

Ticlopidine hydrochloride

Catalog No: #S0362

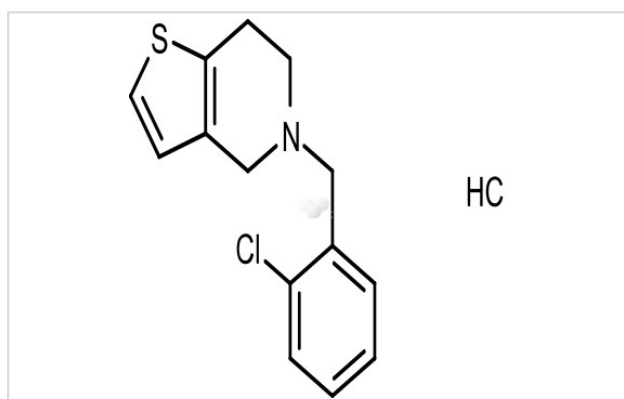
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Description

Product Name	Ticlopidine hydrochloride
Brief Description	Inhibitors
Purification	99.00%
Target Name	P2 Receptor inhibitor
Calculated MW	300.25
Formulation	C ₁₄ H ₁₅ Cl ₂ N ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cardiovascular System
SMILES: Cl.C1C1=CC=CC=C1CN1CCC2=C(C1)C=CS2
Pathways: Neuroscience
Receptor: P2 receptor
Boiling pt: 367.3°C
Melting pt: 205°C
Solubility: Ethanol: 1 mg/mL (3.33 mM); Water: 4 mg/mL (13.32 mM); DMSO: 1 mg/mL (3.33 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. Storey RF. Platelets. 2001 Jun;12(4):197-209.

Note: This product is for in vitro research use only