

## Amrinone

Catalog No: #S1265

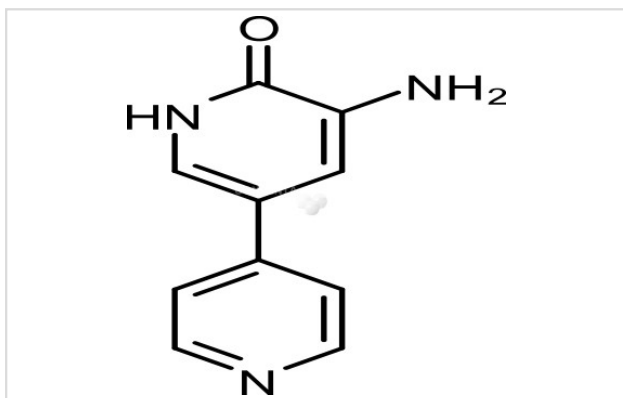
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## Description

Product Name	Amrinone
Brief Description	Inhibitors
Purification	98.00%
Target Name	PDE inhibitor; TNF inhibitor
Calculated MW	187.2
Formulation	C10H9N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular System  
SMILES: NC1=CC(=CNC1=O)C1=CC=NC=C1  
Pathways: Apoptosis; Metabolism  
Receptor: PDE; TNF- $\alpha$   
Boiling pt: 451.5°C  
Melting pt: 294-297°C  
Solubility: DMSO: 10 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. Kobayashi T, et al. J Hepatol. 2002 Jul; 37(1):31-8.

Note: This product is for in vitro research use only