

Phenothiazine

Catalog No: #S0776

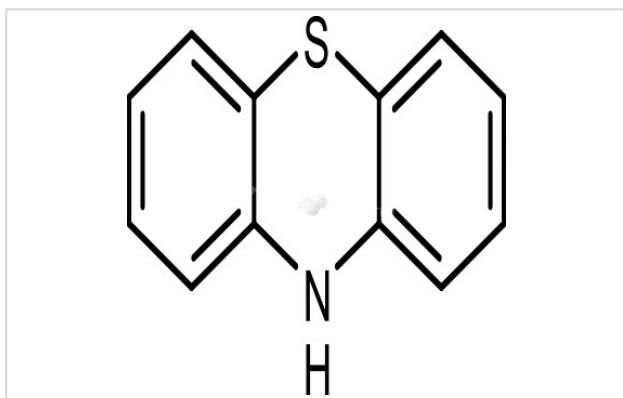
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Description

Product Name	Phenothiazine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Dopamine Receptor antagonist
Calculated MW	199.27
Formulation	C12H9NS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: N1C2=CC=CC=C2SC2=CC=CC=C1
Pathways: GPCR/G Protein; Neuroscience
Receptor: Dopamine
Boiling pt: 371°C
Melting pt: 184°C
Solubility: DMSO: 40 mg/mL (200.73 mM)
Appearance: Yellow 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 month.

References

1. Pluta K, et al. Eur J Med Chem, 2011, 46(8), 3179-3189.

Note: This product is for in vitro research use only