
Product Data Sheet

Product Name: H-Gly-Sar-OH

Cat. No.: GA22512

Chemical Properties

Cas. No. 29816-01-1

Formula $C_5H_{10}N_2O_3$

M.Wt 146.15

Solubility H_2O : 41.67 mg/mL (285.12 mM; Need ultrasonic) Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

Due to its resistance to hydrolysis, glycylsarcosine served as a model dipeptide used to study peptide transport in a variety of cell lines.

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

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