

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-24 14:35:10

Date of Next Testing: 2028-11-23 14:35:10

Product Name: **Polyacrylamide(PAM)**

CAS Number: 9003-05-8

Specifications & Purity: Anionic; Mw: 16000kD-18000kD, Hydrolysis degree: 30-40%

Lot #: K2512489

SKU #: **P754403**

Version: **1**

Analysis #: **595363**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Molecular number	16000-18000 (kD)	18000.00000 kDa
Degree of hydrolysis	30-40 (%)	36.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager