

Detomidine HCl

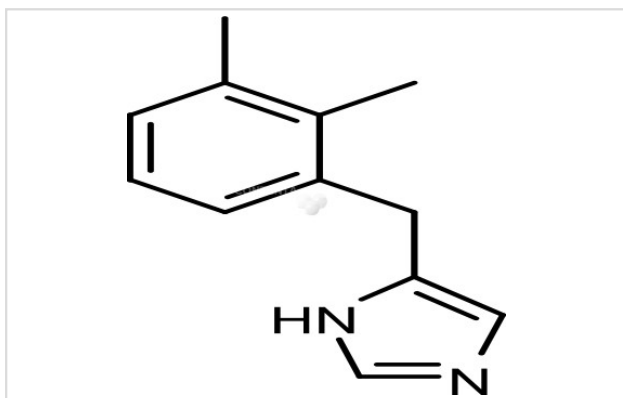
Catalog No: #S6464

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Description

Product Name	Detomidine HCl
Brief Description	Inhibitors
Purification	/
Target Name	Adrenergic Receptor agonist
Calculated MW	222.71
Formulation	C12H14N2.HCl
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous systemSMILES:Cl.CC1=C(C)C(CC2=CNC=N2)=CC=C1 |c:1,9,11,13,t:6|Pathways:GPCR/G ProteinReceptor:α2 catecholamine receptorsBoiling pt:Melting pt:Solubility:DMSO:45 mg/mL (202.05 mM)Ethanol:45 mg/mL (202.05 mM)Water:45 mg/mL (202.05 mM)Appearance: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.

Note: This product is for in vitro research use only