

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 15:11:31

Date of Next Testing: 2029-12-10 15:11:31

Product Name: **L-(+)-2-(2-Chlorophenyl)glycine**

CAS Number: 141315-50-6

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

Lot #: L2510638

SKU #: **S161343**

Version **1**

Analysis #: **094408**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.67700%
Specific rotation $[\alpha]_{20/D}(C=1\%, \text{Methanol})$	79-90 (°)	89.15700°
Appearance (S161343)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager