



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Biotin-PEG4-azide

Cat. No.: 1185104

**CAS No.:** 1309649-57-7

Molecular Formula:  $C_{20}H_{36}N_6O_6S$ 

Molecular Weight: 488.60

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lg0705274644

Storage: -20°C, sealed storage, away from moisture

**Test Date**: 2023-07-05 **Retest Date**: 2026-07-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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