

## Certificate of Analysis

## Fmoc-NH-PEG12-CH2CH2COOH

Cat. No.:	HY-135821
CAS No.:	1952360-91-6
Batch No.:	147862
Chemical Name:	5,8,11,14,17,20,23,26,29,32,35,38-Dodecaoxa-2-azahentetracontanedioic acid, 1-(9H-fluoren-9-y
	lmethyl) ester

## PHYSICAL AND CHEMICAL PROPERTIES

C <sub>42</sub> H <sub>65</sub> NO <sub>16</sub>		
839.96		
Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	839.96 Pure form	839.96 Pure form -20°C 4°C In solvent -80°C

**Chemical Structure:** 

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## ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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