

TH287 hydrochloride

Catalog No: #S2069

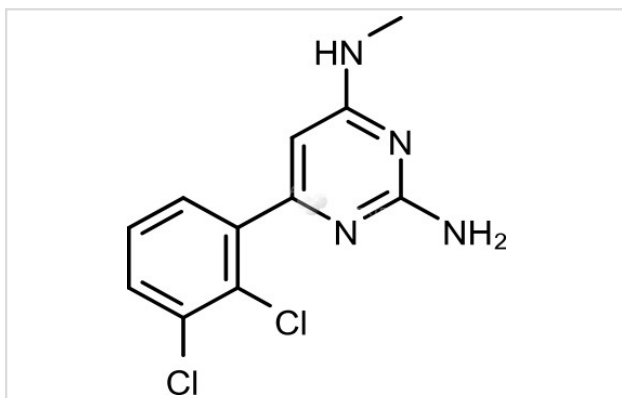
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Description

Product Name	TH287 hydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	MTH1 inhibitor
Calculated MW	305.59
Formulation	C11H10Cl2N4HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CNC1=NC(N)=NC(=C1)C1=C(Cl)C(Cl)=CC=C1 Pathways: DNA Damage/DNA Repair Receptor: MTH1 Boiling pt: Melting pt: Solubility: Ethanol: 10 mg/mL warmed (37.15 mM); DMSO: 53 mg/mL (196.93 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. Gad H, et al. Nature. 2014 Apr 10;508(7495):215-21.

Note: This product is for in vitro research use only