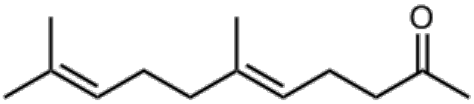
# Product Data Sheet

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°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

(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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