
Product Data Sheet

Product Name: Dicyclanil

Cat. No.: GC25348

Chemical Properties

Cas. No. 112636-83-6

Formula C₈H₁₀N₆

M.Wt 190.21

Solubility DMSO: 38 mg/mL (199.78 mM);Water: Insoluble;Ethanol: 2 mg/mL (10.51 mM) 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**

Dicyclanil is a pyrimidine-derived regulator of insect growth used for topical treatment of sheep to prevent larval infestation by the blowfly.

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

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