

Certificate of Analysis

Date of Testing: 2024-04-15 15:39:05
Date of Next Testing: 2028-04-14 15:39:05
Product Name: **Poly(propylene glycol)**
CAS Number: 25322-69-4
Specifications & Purity: average Mw 4000
Lot #: G2008097
SKU #: **P103212**
Analysis: **341970**

Parameter	Limit Values	Result
Acid Value	0-0.08 (mgKOH/g)	0.02 mgKOH/g
Water by Karl Fischer	0-0.1 (%)	0.03 %
Hydroxy Value	24-28 (mgKOH/g)	25.38 mgKOH/g
Appearance (P103212)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms



John Su
QA & QC Manager