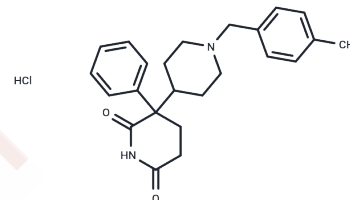


## Meletimide HCl

## Chemical Properties

CAS No. :	17108-99-5
Formula:	C <sub>24</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>2</sub>
Molecular Weight:	412.95
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	Meletimide (R 5183) is a potent anticholinergic agent that exhibits significant effects on both peripheral and central systems.
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4216 mL	12.108 mL	24.216 mL
5 mM	0.4843 mL	2.4216 mL	4.8432 mL
10 mM	0.2422 mL	1.2108 mL	2.4216 mL
50 mM	0.0484 mL	0.2422 mL	0.4843 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