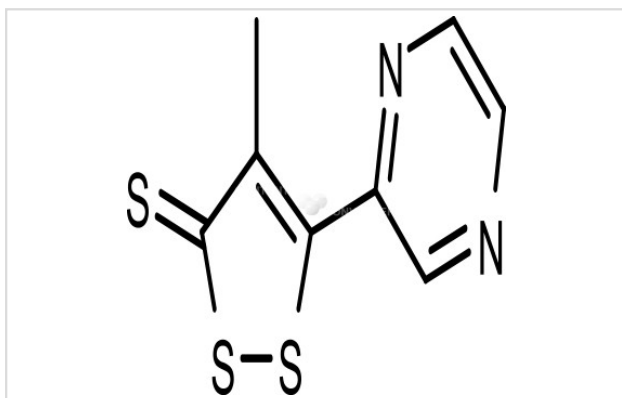


## Description

Product Name	Oltipraz
Brief Description	Inhibitors
Purification	95.91%
Target Name	Reverse Transcriptase inhibitor
Calculated MW	226.34
Formulation	C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> S <sub>3</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: CC1=C(SSC1=S)C1=NC=CN=C1 Pathways: Microbiology&virology Receptor: Reverse Transcriptase Boiling pt: 408.1°C Melting pt: 165-166°C Solubility: DMSO: 39 mg/mL warmed (172.3 mM) Appearance: Red 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. Zhang Y, Gordon GB. Mol Y Ther. 2004 Jul;3(7):885-93.

Note: This product is for in vitro research use only