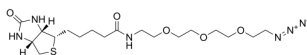


## Certificate of Analysis

### Compound Information

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



### Batch Information

Batch No.:	Lg0303208285
Storage:	Storage temp. 2-8°C
Test Date:	2022-03-04
Retest Date:	2025-03-03
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.29g/100ml ETOH):	29.2°
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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