

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 18:50:49

Date of Next Testing: 2028-08-26 18:50:49

Product Name: **Poly(acrylic acid, sodium salt) solution**

CAS Number: 9003-04-7

Specifications & Purity: average Mw ~8,000, 45 wt. % in H₂O

Lot #: H2526556

SKU #: **P434409**

Version: **1**

Analysis #: **535055**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Residue on Evaporation	43-47 (%)	46.81940 %
Appearance(P434409)	Colorless Viscous Liquid	colorless viscous liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager