

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 16:41:47

Date of Next Testing: 2028-03-26 16:41:47

Product Name: (S)-2-Amino-4-methylpentan-1-ol hydrochloride

CAS Number: 17016-87-4

Specifications & Purity: $\geq 97\%$

Lot #: C2524411

SKU #: L355072

Version: 2

Analysis #: 482744

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.72100 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	10.7-12 (°)	10.98400 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager