

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 11:43:26
Date of Next Testing: 2029-05-22 11:43:26
Product Name: **Poly(propylene glycol) (PPG)**
CAS Number: 25322-69-4
Specifications & Purity: average Mw 1000
Lot #: E2522010
SKU #: **P103210**
Version: **1**
Analysis #: **410207**

Parameter	Limit Values	Result
PH(1% in Isopropanol:Water 3:2)	4-7	6.64
Water by Karl Fischer	0-0.5 (%)	0.06 %
Hydroxy Value	102-125 (mgKOH/g)	102.14 mgKOH/g
Appearance (P103210)	colorless viscous liquid	colorless viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager