

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 11:06:35

Date of Next Testing: 2028-12-16 11:06:35

Product Name: (S)-2-Amino-3-cyclohexylpropanoic acid

CAS Number: 27527-05-5

Specifications & Purity: ≥96%

Lot #: L2515651

SKU #: S183372

Version: 1

Analysis #: 586020

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

Parameter	Limit Values	Result
Specific rotation [α] _{20/D} (C=1,1mol/L HCl)	11-14 (°C)	12.97100°
Purity(HPLC)	96-100 (%)	100.00000 %
Appearance(S183372)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager