

## Data Sheet (Cat.No.TN1157)

#### (-)-Menthone

### **Chemical Properties**

CAS No.: 14073-97-3
Formula: C10H18O
Molecular Weight: 154.2
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

# **Biological Description**

Description	(-)-Menthone is a natural product
Targets(IC <sub>50</sub> )	others: None

### **Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	6.485 mL	32.425 mL	64.851 mL
5 mM	1.297 mL	6.485 mL	12.97 mL
10 mM	0.649 mL	3.243 mL	6.485 mL
50 mM	0.13 mL	0.649 mL	1.297 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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