular Weight	550-650	627.00
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