

Product Data Sheet

Product Name: Ichangin
Cat. No.: GC79623

Chemical Properties

Cas. No. 10171-61-6

Formula $C_{26}H_{32}O_9$

M.Wt 488.53

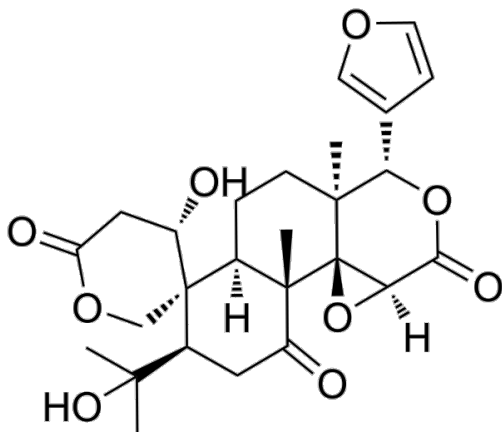
Solubility

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

Ichangin is a metabolite of ponderosa lemon *Citrus pyriformis*. Ichangin has potential antioxidant and anti-inflammatory activities [1].

References:

[1]. Hamdan D, et al. Secondary metabolites of ponderosa lemon (*Citrus pyriformis*) and their antioxidant, anti-inflammatory, and cytotoxic activities. *Z Naturforsch C J Biosci.* 2011 Jul-Aug;66(7-

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

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8):385-93.

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