Certificate of Analysis

Compound Information

Product Name: Biotin-PEG3-NHS ester

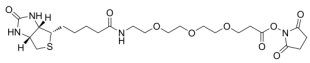
Cat. No.: 1177167

CAS No.: 1253286-56-4

Molecular Formula: $C_{23}H_{36}N_4O_9S$

Molecular Weight: 544.62

Chemical Structure:



Batch Information

Batch No.: Lg0317223414

Storage: Storage temp. -20°C

Test Date: 2023-03-20

Retest Date: 2026-03-19

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.35%

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