

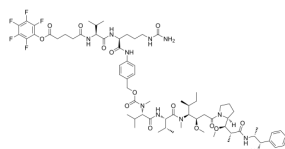
## PC5-VC-PAB-MMAE

**Cat. No.:** HY-157544  
**CAS No.:** 2922216-98-4  
**Batch No.:** 351433  
**Chemical Name:** Perfluorophenyl 5-(((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)pyrrolidin-1-yl)-2-oxoethyl)-5,8-diisopropyl-4,10-dimethyl-3,6,9-trioxo-2,13-dioxo-4,7,10-triazatetradecyl)phenyl)amino)-1-oxo-5-ureidopentan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-5-oxopentanoate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>69</sub>H<sub>99</sub>F<sub>5</sub>N<sub>10</sub>O<sub>15</sub>  
**Molecular Weight:** 1403.57  
**Storage:** -20°C, stored under nitrogen  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

## Chemical Structure:



## ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.76%  
**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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