



Certificate of Analysis

Compound Information

Product Name: H-Ala-OtBu.HCl

Cat. No.:1020159CAS No.:13404-22-3Molecular Formula: $C_7H_{16}CINO_2$

Molecular Weight: 181.66

Chemical Structure:

HCI

Batch Information

Batch No.: Le1220114462

Storage: 2-8°C, sealed storage, away from moisture

Test Date: 2024-01-09 **Retest Date**: 2027-01-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥95.0%

 OR[α](C=0.718g/100ml ETOH):
 1.5°

 Water(KF):
 0.11%

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

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

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Page 1 of 1 www.leyan.com