

---

**Product Data Sheet**

---

Product Name: H-His-Leu-OH

Cat. No.: GA22538

**Chemical Properties**

Cas. No. 7763-65-7

Formula  $C_{12}H_{20}N_4O_3$  M.Wt 268.32

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**

His-Leu, C-terminal dipeptide of angiotensin I is split off by action of angiotensin-converting enzyme (ACE) yielding angiotensin II. See also Z-Phe-His-Leu-OH and Hippuryl-His-Leu-OH. The complex generated from Cu(II), His-Leu and ethylene diamine (or

**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