



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Bromoacetamido-C2-PEG2-NH-Boc

Cat. No.: 1185690

**CAS No.:** 182244-33-3

Molecular Formula:  $C_{13}H_{25}BrN_2O_5$ 

Molecular Weight: 369.25

**Chemical Structure:** 

 $\mathsf{Br} \overset{\mathsf{O}}{\underset{\mathsf{H}}{\bigvee}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}{\bigvee}} \mathsf{O} \overset{\mathsf{H}}{\underset{\mathsf{O}}{\bigvee}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}{\bigvee}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}{\overset{\mathsf{O}}{\overset{\mathsf{O}}}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\overset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\underset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\overset{\mathsf{O}}} \mathsf{O} \overset{\mathsf{O}}{\overset{\mathsf{O$ 

## **Batch Information**

**Batch No.:** Lg0526254173

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-05-26 **Retest Date**: 2026-05-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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