

Methylthiouracil

Catalog No: #S0304

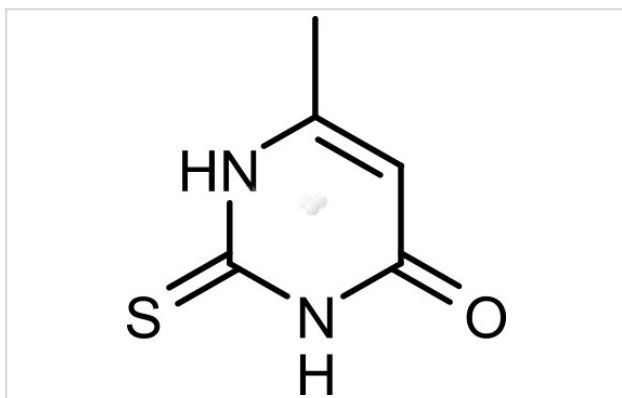
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Description

Product Name	Methylthiouracil
Brief Description	Inhibitors
Purification	99.00%
Target Name	Antiviral antagonist
Calculated MW	142.18
Formulation	C ₅ H ₆ N ₂ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine system SMILES:CC1=CC(=O)NC(=S)N1 Pathways:Immunology/Inflammation Receptor:antithyroid Boiling pt:342.3 Melting pt:330C Solubility:DMSO: 28 mg/mL (196.93 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. Crooks J, et al. Br Med J, 1960, 1(5167), 151-154.

Note: This product is for in vitro research use only