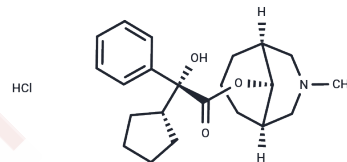


## Levophencynonate HCl

## Chemical Properties

CAS No. :	861655-73-4
Formula:	C <sub>22</sub> H <sub>32</sub> ClNO <sub>3</sub>
Molecular Weight:	393.95
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	Levophencynonate HCl is a muscarinic receptor antagonist.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5384 mL	12.692 mL	25.3839 mL
5 mM	0.5077 mL	2.5384 mL	5.0768 mL
10 mM	0.2538 mL	1.2692 mL	2.5384 mL
50 mM	0.0508 mL	0.2538 mL	0.5077 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.

## Reference

Li B, Qi W, Shi A, Hu X, Cheng G. Simultaneous determination of levophencynonate and its metabolite demethyl levophencynonate in human plasma by liquid chromatography tandem mass spectrometry. J Chromatogr B Analyt Technol Biomed Life Sci. 2016 Aug 1;1027:221-6. doi: 10.1016/j.jchromb.2016.05.054. Epub 2016 Jun 1. PubMed PMID: 27304783.

**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