

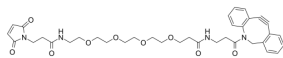
DBCO-PEG4-Maleimide

Cat. No.: HY-120770
CAS No.: 1480516-75-3
Batch No.: 87456
Chemical Name: 1H-Pyrrole-1-propanamide, N-[19-(11,12-dihydrodibenz[b,f]azocin-5(6H)-yl)-15-oxo-3,6,9,12-tetraoxa-16-azanodec-1-yl]-2,5-dihydro-2,5-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₆H₄₂N₄O₉
Molecular Weight: 674.74
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.02%
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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