

Allylthiourea

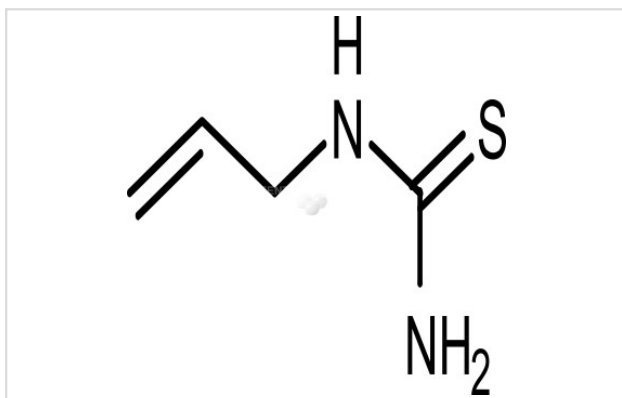
Catalog No: #S0418

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Description

Product Name	Allylthiourea
Brief Description	Inhibitors
Purification	98.71%
Target Name	MAO inhibitor
Calculated MW	116.19
Formulation	C ₄ H ₈ N ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: NC(=S)NCC=C
Pathways: Metabolism
Receptor: MAO
Boiling pt: Melting pt: 70-72°C
Solubility: Ethanol: 23 mg/mL (197.96 mM); DMSO: 23 mg/mL (197.96 mM)
Appearance: White Crystal
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. Ginestet P, et al. Appl Environ Microbiol, 1998, 64(6), 2266-2268.

Note: This product is for in vitro research use only