

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 10:06:24

Date of Next Testing: 2029-04-15 10:06:24

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

CAS Number: 25322-69-4

Specifications & Purity: average Mw 1000

Lot #: D2510040

SKU #: **P103210**

Version: **1**

Analysis #: **410207**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(1% in Isopropanol:Water 3:2)	4-7	6.64000
Water by Karl Fischer	0-0.5 (%)	0.05730 %
Hydroxy Value	102-125 (mgKOH/g)	102.14000 mgKOH/g
Appearance (P103210)	colorless viscous liquid	colorless viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager