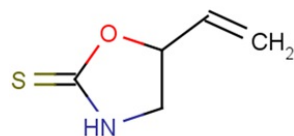


**Product Name** : Goitrin  
**Synonyms** : —  
**Cat No.** : M17945  
**CAS Number** : 13190-34-6  
**Molecular Formula** : C<sub>5</sub>H<sub>7</sub>NOS  
**Formula Weight** : 129.17  
**Chemical Name** : —



**Description** : Goitrin is a potent antithyroid compound found naturally in crucifers. Goitrin is responsible for the induction of glutathione S-transferases. Goitrin is a moderate inhibitor of purified bovine adrenal dopamine beta-hydroxylase, leads to a depression of brain norepinephrine and to an elevation of heart and adrenal dopamine.

**Pathway** : Others  
**Target** : Other Targets  
**Receptor** : Others  
**Solubility** : —  
**SMILES** : C=CC1CNC(=S)O1  
**Storage** : (-20°C)  
**Stability** : ≥ 2 years  
**Reference** :