

Thiamphenicol

Catalog No: #S1550

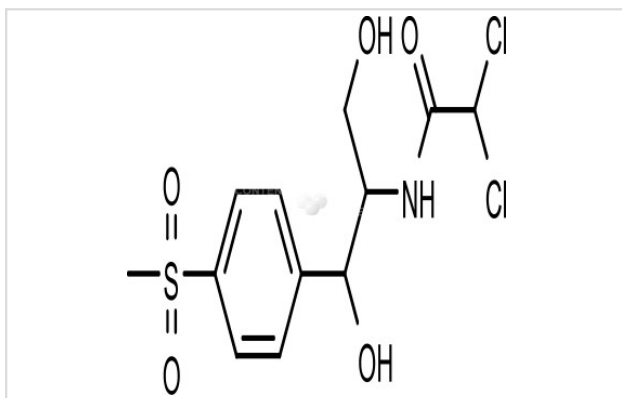
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Thiamphenicol
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	356.22
Formulation	C ₁₂ H ₁₅ Cl ₂ NO ₅ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
 SMILES: CS(=O)(=O)C1=CC=C(C=C1)[C@H]([C@@H](CO)NC(=O)C(Cl)Cl)O
 Pathways: Others
 Receptor: Others
 Boiling pt: 695.9°C
 Melting pt: 163-166°C
 Solubility: DMSO: 71 mg/mL (199.31 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 month.

References

1. Berman HM, et al. Nucleic Acids Res. 2000 Jan 1; 28(1): 235-42.

Note: This product is for in vitro research use only