
Product Data Sheet

Product Name: H-Hyp-Gly-OH

Cat. No.: GA22557

Chemical Properties

Cas. No. 7672-35-7

Formula $C_7H_{12}N_2O_4$ M.Wt 188.18

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**

Substrate for prolinase (prolyl dipeptidase). Inoue et al. showed in a clinical study that ingestion of the dipeptides Hyp-Gly (G-2365) and Pro-Hyp (G-3025) could improve facial skin moisture and elasticity and reduce facial ageing.

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