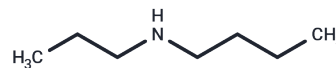


## N-Propylbutylamine

## Chemical Properties

CAS No. : 20193-21-9  
 Formula: C<sub>7</sub>H<sub>17</sub>N  
 Molecular Weight: 115.22  
 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	N-Propylbutylamine is classified as an aliphatic amine, synthesized via the reaction of butylamine with 1-propanol catalyzed by Raney nickel. Its application as a pore-directing template for controlling pore size and surface area properties of microporous mixed metal oxides has been studied.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.679 mL	43.3952 mL	86.7905 mL
5 mM	1.7358 mL	8.679 mL	17.3581 mL
10 mM	0.8679 mL	4.3395 mL	8.679 mL
50 mM	0.1736 mL	0.8679 mL	1.7358 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481