

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 19:03:03
 Date of Next Testing: 2028-09-18 19:03:03
 Product Name: (S)-2-Amino-3-(furan-2-yl)propanoic acid
 CAS Number: 121786-31-0
 Specifications & Purity: ≥98%
 Lot #: I2518814
 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 (%)	99.48400 %
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