
Product Data Sheet

Product Name: d[Leu4,Lys8]-VP

Cat. No.: GC15154

Chemical Properties

Cas. No. 42061-33-6

Chemical Name (S,Z)-N-((S,Z)-6-amino-1-hydroxy-1-((2-hydroxy-2-iminoethyl)imino)hexan-2-yl)-1-((4R,5Z,7S,8Z,10S,11Z,13S,14Z,16S,17Z)-13-benzyl-6,9,12,15,18-pentahydroxy-7-(2-hydroxy-2-iminoethyl)-16-(4-hydroxybenzyl)-10-isobutyl-1,2-dithia-5,8,11,14,17-pentaazacycloico

SMILES CC(C[C@@]1([H])/C(O)=N/[C@@]/C(O)=N/[C@@](C(N2CCC[C@@]2([H])/C(O)=N/[C@@]/C(O)=N/CC(O)=N)([H])CCCCN)=O)([H])CSSCC/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/1([H])CC3=CC=CC=C3)([H])CC4=CC=C(O)C=C4([H])CC(O)=N)C

Formula C₄₇H₆₇N₁₁O₁₁S₂

M.Wt

1026.2

Solubility Soluble to 2 mg/ml in Water

Storage

Store 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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