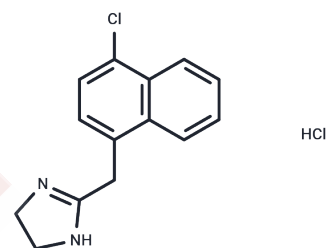


## Clonazoline HCl

## Chemical Properties

CAS No. : 23593-08-0  
 Formula: C<sub>14</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub>  
 Molecular Weight: 281.18  
 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	Clonazoline HCl is the salt form of Clonazoline, a coronary vasodilator that is an imidazoline sympathomimetic, an alpha-adrenoreceptor agonist. It was used as a nasal decongestant and vasoconstrictor.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5564 mL	17.7822 mL	35.5644 mL
5 mM	0.7113 mL	3.5564 mL	7.1129 mL
10 mM	0.3556 mL	1.7782 mL	3.5564 mL
50 mM	0.0711 mL	0.3556 mL	0.7113 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481