

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-16 13:18:01

Date of Next Testing: 2029-05-15 13:18:01

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

CAS Number: 9003-04-7

Specifications & Purity: average Mw ~2,100

Lot #: E2612031

SKU #: **P434407**

Version: **3**

Analysis #: **410302**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(1% in Water)	6.0-9.0	8.60000
Loss on drying	0-10 (%)	10.00000 %
Average Molecular Weight	1900-2300	2100.00000
Appearance(P434407)	White Powder	White powder
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager