
Certificate of Analysis

Product Name: Pep2m, myristoylated

Cat. No.: GC14372

Batch No.: 1

Chemical Name: (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z)-11,20,29-tris(4-aminobutyl)-26-(3-guanidinopropyl)-4,7,10,13,16,19,22,25,28,31-decahydroxy-8-(2-hydroxy-2-iminoethyl)-2-(3-hydroxy-3-iminopropyl)-17-isopropyl-5,14-dimethyl-23-(2-

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1423381-07-0

Molecular Formula: $C_{63}H_{118}N_{18}O_{14}S$

Molecular Weight: 1383.8

Storage: Store at -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: solid

HNMR: Consistent with structure

HPLC: Consistent with structure

Purity: >98%

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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