
Product Data Sheet

Product Name: RETF-4NA

Cat. No.: GC13077

Chemical Properties

Cas. No. 1160928-63-1

Chemical Name (S,Z)-5-(((2S,3R,Z)-1,3-dihydroxy-1-(((S)-1-((4-nitrophenyl)amino)-1-oxo-3-phenylpropan-2-yl)imino)butan-2-yl)imino)-4-((Z)-((S)-5-guanidino-1-hydroxy-2-((Z)-(1-hydroxyethylidene)amino)pentylidene)amino)-5-hydroxypentanoic acid

SMILES C[C@](O)([H])[C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/C)([H])CCNC(N)=N)([H])CCC(O)=O([H])/C(O)=N/[C@@](C(NC1=CC=C(N(=O)=O)C=C1)=O)([H])CC2=CC=CC=C2

Formula C₃₂H₄₃N₉O₁₀

M.Wt 713.75

Solubility Soluble to 2 mg/ml in 20% acetonitrile / 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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