

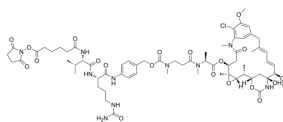
SC-VC-PAB-N-Me-L-Ala-Maytansinol

Cat. No.: HY-148528
 CAS No.: 2226467-76-9
 Batch No.: 255403
 Chemical Name: 2,5-Dioxopyrrolidin-1-yl 6-((((((S)-1-((((((S)-1-((4-(((3-(((S)-1-(((14S,16S,32S,33S,2R,4S,10E,12E,14R)-8-chloro-14-hydroxy-85,14-dimethoxy-33,2,7,10-tetramethyl-12,6-dioxo-7-aza-1(6,4)-oxazinana-3(2,3)-oxirana-8(1,3)-benzenacyclotetradecaphane-10,12-dien-4-yl)oxy)-1-oxopropan-2-yl)(methyl)amino)-3-oxopropyl)(methyl)carbamoyl)oxy)methyl)phenyl)amino)-1-oxo-5-ureidopentan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-6-oxohexanoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆₅H₈₉ClN₁₀O₂₀
 Molecular Weight: 1365.91
 Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
 MS: Consistent with structure
 Purity (HPLC): 98.16%
 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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