



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:	O HN NH H ►} (= H

1 ₁₆ N ₂ O ₃ S	
31	
NH S	FO
	ÒН

Batch Information

Le010427774
Storage temp. 2-8°C
2020-11-09
2023-11-08
Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.54%
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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