

Product Data Sheet

Product Name: H-D-Tyr-OH

Cat. No.: GA10667

Chemical Properties

Cas. No. 556-02-5

Chemical Name (2R)-2-amino-3-(4-hydroxyphenyl)propanoic acid

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

Formula $C_9H_{11}NO_3$

M.Wt 181.2

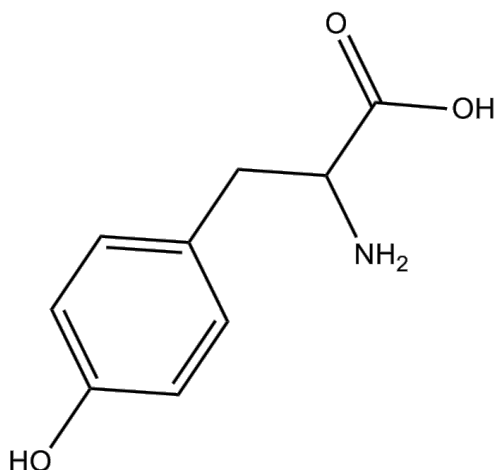
Solubility 1M HCl : 25 mg/mL (137.98 mM; ultrasonic and warming and heat to 60°C); H₂O : < 0.1 mg/mL (insoluble); DMSO : < 1 mg/mL (insoluble or slightly soluble)

Storage Store at RT

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-Tyr-OH

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

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