

## DL-trihexyphenidyl hydrochloride

Catalog No: #S1328

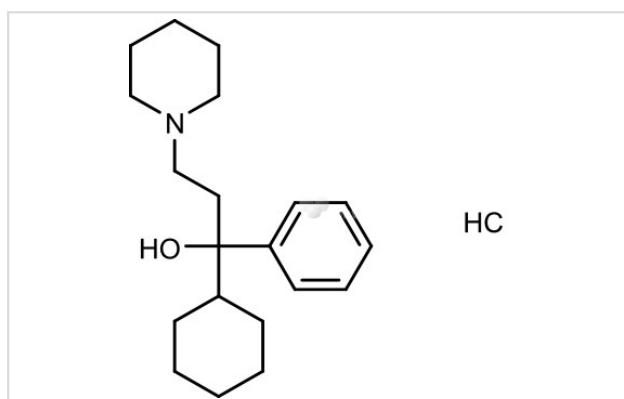
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## Description

Product Name	DL-trihexyphenidyl hydrochloride
Brief Description	Inhibitors
Purification	99.53%
Target Name	AChR antagonist
Calculated MW	337.93
Formulation	C <sub>20</sub> H <sub>32</sub> ClNO
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
SMILES: Cl.CC(CCN1CCCC1)(C1CCCC1)C1=CC=CC=C1  
Pathways: Neuroscience  
Receptor: mAChR  
Boiling pt: Melting pt: 258.5°C  
Solubility: DMSO: 10 mM  
Appearance: White Crystal  
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.  
Stock solution can be stored below -20 °C for several month.

## References

1. Bognar IT, et al. Naunyn Schmiedebergs Arch Pharmacol. 1992 Jun;345(6):611-8.

Note: This product is for in vitro research use only