

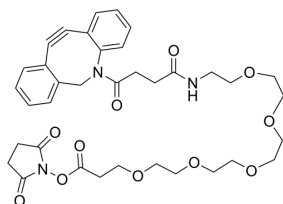
DBCO-PEG5-NHS ester

Cat. No.: HY-126885
CAS No.: 2144395-59-3
Batch No.: 232547
Chemical Name: 4,7,10,13,16-Pentaoxa-19-azatricosanoic acid, 23-(11,12-didehydrodibenz[b,f]azocin-5(6H)-yl)-2,0,23-dioxo-, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{43}N_3O_{11}$
Molecular Weight: 693.74
Storage: -20°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 95.06%
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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