



## **Certificate of Analysis**

**Compound Information** 

Product Name: Amino-PEG3-C2-Azido

Cat. No.: 1111008

**CAS No.:** 134179-38-7

Molecular Formula:  $C_8H_{18}N_4O_3$ 

Molecular Weight: 218.25

**Chemical Structure:** 

 $\mathsf{H}_2\mathsf{N}^{\frown} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{N}^{\varsigma} \mathsf{N}^{+\mathsf{N}^{-}}$ 

## **Batch Information**

Batch No.: L358715

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

**Test Date:** 2023-12-19 **Retest Date:** 2026-12-18

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

MS: Consistent with structure

**Purity (GC):** 99.67%

**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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