

## Certificate of Analysis

Date of Testing: 2024-10-18 10:18:51  
Date of Next Testing: 2028-10-17 10:18:51  
Product Name: **Poly(acrylic acid) solution**  
CAS Number: 9003-01-4(water)  
Specifications & Purity: 50%  
Lot #: I2429178  
SKU #: **P579537**  
Version: **1**  
Analysis #: **396468**

Parameter	Limit Values	Result
Density (20°C)	≥1.2	1.20
concentration	45-55 (%)	54.40000 %
Appearance(P579537)	Colorless to Faint Yellow clear liquid	Colorless to Faint Yellow Clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager