



## **Certificate of Analysis**

**Compound Information** 

Product Name: Biotin-PEG3-acid

Cat. No.: 1134194

**CAS No.:** 252881-76-8

Molecular Formula: C<sub>19</sub>H<sub>33</sub>N<sub>3</sub>O<sub>7</sub>S

Molecular Weight: 447.55

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1217191086

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date**: 2022-12-19 **Retest Date**: 2025-12-18

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.

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