



## **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:** 

 $\mathsf{H}_2\mathsf{N}^{\frown} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{O} \mathsf{N}^{\sharp} \mathsf{N}^{\dagger} \mathsf{N}^{\dagger}$ 

## **Batch Information**

**Batch No.:** Lg0516250626

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

**Test Date:** 2022-08-27 **Retest Date:** 2025-08-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: 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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