

## Product Data Sheet

Product Name: H-Asp(Gly-OH)-OH

Cat. No.: GA22110

### Chemical Properties

Cas. No. 3790-52-1

Formula  $C_6H_{10}N_2O_5$

M.Wt 190.16

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

Was found to be a substance unique to caecal contents of germ-free and antibiotic-treated mice. Was also detected in rat kidney, isolated from uremic serum and found in human urine. Substrate for  $\beta$ -aspartyl dipeptidase.

**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