

Certificate of Analysis

Date of Testing: 2023-11-17 15:39:03
Date of Next Testing: 2026-11-16 15:39:03
Product Name: **Poly(acrylic acid sodium salt)**
CAS Number: 9003-04-7
Specifications & Purity: average Mw ~2,100
Lot #: K2307378
SKU #: **P434407**
Analysis: 289633

Parameter	Limit Values	Result
PH(1% in Water)	6.0-9.0	8.60
Loss on drying	0-10 (%)	10.00%
Average Molecular Weight	1900-2300	2100.00
Appearance(P434407)	White Powder	White powder
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager