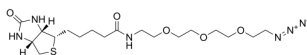


Certificate of Analysis

Compound Information

Product Name:	Biotin-PEG3-azide
Cat. No.:	1175890
CAS No.:	875770-34-6
Molecular Formula:	C ₁₈ H ₃₂ N ₆ O ₅ S
Molecular Weight:	444.55
Chemical Structure:	



Batch Information

Batch No.:	Lg0301207644
Storage:	Storage temp. 2-8°C
Test Date:	2023-03-01
Retest Date:	2026-02-28
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.00 g/100ml, ETOH):	40.2°
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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