

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-14 10:55:44

Date of Next Testing: 2024-11-03 10:55:44

Product Name: **2-Acrylamido-2-methyl-1-propanesulfonic acid**

CAS Number: 15214-89-8

Specifications & Purity: $\geq 98\%$

Lot #: K2209095

SKU #: **A106798**

Version **0**

Analysis #: **149629**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.62800 %
Purity (Titration by NaOH)	97.5-102.5 (%)	101.62000 %
Appearance (A106798)	White Chips or Powder	White Chips or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless and clear (5% in H ₂ O)	pass	Pass



John Su
QA & QC Manager