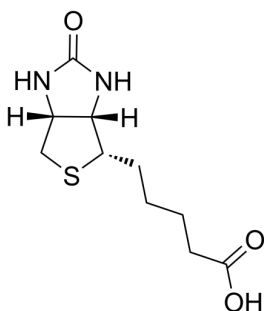


Certificate of Analysis

Compound Information

Product Name:	Biotin
Cat. No.:	1036779
CAS No.:	58-85-5
Molecular Formula:	C ₁₀ H ₁₆ N ₂ O ₃ S
Molecular Weight:	244.31
Chemical Structure:	



Batch Information

Batch No.:	Lc1129061
Storage:	Storage temp. 2-8°C
Test Date:	2019-12-02
Retest Date:	2022-12-01
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥98.0%
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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