

Product Data Sheet

Product Name: Isopsoralidin

Cat. No.: GC80871

Chemical Properties

Cas. No. 3564-61-2

Formula $C_{20}H_{16}O_5$

M.Wt 336.34

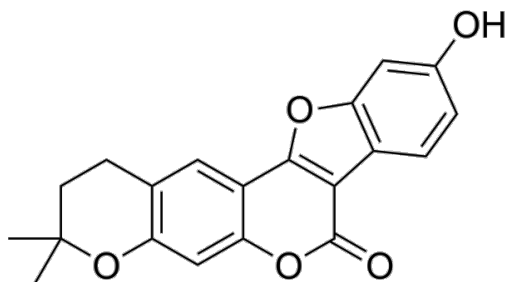
Solubility

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

Isopsoralidin is a phosphatidylinositol 3-kinase (PI3K) inhibitor with potential hepatotoxicity and CYP2D6 inhibitory activity [1].

References:

[1]. Khurana RR, et al. In-silico Molecular Docking and Virtual Pharmacokinetic Screening study of

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

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Psoralidin and its Derivatives as Phosphatidylinositol 3-Kinase Inhibitors.

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