



Certificate of Analysis

Compound Information

Product Name: (R)-2-Amino-3-methoxypropanoic acid hydrochloride

 Cat. No.:
 1057505

 CAS No.:
 86118-10-7

 Molecular Formula:
 $C_4H_{10}CINO_3$

Molecular Weight: 155.58

Chemical Structure:

 $O \longrightarrow OH$

HCI

Batch Information

Batch No.: Lf0915168571

Storage: Store at room temperature

 Test Date:
 2022-09-16

 Retest Date:
 2027-09-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%
Water(KF): 0.57%
OR[α](C=1 g/100ml MeOH): -14.4°

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com