

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-25 14:23:35
 Date of Next Testing: 2024-04-14 14:23:35
 Product Name: **2-Acrylamido-2-methyl-1-propanesulfonic acid**
 CAS Number: 15214-89-8
 Specifications & Purity: $\geq 98\%$
 Lot #: C1822105
 SKU #: **A106798**
 Version: **0**
 Analysis #: **087425**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.96000 %
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