
Product Data Sheet

Product Name: H-Cys-OEt·HCl

Cat. No.: GA10891

Chemical Properties

Cas. No. 868-59-7

Chemical Name ethyl (2R)-2-amino-3-sulfanylpropanoate;hydrochloride

SMILES CCOC(=O)C(CS)N.ClFormula $C_5H_{11}NO_2S.HCl$ M.Wt 185.7

Solubility DMSO : 100 mg/mL (538.59 mM; Need ultrasonic) Storage

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**

H-Cys-OEt·HCl

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