
Product Data Sheet

Product Name: Succinyl-(Pro⁵⁸,D-Glu⁶⁵)-Hirudin (56-65) (sulfated)

Cat. No.: GA23556

Chemical Properties

Cas. No. 131791-98-5

Formula C₆₄H₈₈N₁₀O₂₆S M.Wt 1445.52

Solubility Soluble in DMSO 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 **Background**

This analog of the C-terminal sequence of hirudin acts as an antithrombotic agent. It inhibits the thrombin-induced fibrin clot formation with an IC₅₀ value of 0.087 μM.

Caution: Product has not been fully validated for medical applications. For research use only.

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