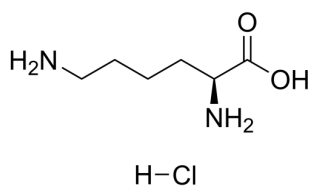


Certificate of Analysis

Compound Information

Product Name:	L-Lysine hydrochloride
Cat. No.:	1039238
CAS No.:	657-27-2
Molecular Formula:	C ₆ H ₁₅ ClN ₂ O ₂
Molecular Weight:	182.65
Chemical Structure:	



Batch Information

Batch No.:	Lf0825163422
Storage:	Store at room temperature, keep dry and cool
Test Date:	2022-08-25
Retest Date:	2025-08-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR[α](C=1 g/100ml 6M HCL):	20.3°
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

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