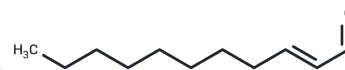


## trans-2-Undecenal

## Chemical Properties

CAS No. : 53448-07-0  
Formula: C<sub>11</sub>H<sub>20</sub>O  
Molecular Weight: 168.28  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
Actual storage temperature shall be subject to the COA.



## Biological Description

Description	trans-2-Undecenal is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
-------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.9425 mL	29.7124 mL	59.4248 mL
5 mM	1.1885 mL	5.9425 mL	11.885 mL
10 mM	0.5942 mL	2.9712 mL	5.9425 mL
50 mM	0.1188 mL	0.5942 mL	1.1885 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