

Product Data Sheet

Product Name: H-D-His-OH

Cat. No.: GA10111

Chemical Properties

Cas. No. 351-50-8

Chemical Name (2R)-2-amino-3-(1H-imidazol-5-yl)propanoic acid

SMILES C1=C(NC=N1)CC(C(=O)O)N

Formula C6H9N3O2

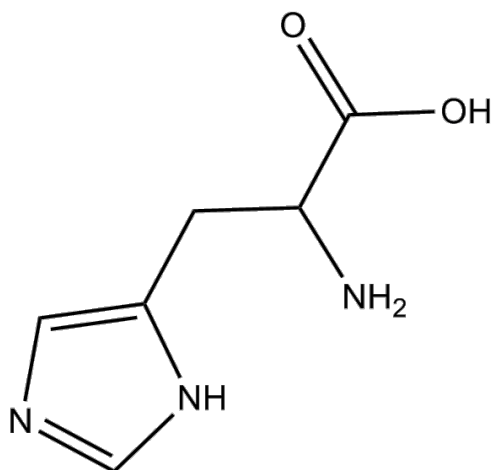
M.Wt 155.2

Solubility H2O : 50 mg/mL (322.27 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

H-D-His-OH

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