

m-PEG12-NHS ester

Cat. No.: HY-141106
CAS No.: 2207596-93-6
Batch No.: 378541
Chemical Name: 4,7,10,13,16,19,22,25,28,31,34,37-Dodecaoxaooctatriacontanoic acid, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀H₅₅NO₁₆
Molecular Weight: 685.75
Storage: -20°C, protect from light, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (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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