

## 2-Picolinyl hydrazide

Catalog No: #S1374

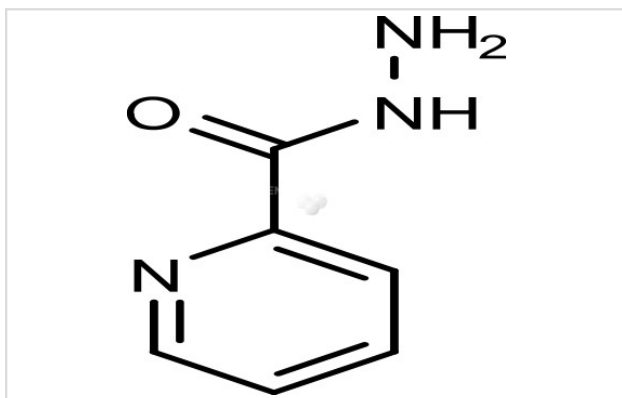
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## Description

Product Name	2-Picolinyl hydrazide
Brief Description	Inhibitors
Purification	98.00%
Target Name	CAT inhibitor; Dehydrogenase inhibitor
Calculated MW	137.14
Formulation	C6H7N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: NNC(=O)C1=CC=CC=N1  
Pathways: Metabolism; oxidation-reduction  
Receptor: CAT; NADPH  
Boiling pt: Melting  
pt: Solubility: Soluble in Water  
Appearance: White Needle 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. Pym AS, et al. Mol Microbiol. 2001 May;40(4):879-89.

Note: This product is for in vitro research use only