

## Tinidazole

Catalog No: #S0893

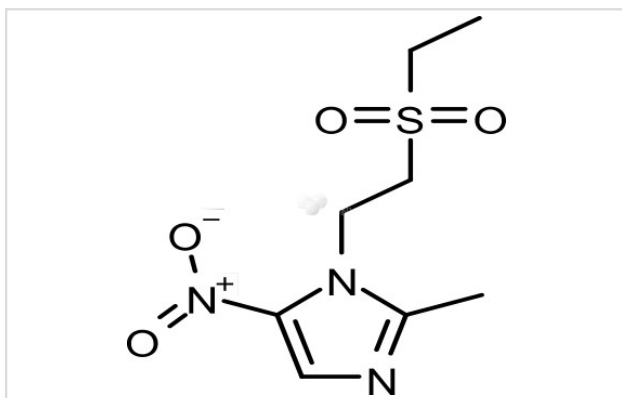
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## Description

Product Name	Tinidazole
Brief Description	Inhibitors
Purification	99.91%
Target Name	Antibiotic
Calculated MW	247.27
Formulation	C8H13N3O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology  
SMILES: CCS(=O)(=O)CCN1C(C)=NC=C1[N+](=O)[O-]  
Pathways: Microbiology & virology  
Receptor: Antibiotic  
Boiling pt: 118-120°C  
Solubility: DMSO: 49 mg/mL (198.16 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. Fung HB, Doan TL. Clin Ther. 2005 Dec; 27(12):1859-84.

Note: This product is for in vitro research use only