

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-11 10:09:12

Date of Next Testing: 2030-02-10 10:09:12

Product Name: **Sodium polyacrylate(PAAS)**

CAS Number: 9003-04-7

Specifications & Purity: 50% in water, average Mw3000-5000

Lot #: B2605239

SKU #: **S670250**

Version: **2**

Analysis #: **633464**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Solid Content(120°C,4h)	44-56 (%)	50.12670 %
Average Molecular Weight	3000-5000	3247.00
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager