

Product Data Sheet

Product Name: Menthyl acetate

Cat. No.: GC63823

Chemical Properties

Cas. No. 2623-23-6

Formula C₁₂H₂₂O₂

M.Wt 198.3

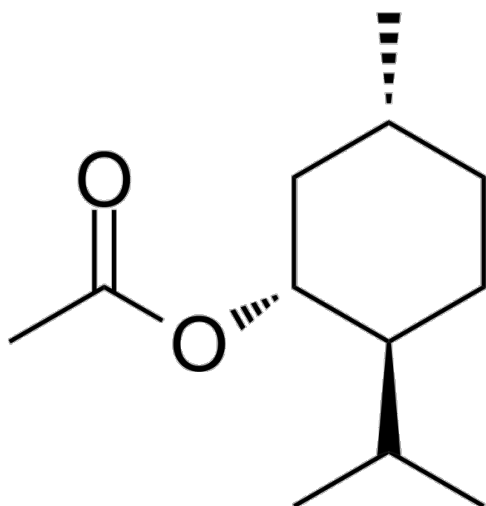
Solubility DMSO : 100mg/mL

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

?Menthyl acetate (L-Menthyl acetate) is a derivative of L-menthol. ?Menthyl acetate is effective to enhance 5-aminolevulinic acid (ALA) skin permeation[1].

[1]. Tokuoka Y, et al. Enhancement in skin permeation of 5-aminolevulinic acid using l-menthol and its derivatives. Drug Dev Ind Pharm. 2008 Jun;34(6):595-601.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA