

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-28 21:01:40

Date of Next Testing: 2027-02-27 21:01:40

Product Name: **S-Acetamidomethyl-L-cysteine hydrochloride**

CAS Number: 28798-28-9

Specifications & Purity: $\geq 98\%$

Lot #: B2325330

SKU #: **A109568**

Version **0**

Analysis #: **193195**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.45000 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-37--27 (°)	-29.29500 °
Appearance (A109568)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager