
Product Data Sheet

Product Name: [D-Phe12,Leu14]-Bombesin

Cat. No.: GC17156

Chemical Properties

Cas. No. 108437-88-3

(S,Z)-N¹-

Chemical Name ((6S,7Z,9S,10Z,13Z,15S,16Z,18S,19Z,21S,22Z,24S,25Z,27S,28Z,31Z,33R,34Z,36S,37Z,39S)-21-((1H-indol-3-yl)methyl)-1-amino-33-benzyl-7,10,13,16,19,22,25,28,31,34,37-undecahydroxy-39-(hydroxy(imino)methyl)-15-(2-hydroxy-2-iminoethyl)-18-(3-hydroxy-3-

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@]/N=C(O)/[C@]/N=C(O)/[C@]/N=C(O)/[C@]1([H])CCC(O)=N1)([H])CCC(O)=N([H])CCCNC(N)=N([H])CC(C)C([H])CC(O)=N([H])CCC(O)=N

Formula C₇₅H₁₁₄N₂₂O₁₈

M.Wt

1611.84

Solubility Soluble to 10 mg/ml in Water

Storage

Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the tips ultrasonic 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 Condition ice upon request.

Structure

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

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