

Diphehanil mesylate

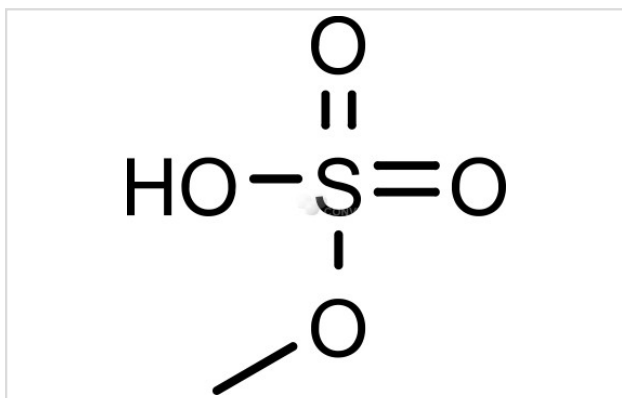
Catalog No: #S0594

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Description

Product Name	Diphehanil mesylate
Brief Description	Inhibitors
Purification	98.00%
Target Name	AChR antagonist
Calculated MW	389.51
Formulation	C20H24NCH3O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
SMILES: COS(=O)(=O)O
Pathways: Neuroscience
Receptor: AChR
Boiling pt: Melting pt: 194-195°C
Solubility: Water: 28 mg/mL (71.88 mM); DMSO: 25 mg/mL (64.18 mM)
Appearance: White Crystal
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. Feng G, et al. Int Immunopharmacol. 2015 Apr 15;26(2):392-400.

Note: This product is for in vitro research use only