



Certificate of Analysis

Compound Information

Product Name: Biotin-PEG4-amine

Cat. No.: 1184995

CAS No.: 663171-32-2

Molecular Formula: $C_{20}H_{38}N_4O_6S$

Molecular Weight: 462.60

Chemical Structure:

ONHH HN NHH HN O O O O O NH

Batch Information

Batch No.: Lg0324229074

Storage: Storage temp. 2-8°C

Test Date: 2023-03-24 **Retest Date:** 2026-03-23

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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