

Product Data Sheet

Product Name: Camstatin

Cat. No.: GC15930

Chemical Properties

Cas. No. 1002295-95-5

Chemical Name (2S,3Z,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z,35S,36Z,38S,39Z,41S,42Z,44S,45Z,47S,48Z,50S,51Z,53S,54Z,56S,57Z,59S,60Z,62S,63Z,65S,66Z,68S)-11,14,17,26-tetrakis(4-aminobutyl)-68-((Z)-(((S)-1-((S)-2-aminopropanoyl)pyrrolidin

SMILES CC[C@]([C@@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]([N=C(O)/[C@]1([H])CCCN1C([C@](N)([H])C)=O)([H])CCC(O)=O)([H])[C@@](O)([H])C)([H])CCC(O)=O)([H])CCCN(C)=N)([H])C)([H])C)([H])C(C)C)([H])C

Formula C₁₂₂H₂₀₃N₃₉O₃₄

M.Wt 2760.19

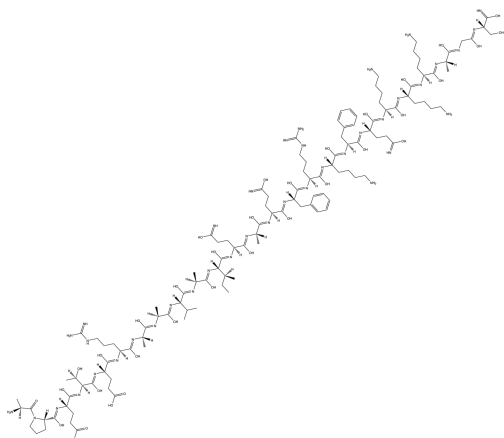
Solubility Soluble to 1 mg/ml in Water

Storage Desiccate at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Caution: Product has not been fully validated for medical applications. For research use only.

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