

Certificate of Analysis

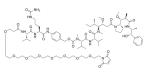
Mal-PEG8-Val-Cit-PAB-MMAE

Cat. No.:	HY-141156
CAS No.:	2353409-69-3
Batch No.:	244384
Chemical Name:	4-((29S,32S)-1-(2,5-Dioxo-2,5-dihydro-1H-pyrrol-1-yl)-29-isopropyl-27,30-dioxo-32-(3-ureidopro
	pyl)-3,6,9,12,15,18,21,24-octaoxa-28,31-diazatritriacontan-33-amido)benzyl ((S)-1-(((S)-1-(((3R,4
	S,5S)-1-((S)-2-((1R,2R)-3-(((1S,2R)-1-hydroxy-1-phenylpropan-2-yl)amino)-1-methoxy-2-methyl-
	3-oxopropyl)pyrrolidin-1-yl)-3-methoxy-5-methyl-1-oxoheptan-4-yl)(methyl)amino)-3-methyl-1-
	oxobutan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)(methyl)carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈₁ H ₁₃₁ N ₁₁ O ₂₃
Molecular Weight:	1626.97
Storage:	4°C, protect from light
	* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.67%
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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