
Product Data Sheet

Product Name: H-D-Lys-OH·HCl

Cat. No.: GA10244

Chemical Properties

Cas. No. 7274-88-6

Chemical Name (2R)-2,6-diaminohexanoic acid;hydrochloride

SMILES C(CCN)CC(C(=O)O)N.ClFormula $C_6H_{14}N_2O_2 \cdot HCl$ M.Wt 182.7Solubility H_2O : 100 mg/mL (547.50 mM; Need ultrasonic); DMSO : < 1 mg/mL (insoluble or slightly soluble) 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-D-Lys-OH·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