

Certificate of Analysis

Date of Testing: 2022-12-14 11:50:48
Date of Next Testing: 2026-12-13 11:50:48
Product Name: **Poly(propylene glycol)**
CAS Number: 25322-69-4
Specifications & Purity: average Mw 2000
Lot #: L2208036
SKU #: **P103208**
Version: **1**
Analysis #: **161859**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.02 %
Hydroxy Value	54-58 (mgKOH/g)	55.90 mgKOH/g
viscosity	300-400 (cP)	383.00 S
Acid Value	0-0.5 (mgKOH/g)	0.48 mgKOH/g
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P103208)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager