

Methocarbamol

Catalog No: #S1409

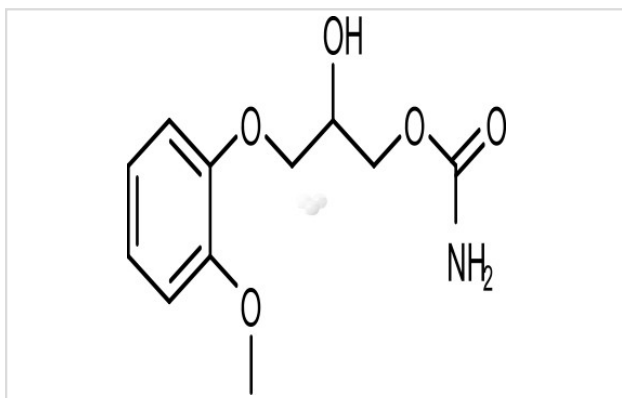
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Description

Product Name	Methocarbamol
Brief Description	Inhibitors
Purification	98.00%
Target Name	Carbonic Anhydrase inhibitor
Calculated MW	241.24
Formulation	C ₁₁ H ₁₅ NO ₅
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: COC1=CC=CC=C1OCC(O)COC(N)=O
 Pathways: Metabolism
 Receptor: CA1
 Boiling pt: 472.5°C
 Melting pt: 95-97°C
 Solubility: Ethanol: 48 mg/mL (198.97 mM); Water: 2 mg/mL (8.29 mM); DMSO: 48 mg/mL (198.97 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. Parr JS, Khalifah RG. J Biol Chem. 1992 Dec 15; 267(35):25044-50.

Note: This product is for in vitro research use only