

Pyriothioxin

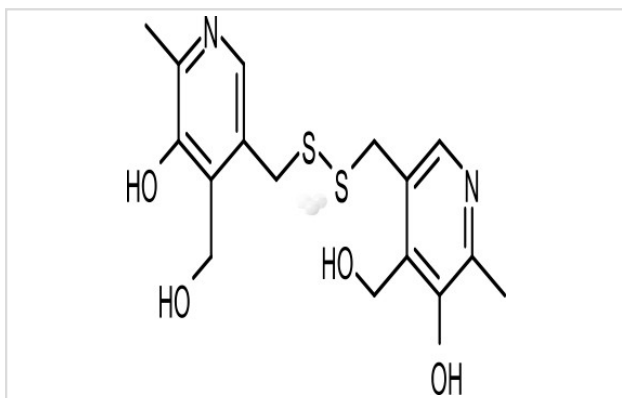
Catalog No: #S0905

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Pyriothioxin
Brief Description	Inhibitors
Purification	99.00%
Target Name	Vitamin inhibitor
Calculated MW	368.47
Formulation	C ₁₆ H ₂₀ N ₂ O ₄ S ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism system
 SMILES: CC1=NC=C(CSSCC2=CN=C(C)C(O)=C2CO)C(CO)=C1O
 Pathways: Metabolism
 Receptor: VB6
 Boiling pt: 742.8°C
 Melting pt: 54-57°C
 Solubility: Soluble in DMSO
 Appearance: Gray 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

- Hindmarch I, et al. Neuropsychobiology. 1990-1991;24(3):159-64.

Note: This product is for in vitro research use only