

## **Certificate of Analysis**

Product Name: Fmoc-N-PEG24-acid

 Cat. No.:
 CS-0116429

 CAS No.:
 2170484-59-8

**Batch No.:** 322866

**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 (LCMS):** 99.91%

**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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