

Product Data Sheet

Product Name: H-Phe-Gly-Phe-Gly-OH

Cat. No.: GA22797

Chemical Properties

Cas. No. 59005-83-3

Formula $C_{22}H_{26}N_4O_5$ M.Wt 426.47

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

FGFG, a tetrapeptide with a marked bitter taste. Substrate for peptidylglycine monooxygenase. FGFG was the first example for a tetrapeptide adopting a fully extended conformation in the crystalline state.

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

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