
Product Data Sheet

Product Name: H-Glu(Gln-OH)-OH

Cat. No.: GA22350

Chemical Properties

Cas. No. 10148-81-9

Formula C₁₀H₁₇N₃O₆

M.Wt 275.26

Solubility DMSO : 100 mg/mL (363.29 mM; Need ultrasonic) 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**

γ-Glu-Gln and further kokumi-active γ-glutamyl dipeptides have been isolated from mature Gouda cheese. These branched dipeptides are responsible for the complex taste of the cheese.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA