

Certificate of Analysis

Date of Testing: 2023-02-22 12:42:02

Date of Next Testing: 2025-02-11 12:42:02

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

CAS Number: 15214-89-8

Specifications & Purity: 98%

Lot #: B2317210

SKU #: **A106798**

Analysis: **176354**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.58700 %
Purity (Titration by NaOH)	97.5-102.5 (%)	102.43 %
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