Certificate of Analysis

Fmoc-NH-PEG3-CH2CH2COOH

 Cat. No.:
 HY-W040231

 CAS No.:
 867062-95-1

 Batch No.:
 115912

Chemical Name: 5,8,11-Trioxa-2-azatetradecanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{29}NO_7$ Molecular Weight: 443.49

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to off-white (<43°C Solid,>46°C Liquid)

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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