



Certificate of Analysis

Compound Information

Product Name: L-Ornithine (hydrochloride)

Cat. No.: 1029374 **CAS No.:** 3184-13-2

Molecular Weight: 168.62

Chemical Structure:

 H_2N H_2N H_3N H_3N H_3N

HCI

Batch Information

Batch No.: Ld1015h8

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

 Test Date:
 2020-10-15

 Retest Date:
 2023-10-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 0.08%

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

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