



Certificate of Analysis

Compound Information

Product Name: Biotin-PEG2-C2-iodoacetamide

Cat. No.: 1185721

CAS No.: 292843-75-5

Molecular Formula: $C_{18}H_{31}IN_4O_5S$

Molecular Weight: 542.43

Chemical Structure:

NHH N O NO NH N

Batch Information

Batch No.: Lf0325128062

Storage: 2-8°C, protect from light

Test Date: 2022-03-25 **Retest Date:** 2025-03-24

Origin: Shanghai, China

QC Summary

Appearance: Off-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.

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