



Certificate of Analysis

Product Name: Fmoc-N-PEG24-acid

Cat. No.: CS-0116429 **CAS No.:** 2170484-59-8

Batch No.: 538211

Chemical Name: 5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,50,53,56,59,62,65,68,71,74-Tetracosaoxa-2-aza

heptaheptacontanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{113}NO_{28}$ **Molecular Weight:** 1368.59

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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