

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-12 18:19:19
 Date of Next Testing: 2029-03-11 18:19:19
 Product Name: (S)-3-Amino-3-(4-chloro-phenyl)-propionic acid
 CAS Number: 131690-60-3
 Specifications & Purity: ≥95%
 Lot #: C2603262
 SKU #: S181151
 Version: 1
 Analysis #: 626067
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=1 in 1N HCl)	4-7 (°)	5.87700°
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