

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 09:47:17

Date of Next Testing: 2028-09-16 09:47:17

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

CAS Number: 121786-31-0

Specifications & Purity: ≥98%

Lot #: I2509285

SKU #: A700458

Version: 1

Analysis #: 534309

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.48 %
Specific rotation $[\alpha]_{20/D(C=1,H_2O)}$	-47~-43 (°)	-43.65500 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager