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**Product Data Sheet**

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Product Name: H- $\beta$ -Cyclopropyl-Ala-OH

Cat. No.: GA23087

**Chemical Properties**

Cas. No. 102735-53-5

Formula  $C_6H_{11}NO_2$  M.Wt 129.16

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**

$\beta$ -Cyclopropylalanine has been isolated in 1986 from *Amanita virgineoides* Bas., and was shown to inhibit spore germination of *Pyricularia oryzae* Cav., the causative agent of rice blast disease. This unusual amino acid was found to be a potent antag

**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