

## Certificate of Analysis

Date of Testing: 2024-09-03 13:18:03  
Date of Next Testing: 2027-09-03 13:18:03  
Product Name: **Polyethylene glycol**  
CAS Number: 25322-68-3  
Specifications & Purity: average Mn 2000  
Lot #: H2428372  
SKU #: **P103723**  
Version: **0**  
Analysis #: **399527**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
PH	4-7	6.03
Ignition Residue	0-0.2 (%)	0.02 %
Viscosity(250mg/ml in water,40°C)	4.6-6.7 (mm <sup>2</sup> /s)	6.63 mm <sup>2</sup> /s
Average Mn	1800-2200	2195.00
Appearance (P103723)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager