

Oxybutynin

Catalog No: #S1049L

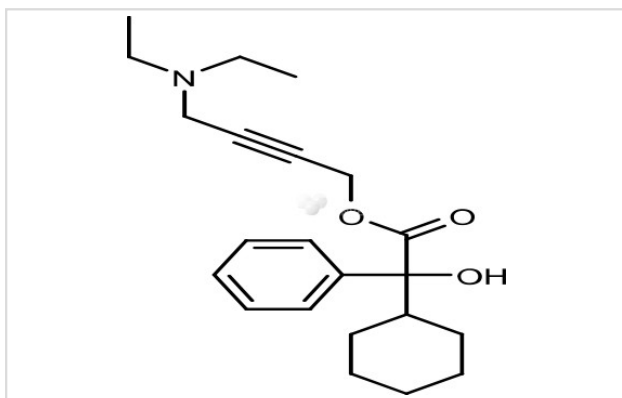
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Oxybutynin
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR antagonist
Calculated MW	357.49
Formulation	C22H31NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CCN(CC)CC#CCOC(=O)C(O)(C1CCCCC1)C1=CC=CC=C1
 Pathways: Neuroscience
 Receptor: mAChR
 Boiling pt: 494.4°C
 Melting pt: 125-130°C
 Solubility: Ethanol: 71 mg/mL (198.6 mM); DMSO: 71 mg/mL (198.6 mM)
 Appearance: Gray or White Crystal 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

- Ito Y, et al. Eur J Pharmacol. 2009 Aug 1;615(1-3):201-6.

Note: This product is for in vitro research use only