

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 14:30:37
 Date of Next Testing: 2028-12-18 14:30:37
 Product Name: (R)-2-(Aminomethyl)-3-methylbutyric acid hydrochloride
 CAS Number: 1276055-45-8
 Specifications & Purity: $\geq 97\%$
 Lot #: C2314749
 SKU #: I166834
 Version: 1
 Analysis #: 621953
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}(C=1, DMF)$	10-14 (°)	11.20000°
Purity(HPLC)	97-100 (%)	99.36000%
Appearance(I166834)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager