
Product Data Sheet

Product Name: MCL 0020

Cat. No.: GC14127

Chemical Properties

Cas. No. 475498-26-1

Chemical Name (S,Z)-5-guanidino-N-((S)-1-hydroxy-1-imino-3-(naphthalen-2-yl)propan-2-yl)-2-((Z)-((R)-1-hydroxy-2-((Z)-(1-hydroxyethylidene)amino)-3-(naphthalen-2-yl)propylidene)amino)pentanimidic acid

SMILES C/C(O)=N/[C@]/(C(O)=N/[C@@]/(C(O)=N/[C@@](C(O)=N) ([H])CC1=CC2=CC=CC=C2C=C1)([H])CCNC(N)=N) ([H])CC3=CC4=CC=CC=C4C=C3Formula C₃₄H₃₉N₇O₄ M.Wt 609.73

Solubility Soluble to 2 mg/ml in 25% ethanol / 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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