

Product Data Sheet

Product Name: (E/Z)-Geranylacetone

Cat. No.: GB58690

Chemical Properties

Cas. No. 689-67-8

SMILES C/C(C)=C\CC/C(C)=C/CCC(C)=O

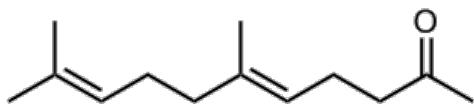
Formula $C_{13}H_{22}O$ M.Wt 194.31

Solubility DMSO : ≥ 100 mg/mL (514.64 mM) Storage $-20^{\circ}C$

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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

(E/Z)-Geranylacetone is an organic compound commonly used as an ingredient in fragrances and fragrances. It can be used in some products such as perfumes, soaps and cosmetics, and can bring a fresh aromatic smell. In addition, the compound is used in some foods and pharmaceuticals, for example in candy, chewing gum and herbal remedies.

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

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