

# 2-Methoxyphenothiazine

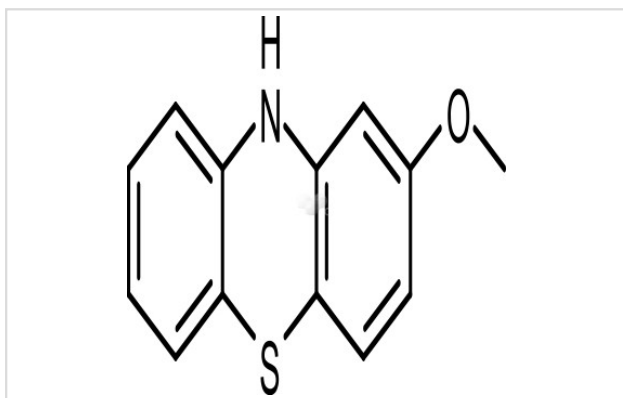
Catalog No: #S0642

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## Description

Product Name	2-Methoxyphenothiazine
Brief Description	Inhibitors
Purification	99.00%
Target Name	Factor Xa inhibitor
Calculated MW	229.3
Formulation	C13H11NOS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular System  
SMILES: COC1=CC2=C(SC3=CC=CC=C3N2)C=C1  
Pathways: Metabolism  
Receptor: Factor Xa  
Boiling pt: Melting pt: Solubility: Limited solubility  
Appearance: Gray 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. NIESCHULZ O, et al. *Arzneimittelforschung*. 1960 Mar;10:156-65.

Note: This product is for in vitro research use only