
Product Data Sheet

Product Name: H-Trp-Gly-OH

Cat. No.: GA22943

Chemical Properties

Cas. No. 7360-09-0

Formula $C_{13}H_{15}N_3O_3$ M.Wt 261.28

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**

Trp-Gly was found in the human pituitary gland. Its opioid-like effects in vivo were studied in mice. The monohydrate of the dipeptide forms nanotubes, in which the water is confined.

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

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