
Product Data Sheet

Product Name: H-Gly-Phe-OH

Cat. No.: GA22494

Chemical Properties

Cas. No. 3321-03-7

Formula $C_{11}H_{14}N_2O_3$

M.Wt 222.24

Solubility H_2O : 33.33 mg/mL (149.97 mM; ultrasonic and adjust pH to 2 with HCl)

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**

A bitter-tasting dipeptide, which activates the human bitter receptors hTAS2Rs.

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

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