



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-Boc-PEG3-bromide

Cat. No.: 1064223

**CAS No.:** 165963-71-3

Molecular Formula: C<sub>11</sub>H<sub>22</sub>BrNO<sub>4</sub>

Molecular Weight: 312.20

**Chemical Structure:** 

 $\mathsf{Br} \hspace{-0.5cm} \searrow \hspace{-0.5cm} \mathsf{O} \hspace{-0.5cm} \searrow \hspace{-0.5cm} \mathsf{N} \hspace{-0.5cm} \stackrel{\mathsf{O}}{\longrightarrow} \hspace{-0.5cm} \mathsf{O} \hspace{-0.5cm} \searrow \hspace{-0.5cm} \mathsf{O} \hspace{-0.5cm} \mathsf{O} \hspace{-0.5cm} \searrow \hspace{-0.5cm} \mathsf{O} \hspace{-0.5cm} \searrow \hspace{-0.5cm} \mathsf{O} \hspace{-0.5c$ 

## **Batch Information**

**Batch No.:** Le1214113697

**Storage:** Storage temp. 2-8°C

**Test Date:** 2021-12-16 **Retest Date:** 2024-12-15

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> 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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