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## Certificate of Analysis

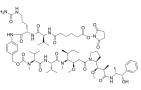
## SC-VC-PAB-MMAE

Cat. No.:	HY-126681
CAS No.:	2259318-46-0
Batch No.:	265067
Chemical Name:	2,5-Dioxopyrrolidin-1-yl 6-(((S)-1-(((S)-1-((4-((5S,8S,11S,12R)-11-((S)-sec-butyl)-12-(2-((S)-2-((1R,
	2R)-3-(((1S,2R)-1-hydroxy-1-phenylpropan-2-yl)amino)-1-methoxy-2-methyl-3-oxopropyl)pyrroli
	din-1-yl)-2-oxoethyl)-5,8-diisopropyl-4,10-dimethyl-3,6,9-trioxo-2,13-dioxa-4,7,10-triazatetradec
	yl)phenyl)amino)-1-oxo-5-ureidopentan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-6-oxohe
	xanoate

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>68</sub> H <sub>105</sub> N <sub>11</sub> O <sub>17</sub>
Molecular Weight:	1348.62
Storage:	-20°C, stored under nitrogen
	* The compound is unstable in solutions, freshly prepared is recommended.

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.51%
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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