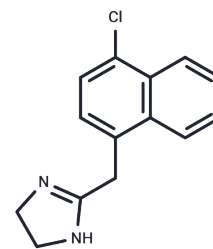


Clonazoline

Chemical Properties

CAS No. :	17692-28-3
Formula:	C ₁₄ H ₁₃ ClN ₂
Molecular Weight:	244.72
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 is 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	4.0863 mL	20.4315 mL	40.863 mL
5 mM	0.8173 mL	4.0863 mL	8.1726 mL
10 mM	0.4086 mL	2.0432 mL	4.0863 mL
50 mM	0.0817 mL	0.4086 mL	0.8173 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481