

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-17 08:46:35

Date of Next Testing: 2029-04-16 08:46:35

Product Name: **S-(Carboxymethyl)-L-cysteine**

CAS Number: 638-23-3

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: D2509507

SKU #: **S161422**

Version: **0**

Analysis #: **388640**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.21000 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	97.52 %
Appearance (S161422)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager