

## **Product** Data Sheet

## **Methyl Cedryl Ketone**

Cat. No.: HY-W013401
CAS No.: 32388-55-9
Molecular Formula:  $C_{17}H_{26}O$ Molecular Weight: 246.39

Target: Biochemical Assay Reagents

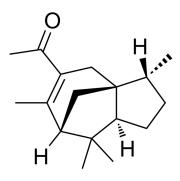
Pathway: Others

**Storage:** Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



## **SOLVENT & SOLUBILITY**

In Vitro

DMSO: 100 mg/mL (405.86 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	4.0586 mL	20.2930 mL	40.5861 mL
	5 mM	0.8117 mL	4.0586 mL	8.1172 mL
	10 mM	0.4059 mL	2.0293 mL	4.0586 mL

Please refer to the solubility information to select the appropriate solvent.

In Vivo

1. Add each solvent one by one: 10% DMSO >> 90% corn oil Solubility: ≥ 2.5 mg/mL (10.15 mM); Clear solution

## **BIOLOGICAL ACTIVITY**

Description

Methyl Cedryl Ketone is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

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

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