

## Certificate of Analysis

Date of Testing: 2024-09-06 17:02:20  
Date of Next Testing: 2028-09-05 17:02:20  
Product Name: **Poly(acrylic acid)**  
CAS Number: 9003-01-4  
Specifications & Purity: MW 2000, 63% Solids in water  
Lot #: I2403250  
SKU #: **P299190**  
Version: **0**  
Analysis #: **404351**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Viscosity( 60-65 wt%, Water,25°C)	400-1400 (cP)	636.00 cP
Solid Content	57-70 (%)	67.71 %
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