

## Certificate of Analysis

Date of Testing: 2024-03-04 14:29:55  
Date of Next Testing: 2026-02-22 14:29:55  
Product Name: **Sodium polyacrylate**  
CAS Number: 9003-04-7  
Specifications & Purity: Average Mw 3 million-7 million  
Lot #: B2428298  
SKU #: **S165277**  
**Analysis:** **319531**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	0.10 %
mol wt	3000000-7000000	4890000.00
Appearance (S165277)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager