

Thiabendazole

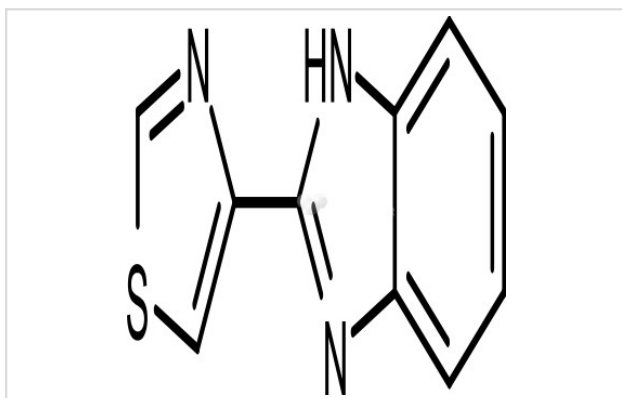
Catalog No: #S0938

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Description

Product Name	Thiabendazole
Brief Description	Inhibitors
Purification	99.00%
Target Name	Microtubule Associated inhibitor
Calculated MW	201.25
Formulation	C10H7N3S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:N1C2=CC=CC=C2N=C1C1=CSC=N1Pathways:Cytoskeletal SignalingReceptor:Tubulin β Boling pt:446CMelting pt:298-301CSolubility:Ethanol: 1 mg/mL (4.96 mM); DMSO: 40 mg/mL (198.75 mM)Appearance:White PowderRemark: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. Cha, HJ, et al. PLoS Biology, 2012, Aug, 10 (8).

Note: This product is for in vitro research use only