

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 15:34:11

Date of Next Testing: 2026-05-08 15:34:11

Product Name: **L-Cysteic acid monohydrate**

CAS Number: 23537-25-9

Specifications & Purity: $\geq 99\%$ (T)

Lot #: E2304407

SKU #: **S168870**

Version: **0**

Analysis #: **220960**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] ₂₀ /D	7-8 (°)	7.50000 °
Purity(Neutralization titration)	98.5-101.5 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager