



Certificate of Analysis

Compound Information

Product Name: Amino-PEG2-C2-hydrazide-Boc

Cat. No.: 1185804

CAS No.: 2100306-60-1 **Molecular Formula:** $C_{12}H_{25}N_3O_5$

Molecular Weight: 291.34

Chemical Structure:

 $H_2N \nearrow O \nearrow O \nearrow H \nearrow H \nearrow O \nearrow$

Batch Information

Batch No.: Lf0309125606

Storage: 2-8°C, protect from light

Test Date: 2022-03-09 **Retest Date:** 2025-03-08

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to 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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