



Certificate of Analysis

Compound Information

Product Name: Azide-PEG3-Desthiobiotin

Cat. No.: 1218388

CAS No.: 1426828-06-9

 $\label{eq:molecular Formula: C18H34N6O5} \mbox{Molecular Formula:} \mbox{ C_{18}H}_{34}\mbox{N}_{6}\mbox{O}_{5}$

Molecular Weight: 414.50

Chemical Structure:

0 = N 0 0 0 0 N; N+N

Batch Information

Batch No.: Lf1011174072

Storage: Storage temp. 2-8°C

Test Date: 2022-10-11 **Retest Date:** 2025-10-10

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%

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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