RedChemExpress

Certificate of Analysis

BCN-PEG3-Biotin

Cat. No.:	HY-130924
CAS No.:	1263166-92-2
Batch No.:	123451
Chemical Name:	5,8,11-Trioxa-2,14-diazanonadecanoic acid, 19-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]
	imidazol-4-yl]-15-oxo-, (1R,8S)-bicyclo[6.1.0]non-4-yn-9-ylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₄₆ N ₄ O ₇ S		
Molecular Weight:	594.76		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥95.0%
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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