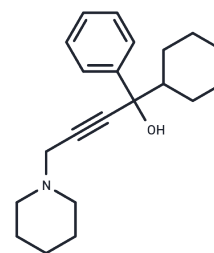


## Hexbutinol

## Chemical Properties

CAS No. :	117828-61-2
Formula:	C <sub>21</sub> H <sub>29</sub> NO
Molecular Weight:	311.47
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	Hexbutinol is an inhibitor of muscarinic receptors.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2106 mL	16.0529 mL	32.1058 mL
5 mM	0.6421 mL	3.2106 mL	6.4212 mL
10 mM	0.3211 mL	1.6053 mL	3.2106 mL
50 mM	0.0642 mL	0.3211 mL	0.6421 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**

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