



Certificate of Analysis

Compound Information

Product Name: Azido-PEG2-C2-amine

Cat. No.: 1184992 **CAS No.:** 166388-57-4

 $\label{eq:molecular Formula: C_6H_14N_4O_2} \mbox{Molecular Formula:} \mbox{ } \mbox{C_6H_{14}N_4O_2}$

Molecular Weight: 174.20

Chemical Structure:

 $^{-N}$ $^{\downarrow}$ N $^{\downarrow}$ O O O NH_2

Batch Information

Batch No.: Lf0615140279

Storage: -20°C, protect from light

 Test Date:
 2022-06-16

 Retest Date:
 2025-06-15

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ 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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