

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 16:43:32
Date of Next Testing: 2028-03-26 16:43:32
Product Name: **(S)-2-Amino-4-methylpentan-1-ol hydrochloride**
CAS Number: 17016-87-4
Specifications & Purity: $\geq 97\%$
Lot #: C2524413
SKU #: **L355072**
Version: **2**
Analysis #: **482744**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.72 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	10.7-12 (°)	10.98 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager