
Product Data Sheet

Product Name: TT 232
 Cat. No.: GC10328

Chemical Properties

Cas. No. 147159-51-1

Chemical Name (4R,4Z,5Z,7S,8Z,10R,11Z,13S,14Z,16R)-10-((1H-indol-3-yl)methyl)-16-((Z)-(R)-2-amino-1-hydroxy-3-phenylpropylidene)amino)-7-(4-aminobutyl)-N-((2S,3R)-1,3-dihydroxy-1-iminobutan-2-yl)-6,9,12,15-tetrahydroxy-13-(4-hydroxybenzyl)-1,2-dithia-5,8,11,14-tetraaz

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

Formula C₄₅H₅₈N₁₀O₉S₂ M.Wt 947.13

Solubility Soluble to 1 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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