

Certificate of Analysis

Date of Testing: 2022-07-22 16:37:05
Date of Next Testing: 2026-07-21 16:37:05
Product Name: **Poly(acrylic acid)**
CAS Number: 9003-01-4
Specifications & Purity: 63% Solids in water , average Mw M.W ~2,000
Lot #: G2220057
SKU #: **P299190**
Analysis: **105193**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Solid Content	60-65 (%)	63.38 %
Viscosity(60-65 wt%, Water,25°C)	400-1200 (cP)	889.00 cP
Appearance (P299190)	Clear to Slightly Hazy Liquid	Clear to Slightly Hazy Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager