
Product Name	: Melperone
Synonyms	: —
Cat No.	: M20742
CAS Number	: 3575-80-2
Molecular Formula	: C ₁₆ H ₂₂ FNO
Formula Weight	: 263.35
Chemical Name	: —
Description	: Melperone a butyrophenone tranquillizer caused bradycardia in vivo and in vitro.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO:41.67 mg/mL (158.23 mM)
SMILES	: <chem>CC1CCN(CCCC(=O)c2ccc(F)cc2)CC1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Millar J S Vaughan Williams E M . Differential actions on rabbit nodal atrial Purkinje cell and ventricular potentials of melperone a bradycardic agent delaying repolarization: effects of hypoxia.[J]. British Journal of Pharmacology 2012 75(1):109-121.