MCE MedChemExpress

Certificate of Analysis

Mal-Phe-C4-VC-PAB-MMAE

 Cat. No.:
 HY-126686

 CAS No.:
 2259318-51-7

 Batch No.:
 150943

Chemical Name: 4-((S)-2-(4-(4-(2,5-Dioxo-2,5-dihydro-1H-pyrrol-1-yl)phenyl)butanamido)-3-methylbutana

 $\label{lem:mido} mido)-5-ure idopentana mido) benzyl ((S)-1-(((S)-1-(((3R,4S,5S)-1-((S)-2-((1R,2R)-3-(((1S,2R)-1-hydroxy-1-phenyl propan-2-yl)amino)-1-methoxy-2-methyl-3-oxopropyl) pyrrolidin-1-yl)-3-methoxy-5-methyl-1-oxobeptan-4-yl) (methyl) amino)-3-methyl-1-oxobutan-2-yl) amino)-3-methyl-1-oxob$

utan-2-yl)(methyl)carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{72}H_{105}N_{11}O_{15}$ Molecular Weight: 1364.67

Storage: -20°C, sealed storage, away from moisture and light

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.30%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA