



Certificate of Analysis

Compound Information

Product Name: Boc-NH-PEG5-CH2CH2COOH

Cat. No.: 1111593

CAS No.: 1347750-78-0

Molecular Formula: C₁₈H₃₅NO₉

Molecular Weight: 409.47

Chemical Structure:

 $\text{Res}_{\mathsf{A}} \text{Res}_{\mathsf{A}} \text{Res}_{\mathsf{A}}$

Batch Information

Batch No.: L416820

Storage: Storage temp. 2-8°C

Test Date: 2022-12-15 **Retest Date:** 2025-12-14

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous 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.

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