
Product Data Sheet

Product Name: MMK 1
 Cat. No.: GC14275

Chemical Properties

Cas. No. 271246-66-3

Chemical Name (2S,3Z,5S,6Z,8S,9Z,11S,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S,30Z,32S,33Z,35S)-35-((Z)-((S)-2-amino-1-hydroxy-4-methylpentylidene)amino)-11,26-dibenzyl-29-((S)-sec-butyl)-8,23-bis(3-guanidinopropyl)-4,7,10,13,16,19,22,25,28,31,34-undecahydroxy-20

SMILES CC[C@]([C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@](N)([H])CC(C)C([H])CCC(O)=O)([H])CO)([H])/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](/C(O)=N/[C@@](C(O)=O)([H])CCSC)([H])C(C)C([H])CCC

Formula C₇₅H₁₂₃N₁₉O₁₈S M.Wt 1610.97

Solubility Soluble to 1 mg/ml in 25% ethanol / Water Storage Store at -20°C

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

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

Structure

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

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