

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-16 13:54:52

Date of Next Testing: 2029-07-15 13:54:52

Product Name: **(R)-Methyl morpholine-2-carboxylate hydrochloride**

CAS Number: 1352709-55-7

Specifications & Purity: $\geq 97\%$

Lot #: J2314325

SKU #: **R587049**

Version: **1**

Analysis #: **737737**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	103.46800 %
Enantiomeric Excess	98-100 (%)	98.78000 %
Purity(HPLC area)	97-100 (%)	99.27100 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager