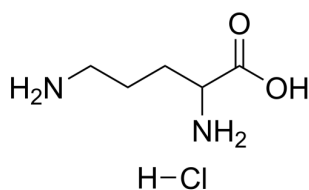


Certificate of Analysis

Compound Information

Product Name:	DL-Ornithine (hydrochloride)
Cat. No.:	1207134
CAS No.:	1069-31-4
Molecular Formula:	C ₅ H ₁₃ ClN ₂ O ₂
Molecular Weight:	168.62
Chemical Structure:	



Batch Information

Batch No.:	Le1214113579
Storage:	Store at room temperature
Test Date:	2021-12-14
Retest Date:	2026-12-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.21%
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

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