
Product Data Sheet

Product Name: Ac-Gly-Lys-OMe

Cat. No.: GA20572

Chemical Properties

Cas. No. 14752-92-2

Formula $C_{11}H_{21}N_3O_4$ M.Wt 259.31

Solubility PBS (pH 7.2): 10 mg/ml 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

Substrate for the determination of urokinase activity. It is also cleaved by thrombin, plasmin and trypsin as well as complement component C3/C5 convertases. Also known as GK-peptide, used in studies on protein glycation and formation of Maillard product

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

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