Certificate of Analysis

Fmoc-NH-PEG2-CH2CH2COOH

 Cat. No.:
 HY-W040238

 CAS No.:
 872679-70-4

 Batch No.:
 382440

Chemical Name: 4,7,12-Trioxa-10-azatridecanoic acid, 13-(9H-fluoren-9-yl)-11-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{25}NO_6$ Molecular Weight: 399.44

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.79%

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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