



Certificate of Analysis

Compound Information

Product Name: N-(Azido-PEG4)-biocytin

Cat. No.: 1185166

CAS No.: 2055042-70-9

Molecular Formula: $C_{27}H_{47}N_7O_9S$

Molecular Weight: 645.77

Chemical Structure:

 ${}^{N_2}\!N_1^2\!N_2^2\!N_2^2\!N_3^2\!N$

Batch Information

Batch No.: Lf0704144490

Storage: Storage temp. 2-8°C

Test Date: 2022-07-04 **Retest Date:** 2025-07-03

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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