



Certificate of Analysis

Compound Information

Product Name: Bromoacetamido-PEG4-acid

Cat. No.: 1185184

CAS No.: 1807518-67-7

Molecular Formula: C₁₃H₂₄BrNO₇

Molecular Weight: 386.24

Chemical Structure:

 $\mathsf{Br} \overset{\mathsf{O}}{\underset{\mathsf{N}}{\longrightarrow}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}{\longrightarrow}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}{\longrightarrow}} \mathsf{O} \mathsf{H}$

Batch Information

Batch No.: Lf0107117351

Storage: Storage temp. 2-8°C

Test Date: 2022-01-08 **Retest Date:** 2025-01-07

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous Liquid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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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Page 1 of 1 www.leyan.com