

# Data Sheet (Cat.No.T21355)

#### 6-Chloro-1-tetralone

## **Chemical Properties**

CAS No.: 26673-31-4
Formula: C10H9CIO
Molecular Weight: 180.63
Appearance: N/A

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

## **Biological Description**

Description 6-Chloro-1-tetralone is an important intermediate used for chemical synthesis.

## **Solubility Information**

Solubility

Water: Insoluble

DMSO: Soluble

(< 1 mg/ml refers to the product slightly soluble or insoluble)

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	5.536 mL	27.681 mL	55.362 mL
5 mM	1.107 mL	5.536 mL	11.072 mL
10 mM	0.554 mL	2.768 mL	5.536 mL
50 mM	0.111 mL	0.554 mL	1.107 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.

Page 1 of 2 www.targetmol.com

### Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only  $\cdot$  Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com