

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 18:46:29

Date of Next Testing: 2028-06-16 18:46:29

Product Name: **Poly(2-acrylamido-2-methyl-1-propanesulfonic acid) solution**

CAS Number: 27119-07-9

Specifications & Purity: Average Mw~800,000, 10wt. % in H₂O

Lot #: F2513662

SKU #: **P657594**

Version: **1**

Analysis #: **517745**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Solid Content	8-12 (%)	10.42000 %
Molecular weight	720-880 (kDa)	800.00000 kDa
Appearance(P657594)	Clear liquid	Clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager