
Product Data Sheet

Product Name: Cyclo(-Leu-Phe)

Cat. No.: GA21335

Chemical Properties

Cas. No. 7280-77-5

Formula $C_{15}H_{20}N_2O_2$ M.Wt 260.34

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**

This diketopiperazine is converted into the antibacterial dehydropeptide albonoursin by cyclo(Leu-Phe) oxidase from *S. albus* KO-23.

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