

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 09:37:30
Date of Next Testing: 2028-06-09 09:37:30
Product Name: **Polyacrylamide(PAM)**
CAS Number: 9003-05-8
Specifications & Purity: Non ionic type, Molecular weight~800W
Lot #: F2506650
SKU #: **P1103930**
Version: **1**
Analysis #: **519260**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
PH(0.1% Water)	5-7	5.90
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 (%)	0.03 %
Appearance(P1103930)	White Granules	white granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager