

Product Data Sheet

Product Name: Germacrene B

Cat. No.: GC49405

Chemical Properties

Cas. No. 15423-57-1

SMILES C/C(C)=C1CC/C(C)=C/CC/C(C)=C/C/1

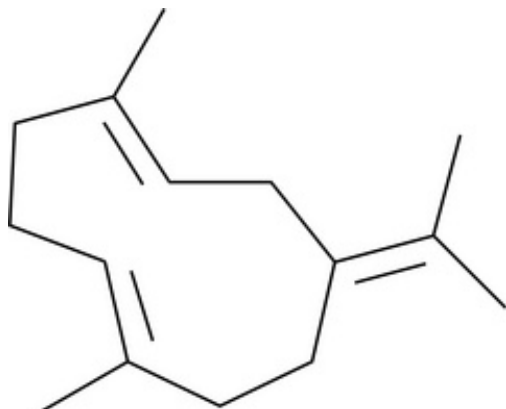
Formula C₁₅H₂₄ M.Wt 204.4

Solubility Chloroform: slightly soluble, Methanol: slightly soluble Storage -20°C, protect from light

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

Germacrene B is a sesquiterpene that has been found in *P. cablin* (patchouli).¹

1. Hasegawa, Y., Tajima, K., Toi, N., et al. An additional constituent occurring in the oil from a patchouli cultivar Flavour Fragr. J. 7333-335 (1992)

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

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