

产品名称 : Pitofenone hydrochloride

同义词 : Pitofenone hydrochloride | Pitofenone HCl | Bulgarketone

产品货号 : M17905

CAS Number : 1248-42-6

分子式 : C₂₂H₂₆ClNO₄

分子量 : 403.9

化学全名 : Methyl 2-[4-(2-piperidin-1-ylethoxy)benzoyl]benzoate hydrochloride

产品描述 : Pitofenone hydrochloride is an antispasmodic agent. It acts as a potent inhibitor of acetylcholinesterase activity.

通路 : Others

靶点 : Other Targets

受体 : AChE

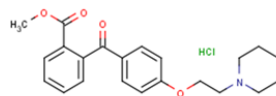
溶解度 : DMSO : 103.3 mg/mL 255.76 mM;

SMILES : Cl.O=C(OC)c1ccccc1C(=O)c3ccc(OCCN2CCCCC2)cc3

存储条件 : (-20℃)

稳定性 : ≥ 2 years

参考文献 :



1.Punekar NS,etal.Acetylcholinesterase inhibition by pitofenone: a spasmolytic compound.Biotechnol Appl Biochem. 1991 Dec;14(3):378-82.