

## 6-Hepten-1-ol

## Chemical Properties

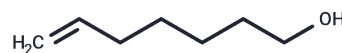
CAS No. : 4117-10-6

Formula: C<sub>7</sub>H<sub>14</sub>O

Molecular Weight: 114.1855

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	6-Hepten-1-ol possesses a floral and green aroma, making it a common flavoring agent in the food and beverage industry. Additionally, it serves as an intermediate in the synthesis of various organic compounds, including fragrances, pharmaceuticals, and agricultural chemicals. Its unique chemical properties render it a crucial component in numerous industrial processes, particularly in the manufacture of perfumes, air fresheners, and cleaners.
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.7573 mL	43.7867 mL	87.5733 mL
5 mM	1.7515 mL	8.7573 mL	17.5147 mL
10 mM	0.8757 mL	4.3787 mL	8.7573 mL
50 mM	0.1751 mL	0.8757 mL	1.7515 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481