



Certificate of Analysis

Compound Information

Product Name: Biotin-PEG2-azide

Cat. No.: 1179562

CAS No.: 1910803-72-3

Molecular Formula: $C_{16}H_{28}N_6O_4S$

Molecular Weight: 400.50

Chemical Structure:

Batch Information

Batch No.: Lf0520134822

Storage: Storage temp. 2-8°C

Test Date: 2022-05-20 **Retest Date:** 2025-05-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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