
Product Data Sheet

Product Name: H-Phe(4-NH₂)-OH

Cat. No.: GA11157

Chemical Properties

Cas. No. 943-80-6

Chemical Name (2S)-2-amino-3-(4-aminophenyl)propanoic acid

SMILES C1=CC(=CC=C1CC(C(=O)O)N)NFormula C₉H₁₂N₂O₂

M.Wt 180.2

Solubility H₂O : 3.33 mg/mL (18.48 mM; ultrasonic and warming and heat to 60°C); 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-Phe(4-NH₂)-OH

Caution: Product has not been fully validated for medical applications. For research use only.

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