

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 09:49:48

Date of Next Testing: 2028-12-12 09:49:48

Product Name: **(S)-2-Amino-3-chloropropanoic acid**

CAS Number: 39217-38-4

Specifications & Purity: $\geq 95\%$

Lot #: L2508218

SKU #: **A697703**

Version: **2**

Analysis #: **589614**

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

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	14-20 (°)	16.82°
Purity(HPLC)	95-100 (%)	99.88400 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager