

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 10:28:20

Date of Next Testing: 2029-03-12 10:28:20

Product Name: (S)-3-Amino-3-(4-chloro-phenyl)-propionic acid

CAS Number: 131690-60-3

Specifications & Purity: $\geq 95\%$

Lot #: C2603255

SKU #: S181151

Version: 1

Analysis #: 626067

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1N \text{ HCl})$	4-7 ($^{\circ}$)	5.87700 $^{\circ}$
Purity(HPLC area)	95-100 (%)	96.49100%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager