



Certificate of Analysis

Compound Information

Product Name: Fmoc-PEG12-NHS ester

Cat. No.: 1185801

CAS No.: 2227246-92-4 **Molecular Formula:** $C_{46}H_{68}N_2O_{18}$

Molecular Weight: 937.03

Chemical Structure:

Batch Information

Batch No.: Lg0330232549

Storage: Storage temp. -20°C

Test Date: 2023-03-31 **Retest Date**: 2026-03-30

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Viscous Liquid)

1 H NMR Spectrum: Consistent with structureMS: 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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