



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** N-DBCO-N-bis(PEG2-C2-acid)

**Cat. No.:** 1186133

**CAS No.:** 2110449-00-6 **Molecular Formula:**  $C_{33}H_{40}N_2O_{10}$ 

Molecular Weight: 624.68

**Chemical Structure:** 

HO OOH

**Batch Information** 

**Batch No.:** Lf0806158772

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-08-06 **Retest Date:** 2025-08-05

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (NMR):** ≥96.0%

**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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