



Certificate of Analysis

Compound Information

Product Name: Fmoc-NH-PEG2-CH2CH2COOH

Cat. No.: 1045341

CAS No.: 872679-70-4

Molecular Formula: $C_{22}H_{25}NO_6$

Molecular Weight: 399.44

Chemical Structure:

O 1 1 0 0 0 0 0 0 0 H

Batch Information

Batch No.: Lg0808291866

Storage: Storage temp. 2-8°C

Test Date: 2023-08-08 **Retest Date:** 2026-08-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.57% **Water(KF):** 0.12%

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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