

Certificate of Analysis

Azido-PEG4-Val-Cit-PAB-MMAE

Cat. No.: HY-W190943

CAS No.: 1869126-64-6

Batch No.: 160329

Chemical Name: 4-((17S,20S)-1-Azido-17-isopropyl-15,18-dioxo-20-(3-ureidopropyl)-3,6,9,12-tetraoxa-16,19-diaz

ahenicosan-21-amido) benzyl ((S)-1-(((S)-1-(((3R,4S,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-oxobeptan-4-yl) (methyl) amino)-3-methyl-1-oxobutan-2-yl) amino-3-methyl-1-oxobutan-2-yl) amino-3-wethyl-1-oxobutan-3-wethyl-1-oxobutan-3-wethyl-1-oxobutan-3-wethyl-1-oxobutan-3-we

yl)(methyl)carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{69}H_{113}N_{13}O_{17}$ Molecular Weight: 1396.71

Storage: -20°C, protect from light, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.36%

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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