

---

**Product Data Sheet**

---

Product Name: H- $\alpha$ -Me-Pro-OH

Cat. No.: GA23052

**Chemical Properties**

Cas. No. 42856-71-3

Formula C<sub>6</sub>H<sub>11</sub>NO<sub>2</sub>

M.Wt 129.16

Solubility H<sub>2</sub>O : 100 mg/mL (774.23 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**

$\alpha$ -Methyl-proline restores normal levels of bone collagen type I synthesis in ovariectomized rats, used as models for human postmenopausal osteoporosis.

**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