

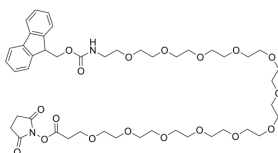
Fmoc-PEG12-NHS ester

Cat. No.: HY-141101
CAS No.: 2227246-92-4
Batch No.: 281613
Chemical Name: 5,8,11,14,17,20,23,26,29,32,35,38-Dodecaoxa-2-azahentetracontanedioic acid, 41-(2,5-dioxo-1-pyrrolidiny) 1-(9H-fluoren-9-ylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₆H₆₈N₂O₁₈
Molecular Weight: 937.03
Storage: Pure form -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)
¹H NMR Spectrum: Consistent with structure
MS: 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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