
Product Data Sheet

Product Name: 2-Phenylbutanoic acid

Cat. No.: GC62784

Chemical Properties

Cas. No. 90-27-7

Formula C₁₀H₁₂O₂

M.Wt 164.2

Solubility DMSO : 100 mg/mL (609.01 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**

2-Phenylbutyric acid (alpha-Phenylbutyric acid, alpha-phenylbutyrate, alpha-Ethylphenylacetic acid), belongs to the class of organic compounds known as phenylpropanes, is used as an anticholesteremic.

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

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