

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 14:11:12
 Date of Next Testing: 2029-01-08 14:11:12
 Product Name: (S)-2-Acetamido-3-(1H-imidazol-4-yl)propanoic acid
 CAS Number: 2497-02-1
 Specifications & Purity: ≥95%
 Lot #: A2605249
 SKU #: A1073784
 Version: 1
 Analysis #: 604380
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	100.00000 %
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	44-49 (°)	45.62200 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager