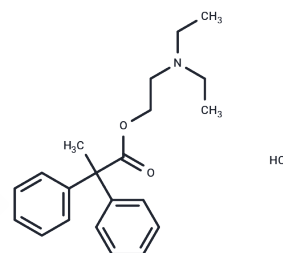


## Aprofene hydrochloride

## Chemical Properties

CAS No. : 2589-00-6  
 Formula: C<sub>21</sub>H<sub>28</sub>ClNO<sub>2</sub>  
 Molecular Weight: 361.91  
 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	Aprofene hydrochloride is an antagonist of muscarinic and nicotinic acetylcholine receptors.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7631 mL	13.8156 mL	27.6312 mL
5 mM	0.5526 mL	2.7631 mL	5.5262 mL
10 mM	0.2763 mL	1.3816 mL	2.7631 mL
50 mM	0.0553 mL	0.2763 mL	0.5526 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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