

L-Hyoscyamine

Catalog No: #S0962

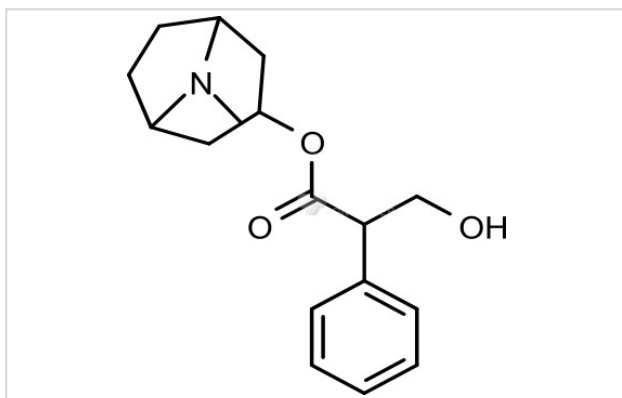
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Description

Product Name	L-Hyoscyamine
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR antagonist
Calculated MW	289.38
Formulation	C17H23NO3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

system SMILES: CN1[C@@H]2CC[C@H]1CC(C2)OC(=O)[C@H](CO)C3=CC=CC=C3 Pathways: Neuroscience Receptor: AChR Boling pt: 108,5C Melting pt: 2-8C Solubility: Ethanol: 58 mg/mL (200.43 mM); DMSO: 58 mg/mL (200.43 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. Schmeller T, et al. Pharmazie, 1995, 50(7), 493-495.

Note: This product is for in vitro research use only