

## (E)-4-Hexen-1-ol

## Chemical Properties

CAS No. :	928-92-7
Formula:	C <sub>6</sub> H <sub>12</sub> O
Molecular Weight:	100.16
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	(E)-4-Hexen-1-ol is an unsaturated alcohol applicable in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.984 mL	49.9201 mL	99.8403 mL
5 mM	1.9968 mL	9.984 mL	19.9681 mL
10 mM	0.9984 mL	4.992 mL	9.984 mL
50 mM	0.1997 mL	0.9984 mL	1.9968 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.

## Reference

Steinhaus M, et al. Comparison of the most odour-active volatiles in different hop varieties by application of a comparative aroma extract dilution analysis. European Food Research and Technology, 2007, 226(1-2): 45-55.

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