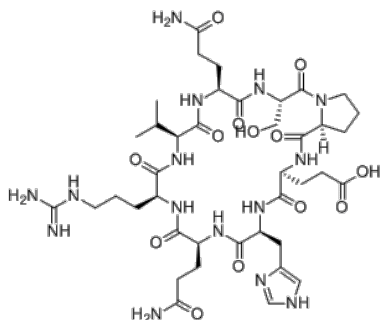


Product Name : Livoletide
Cat. No. : PC-61386
CAS No. : 1088543-62-7
Batch No. : PC-6138601
Chemical Name : 3-((3S,6S,9S,12S,15S,18S,21S,26aS)-6-((1H-imidazol-4-yl)methyl)-9,18-bis(3-amino-3-oxopropyl)-12-(3-guanidinopropyl)-21-(hydroxymethyl)-15-isopropyl-1,4,7,10,13,16,19,22-octaoxohexacosahydropyrrolo[1,2-a][1,4,7,10,13,16,19,22]octaazacyclotetracosin-3-yl)propanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 962.036
Molecular Formula : C₄₀H₆₃N₁₅O₁₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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