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Certificate of Analysis

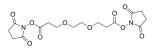
Bis-PEG2-NHS ester

Cat. No.:	HY-130088
CAS No.:	65869-63-8
Batch No.:	123213
Chemical Name:	2,5-Pyrrolidinedione, 1,1'-[1,2-ethanediylbis[oxy(1-oxo-3,1-propanediyl)oxy]]bis- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{20}N_2O_{10}$		
Molecular Weight:	400.34		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	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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