

Bithionol

Catalog No: #S0830

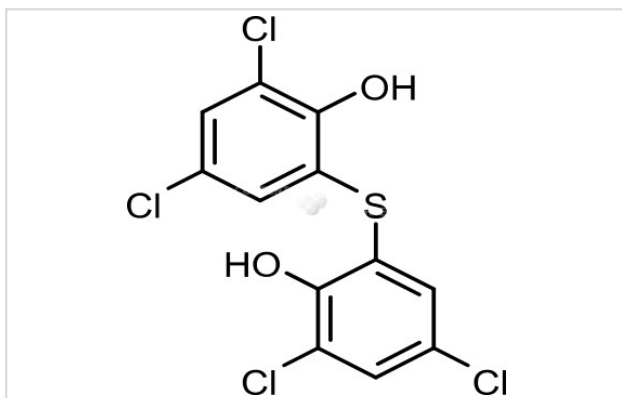
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Description

Product Name	Bithionol
Brief Description	Inhibitors
Purification	98.00%
Target Name	cAMP inhibitor
Calculated MW	356.04
Formulation	C12H6Cl4O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: OC1=C(Cl)C=C(Cl)C=C1SC1=CC(Cl)=CC(Cl)=C1O
Pathways: GPCR/G Protein Receptor: sAC
Boiling pt: Melting pt: 188°C
Solubility: DMSO: 7 mg/mL; Water: 68 mg/mL
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. Xie Y, Cwiertny DM. Environ Sci Technol. 2010 Nov 15;44(22):8649-8655.

Note: This product is for in vitro research use only