
Product Data Sheet

Product Name: Eugenol acetate

Cat. No.: GC62965

Chemical Properties

Cas. No. 93-28-7

Formula $C_{12}H_{14}O_3$

M.Wt 206.24

Solubility DMSO : 100 mg/mL (484.87 mM; Need ultrasonic)

Storage 2-8°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**

Eugenyl acetate, an aromatic component of clove essential oil, exhibits various pharmacological activities, including antibacterial and anti-virulence activities against drug-resistant *A. baumannii* clinical isolates.

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

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