

Certificate of Analysis

Date of Testing: 2023-04-03 15:23:48
Date of Next Testing: 2027-04-02 15:23:48
Product Name: **Poly(acrylic acid)**
CAS Number: 9003-01-4
Specifications & Purity: 63% Solids in water , average Mw M.W ~2,000
Lot #: C2331755
SKU #: **P299190**
Analysis: **201893**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Solid Content	60-65 (%)	63.48 %
Viscosity(60-65 wt%, Water,25°C)	400-1400 (cP)	1398.00 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