

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 11:12:57

Date of Next Testing: 2028-06-09 11:12:57

Product Name: **Polyacrylamide(PAM)**

CAS Number: 9003-05-8

Specifications & Purity: Non ionic type, Molecular weight~800W

Lot #: F2506651

SKU #: **P1103930**

Version: **1**

Analysis #: **519260**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
PH(0.1% Water)	5-7	5.90000
viscosity(0.1% in H ₂ O)	10-60 (mPa·S)	17.00000 mPa·S
Main Substance Content	≥90 (%)	92.10000 %
Residual monomers	< 0.1 (%)	0.03000 %
Appearance(P1103930)	White Granules	white granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager