
Product Data Sheet

Product Name: UFP 803
 Cat. No.: GC14888

Chemical Properties

Cas. No. 879497-82-2

Chemical Name (S,Z)-4-(((4R,5Z,7S,8Z,10S,11Z,13R,14Z,16S,17Z,19R)-13-((1H-indol-3-yl)methyl)-10-(2-aminoethyl)-16-benzyl-4-((Z)-((S)-1-carboxy-2-methylpropyl)imino)(hydroxy)methyl)-6,9,12,15,18-pentahydroxy-7-(4-hydroxybenzyl)-20,20-dimethyl-1,2-dithia-5,8,11,14,17-pe

SMILES CC([C@@]/N=C(O)/[C@]1([H])CSSC(C)([C@@]/N=C(O)/[C@](N)([H])CC(O)=O)([H])/C(O)=N/[C@@]/C(O)=N/[C@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/1)([H])CC2=CC=C(O)C=C2)([H])CCN([H])CC3=CNC4=CC=CC=C34)([H])CC5=CC=CC=C5)C([H])C(O)=O)C

Formula C₅₀H₆₄N₁₀O₁₂S₂ M.Wt 1061.24

Solubility Soluble 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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