
Product Data Sheet

Product Name: Compstatin control peptide

Cat. No.: GC17510

Chemical Properties

Cas. No. 301544-78-5

SMILES CC[C@]([C@@](N)([H])/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/C/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@]/C(O)=N/[C@@](C(O)=N)([H])[C@@](O)([H])C([H])C([H])CCNC(N)=N([H])CC1=CN=CN1([H])C

Formula C₆₆H₁₀₁N₂₃O₁₇

M.Wt 1488.67

Solubility Soluble to 1 mg/ml in 20% acetonitrile / sterile 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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