



Certificate of Analysis

Compound Information

Product Name: Azido-PEG2-CH2COOH

Cat. No.: 1099599

CAS No.: 882518-90-3

 $\label{eq:control_of_solution} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_6H}_{11}\mbox{N_3O}_4$

Molecular Weight: 189.17

Chemical Structure:

 $-N^{\geq}N^{+}N$ O O OHOH

Batch Information

Batch No.: Lf1124184943

Storage: Storage temp. 2-8°C

Test Date: 2022-11-24 **Retest Date**: 2025-11-23

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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai