

## 1-Hexadecene

## Chemical Properties

CAS No. : 629-73-2

Formula: C<sub>16</sub>H<sub>32</sub>

Molecular Weight: 224.43

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	1-Hexadecene is an alkene widely used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4557 mL	22.2787 mL	44.5573 mL
5 mM	0.8911 mL	4.4557 mL	8.9115 mL
10 mM	0.4456 mL	2.2279 mL	4.4557 mL
50 mM	0.0891 mL	0.4456 mL	0.8911 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.

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