



Certificate of Analysis

Compound Information

Product Name: L-Alanine isopropyl ester hydrochloride

Molecular Weight: 167.63

Chemical Structure:

 $H_2N_{M_1}$

H-CI

Batch Information

Batch No.: Le082896441

Storage: Store at room temperature, keep dry and cool

Test Date: 2020-04-14

Retest Date: 2023-04-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.41%

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