

Moclobemide

Catalog No: #S0084

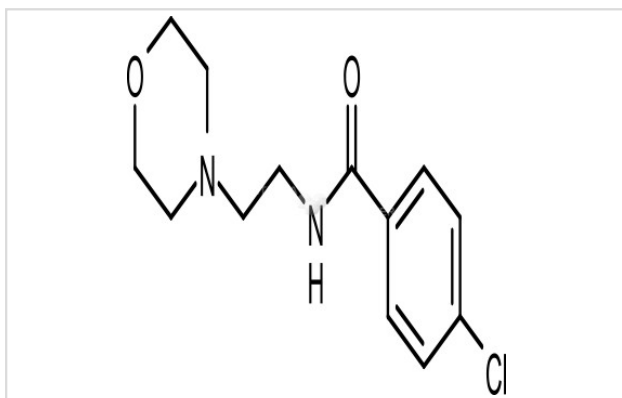
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Description

Product Name	Moclobemide
Brief Description	Inhibitors
Purification	99.00%
Target Name	MAO inhibitor
Calculated MW	268.74
Formulation	C13H17ClN2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: Clc1ccc(cc1)C(=O)NCCN1CCOCC1
Pathways: Metabolism
Receptor: MAO-A (5-HT)
Boiling pt: Melting pt: 137°C
Solubility: Ethanol: 10 mg/mL (37.21 mM); DMSO: 53 mg/mL (197.21 mM)
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. Da Prada M, et al. J Pharmacol Exp Ther, 1989, 248(1), 400-414.

Note: This product is for in vitro research use only