

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-16 22:10:20

Date of Next Testing: 2027-03-15 22:10:20

Product Name: **Polyethylene glycol**

CAS Number: 25322-68-3

Specifications & Purity: average Mn 600

Lot #: C23111196

SKU #: **P103727****Analysis:** **192295**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
PH (5%, water) 25 °C	4-7	5.34
Average Molecular Weight	550-650	552.00
Crystallization point	17-21 (°C)	20.98 °C
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