

Certificate of Analysis

Date of Testing: 2024-08-30 16:27:33
Date of Next Testing: 2027-08-30 16:27:33
Product Name: **Polyethylene glycol**
CAS Number: 25322-68-3
Specifications & Purity: average Mn 1000
Lot #: H2422003
SKU #: **P103719**
Version: **1**
Analysis #: **300828**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Color Test	0-18	10.00
viscosity	16-19 (cP)	17.30 S
PH	4.5-7.5	6.30
Water by Karl Fischer	0-0.5 (%)	0.33 %
Molecular number	950-1050	1048.00
Appearance (P103719)	White Solid	White Solid
Acidity, ≤0.02% acid as acetic acid	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager