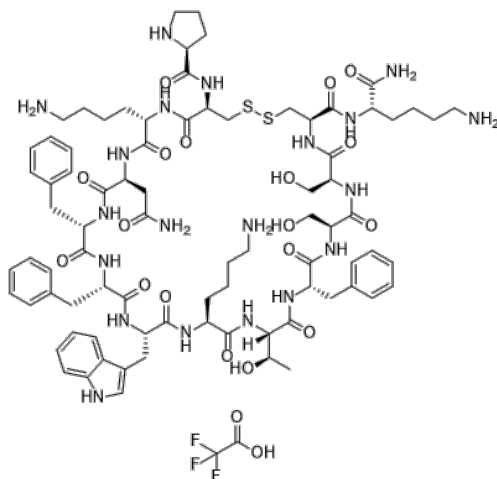


Product Name : Cortistatin-14 TFA
Cat. No. : PC-24415
CAS No. :
Batch No. : PC-2441501
Chemical Name : Sequence: L-Lysinamide, L-prolyl-L-cysteinyl-L-lysyl-L-asparaginyl-L-phenylalanyl-L-phenylalanyl-L-tryptophyl-L-lysyl-L-threonyl-L-phenylalanyl-L-seryl-L-seryl-L-cysteinyl-, cyclic (2→13)-disulfide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1832.8
Molecular Formula : $C_{81}H_{114}N_{20}O_{18}S_2 \cdot xC_2HF_3O_2$
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

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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