



Certificate of Analysis

Compound Information

Product Name: Azido-PEG2-C2-amine

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

Molecular Formula: $C_6H_{14}N_4O_2$ 174.20

Chemical Structure:

Molecular Weight:

 $^{-}N_{\sim}^{+}N_{\sim}^{+}N_{\sim}^{-}O_{\sim}O_{\sim}^{\sim}NH_{2}$

Batch Information

Batch No.: Lg0806291249

Storage: -20°C, protect from light

Test Date: 2023-08-07 **Retest Date:** 2026-08-06

Shanghai, China Origin:

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure MS: 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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