
Product Data Sheet

Product Name: Pi-Methylimidazoleacetic acid

Cat. No.: GC33803

Chemical Properties

Cas. No. 4200-48-0

SMILES O=C(O)CC1=CN=CN1CFormula $C_6H_8N_2O_2$ M.Wt 140.14

Solubility Soluble in DMSO 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**

Pi-Methylimidazoleacetic acid is a potential neurotoxin.

[1]. George D. Prell. pros-Methylimidazoleacetic Acid: A Potential Neurotoxin in Brain? Pharmacology of Endogenous Neurotoxins pp 171-187.

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

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