

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-29 10:38:08

Date of Next Testing: 2029-03-28 10:38:08

Product Name: **Sodium polyacrylate**

CAS Number: 9003-04-7

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

Lot #: C2518665

SKU #: **S670250**

Version: **2**

Analysis #: **474931**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Solid Content(120°C,4h)	44-56 (%)	51.28770 %
Average Molecular Weight	3000-5000	3475.00
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager