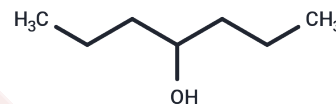


## 4-Heptanol

## Chemical Properties

CAS No. :	589-55-9
Formula:	C <sub>7</sub> H <sub>16</sub> O
Molecular Weight:	116.20
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	4-Heptanol is an alcohol compound exhibiting substrate activity towards polyvinyl alcohol dehydrogenase from Pseudomonas sp., suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.6059 mL	43.0293 mL	86.0585 mL
5 mM	1.7212 mL	8.6059 mL	17.2117 mL
10 mM	0.8606 mL	4.3029 mL	8.6059 mL
50 mM	0.1721 mL	0.8606 mL	1.7212 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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