

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 15:54:30
 Date of Next Testing: 2029-01-07 15:54:30
 Product Name: **(R)-2-(Aminomethyl)-3-methylbutyric acid hydrochloride**
 CAS Number: 1276055-45-8
 Specifications & Purity: $\geq 97\%$
 Lot #: C2314750
 SKU #: **I166834**
 Version: **1**
 Analysis #: **636036**
 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