



## **Certificate of Analysis**

**Compound Information** 

Product Name: NH2-PEG5-OH

**Cat. No.:** 1177732

**CAS No.:** 34188-11-9

 $\label{eq:molecular Formula: C_{10}H_{23}NO_5} \mbox{Molecular Formula:}$ 

Molecular Weight: 237.29

**Chemical Structure:** 

 $\mathsf{HO}^{\bigcirc} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{NH}_2$ 

## **Batch Information**

**Batch No.:** Lf0611139344

**Storage:** 2-8°C, protect from light

**Test Date:** 2022-06-13 **Retest Date:** 2025-06-12

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> 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.

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