
Product Data Sheet

Product Name: H-His-Trp-OH

Cat. No.: GA22547

Chemical Properties

Cas. No. 23403-90-9

Formula $C_{17}H_{19}N_5O_3$ M.Wt 341.37

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**

The dipeptide Trp-His shows vasodilatatory activity. Matsui et al. demonstrated that WH inhibits the development of atherosclerosis onsets in ApoE -/- mice.

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

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