



Certificate of Analysis

Compound Information

Product Name: Biotin-PEG6-azide

Cat. No.: 1185247

CAS No.: 1085938-09-5 Molecular Formula: $C_{24}H_{44}N_6O_8S$

Molecular Weight: 576.71

Chemical Structure:

Batch Information

Batch No.: Lf0618141038

Storage: Storage temp. 2-8°C

Test Date: 2022-06-18 **Retest Date:** 2025-06-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com