

Dicyclomine hydrochloride

Catalog No: #S1460

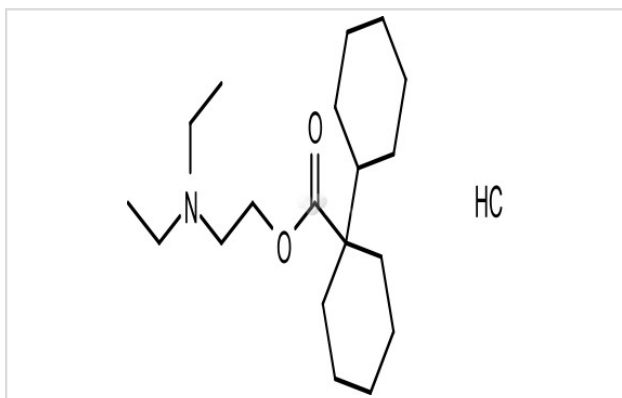
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Description

Product Name	Dicyclomine hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	AChR antagonist
Calculated MW	345.95
Formulation	C19H36ClNO2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: Cl.CCN(CC)CCOC(=O)C1(CCCCC1)C1CCCC1
Pathways: Neuroscience
Receptor: mAChR
Boiling pt: 399.8°C
Melting pt: 164-166°C
Solubility: Soluble in DMSO
Appearance: White Powder
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 months.

References

1. Jin CH, et al. J Neurosci Res. 2009 Dec;87(16):3658-70.

Note: This product is for in vitro research use only