

Product Data Sheet

Product Name: H-Val-OH

Cat. No.: GA10989

Chemical Properties

Cas. No. 72-18-4

Chemical Name (2S)-2-amino-3-methylbutanoic acid

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

Formula $C_5H_{11}NO_2$

M.Wt 117.1

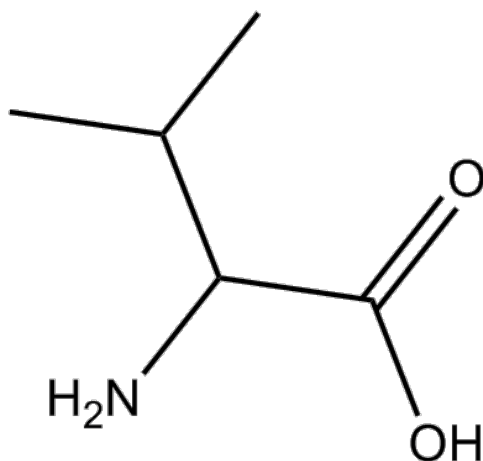
Solubility Water : 23mg/mL

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

L-Valine is one of 20 proteinogenic amino acids. L-Valine is an essential amino acid.

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

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