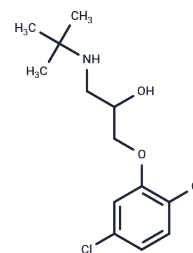


## Cloranolol

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 39563-28-5  |
| Formula:          | C <sub>13</sub> H <sub>19</sub> Cl <sub>2</sub> NO <sub>2</sub>   |
| Molecular Weight: | 292.2   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |   |
|---------------|---|
| Description   | Cloranolol is a long-acting beta-blocker. |
| Targets(IC50) | Others                                    |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.4223 mL | 17.1116 mL | 34.2231 mL |
| 5 mM  | 0.6845 mL | 3.4223 mL  | 6.8446 mL  |
| 10 mM | 0.3422 mL | 1.7112 mL  | 3.4223 mL  |
| 50 mM | 0.0684 mL | 0.3422 mL  | 0.6845 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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