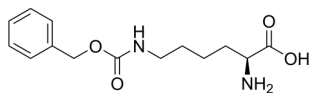


Certificate of Analysis

Compound Information

Product Name:	H-Lys(Z)-OH
Cat. No.:	1017549
CAS No.:	1155-64-2
Molecular Formula:	C ₁₄ H ₂₀ N ₂ O ₄
Molecular Weight:	280.32
Chemical Structure:	



Batch Information

Batch No.:	Le012539747
Storage:	Storage temp. 2-8°C
Test Date:	2021-01-25
Retest Date:	2024-01-24
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Enantiomeric Excess:	100%
Purity (HPLC):	98.66%
Water(KF):	0.68%
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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