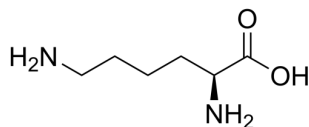


Certificate of Analysis

Compound Information

Product Name:	L-Lysine
Cat. No.:	1036194
CAS No.:	56-87-1
Molecular Formula:	C ₆ H ₁₄ N ₂ O ₂
Molecular Weight:	146.19
Chemical Structure:	



Batch Information

Batch No.:	Lf0303124708
Storage:	Storage temp. 2-8°C
Test Date:	2022-03-03
Retest Date:	2025-03-02
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Combustion residue:	0.01%
OR[α]:	15.137°
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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