

Certificate of Analysis

Date of Testing: 2024-05-20 11:31:46
Date of Next Testing: 2026-05-10 11:31:46
Product Name: **Sodium polyacrylate**
CAS Number: 9003-04-7
Specifications & Purity: Average Mw 3 million-7 million
Lot #: A2218054
SKU #: **S165277**
Version: **0**
Analysis #: **359796**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| mol wt | 3000000-7000000 | 5000000.00 |
| Loss on drying | 0-10 (%) | 0.38 % |
| Appearance (S165277) | White powder | White powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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