
Product Data Sheet

Product Name: H-Ile-Tyr-OH

Cat. No.: GA22580

Chemical Properties

Cas. No. 38579-21-4

Formula $C_{15}H_{22}N_2O_4$ M.Wt 294.35

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**

Potent dipeptide angiotensin I-converting enzyme (ACE) inhibitor, IC₅₀ 0.008 mg/ml.

Application of IY reduced blood pressure in spontaneously hypertensive rats.

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