

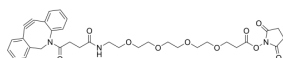
DBCO-PEG4-NHS ester

Cat. No.: HY-140272
CAS No.: 1427004-19-0
Batch No.: 362977
Chemical Name: 4,7,10,13-Tetraoxa-16-azaeicosanoic acid, 20-(11,12-didehydrodibenz[b,f]azocin-5(6H)-yl)-17,20-dioxo-, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₄H₃₉N₃O₁₀
Molecular Weight: 649.69
Storage: -20°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to brown (Viscous Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 98.66%
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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