
Product Data Sheet

Product Name: Pipecolic acid

Cat. No.: GC30872

Chemical Properties

Cas. No. 535-75-1

SMILES O=C(O)C1CCCCN1Formula $C_6H_{11}NO_2$

M.Wt 129.16

Solubility H_2O : 50 mg/mL (387.12 mM; Need ultrasonic)Storage Store at $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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**

Pipecolic acid (piperidine-2-carboxylic acid), a metabolite of lysine found in human physiological fluids such as urine, plasma and CSF, is an important regulator of immunity in plants and humans alike.

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

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