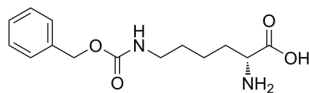


Certificate of Analysis

Compound Information

Product Name:	H-D-Lys(Z)-OH
Cat. No.:	1030226
CAS No.:	34404-32-5
Molecular Formula:	C ₁₄ H ₂₀ N ₂ O ₄
Molecular Weight:	280.32
Chemical Structure:	



Batch Information

Batch No.:	Lg0607257095
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-09
Retest Date:	2026-06-08
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%
OR[α](C=0.50g/100ml 1N HCL):	-13.8°
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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