

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 11:43:47

Date of Next Testing: 2028-11-25 11:43:47

Product Name: (S)-2-Amino-3-(2-iodophenyl)propanoic acid

CAS Number: 167817-55-2

Specifications & Purity: ≥97%

Lot #: K2521300

SKU #: A729878

Version: 1

Analysis #: 581915

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.52 %
Specific Rotation [α] ₂₀ /D(c=0.1 in 0.1N NaOH)	23-28 (°)	27.17000°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager