
Product Data Sheet

Product Name: H-Met-Gly-Gly-OH

Cat. No.: GA22730

Chemical Properties

Cas. No. 14486-02-3

Formula C₉H₁₇N₃O₄S M.Wt 263.32

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**

MGG was the preferred tripeptide substrate for the tripeptidase PepT isolated from a Lactobacillus helveticus strain, Km 2.6 mM and Vmax 80.2 μmol min⁻¹μg⁻¹.

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

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