

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 18:10:42

Date of Next Testing: 2028-10-14 18:10:42

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

CAS Number: 9003-04-7

Specifications & Purity: Average Mw~5100 (calculated based on GPC)

Lot #: I2528438

SKU # **P434408**

Version **1**

Analysis #: **487674**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Moisture content	8-14 (%)	8.90000 %
PH(1% in Water)	6.0-9.0	8.60000
Appearance(P434408)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to structure	Conforms to Structure
Solubility(0.1g In 10ml Water)Clear Colorless	pass	Pass



John Su
QA & QC Manager