

Mal-PEG2-NHS ester

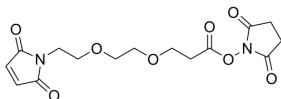
Cat. No.: HY-126504
CAS No.: 1433997-01-3
Batch No.: 103465
Chemical Name: Propanoic acid, 3-[2-[2-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)ethoxy]ethoxy]-, 2,5-dioxo-1-pyrrolidiny ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₈N₂O₈
Molecular Weight: 354.31
Storage:

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to brown (Viscous Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.06%
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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