
Product Data Sheet

Product Name: Xenin 8
 Cat. No.: GC11333

Chemical Properties

Cas. No. 117442-28-1

Chemical Name ((S)-2-((Z)-((2S,3S)-2-((Z)-((S)-2-((Z)-(((S)-1-((S)-2-((Z)-((S)-6-amino-2-((Z)-((S)-1-((S)-2-amino-3-(1H-imidazol-5-yl)propanoyl)pyrrolidin-2-yl)(hydroxy)methylene)amino)-1-hydroxyhexylidene)amino)-5-guanidinopentanoyl)pyrrolidin-2-yl)(hydroxy)methylene)

SMILES CC[C@]([C@@]([N=C(O)]/[C@]([N=C(O)]/[C@]1([H])CCCN1C([C@]([N=C(O)]/[C@]([N=C(O)]/[C@]2([H])CCCN2C([C@](N)([H])CC3=CN=CN3)=O)([H])CCCCN)([H])CCNC(N)=N)=O)([H])CC4=CNC5=CC=CC=C45)([H])/C(O)=N/[C@@](C(O)=O)([H])CC(C)C)([H])C

Formula C₅₁H₇₉N₁₅O₉ M.Wt 1046.28

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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