

Product Data Sheet

Product Name: Croconazole

Cat. No.: GC71509

Chemical Properties

Cas. No. 77175-51-0

Formula $C_{18}H_{15}ClN_2O$

M.Wt 310.78

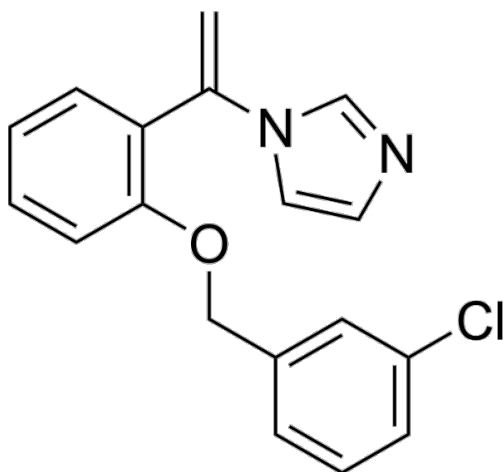
Solubility

Storage

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

Croconazole is an antifungal agent containing imidazole rings. Croconazole has a unique structural feature of aryl vinyl at the imidazole ring N-1. Croconazole can be used for the identification and quantitative study of major metabolites in rat urine and bile.

References:

[1]. Nakano M, et al. Croconazole metabolism in rats. *Xenobiotica*. 1990 Apr;20(4):385-93.

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

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