



## **Certificate of Analysis**

**Compound Information** 

Product Name: Biotin-PEG2-acid

**Cat. No.:** 1179563

**CAS No.:** 1365655-89-5

Molecular Weight: 403.49

**Chemical Structure:** 

ONH H

## **Batch Information**

**Batch No.:** Lg1025328046

**Storage:** -20°C, protect from light, stored under argon

**Test Date**: 2023-10-25 **Retest Date**: 2026-10-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to gray (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

Optical Rotation[α]: 16.2° (C=0.005g/ml ETOH)

**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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