

Certificate of Analysis

Date of Testing: 2025-07-25 18:58:12
Date of Next Testing: 2029-07-24 18:58:12
Product Name: **Sodium polyacrylate(PAAS)**
CAS Number: 9003-04-7
Specifications & Purity: 50% in water, average Mw3000-5000
Lot #: G2514324
SKU #: **S670250**
Version: **2**
Analysis #: **533023**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Solid Content(120°C,4h)	44-56 (%)	51.70746 %
Average Molecular Weight	3000-5000	3132.00
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager