

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-28 10:35:22

Date of Next Testing: 2029-10-27 10:35:22

Product Name: **Poly(propylene glycol) (PPG)**

CAS Number: 25322-69-4

Specifications & Purity: average Mw 2000

Lot #: J2523241

SKU # **P103208**

Version **1**

Analysis #: **592633**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.01200 %
Hydroxy Value	54-58 (mgKOH/g)	56.50000 mgKOH/g
viscosity	300-400 (cP)	372.00000 cP
Acid Value	0-0.5 (mgKOH/g)	0.38000 mgKOH/g
Appearance (P103208)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager