Certificate of Analysis

Fmoc-NH-PEG8-CH2COOH

Cat. No.: HY-133063
CAS No.: 868594-52-9
Batch No.: 153158

Chemical Name: 5,8,11,14,17,20,23,26-Octaoxa-2-azaoctacosanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{47}NO_{12}$ Molecular Weight: 649.73

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

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ANALYTICAL DATA

Appearance: Light yellow to brown (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.41%

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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