

## 4-Methoxy-2-oxo-1,2-dihydro-pyridine-3-carbonitrile

Catalog No: #S1363

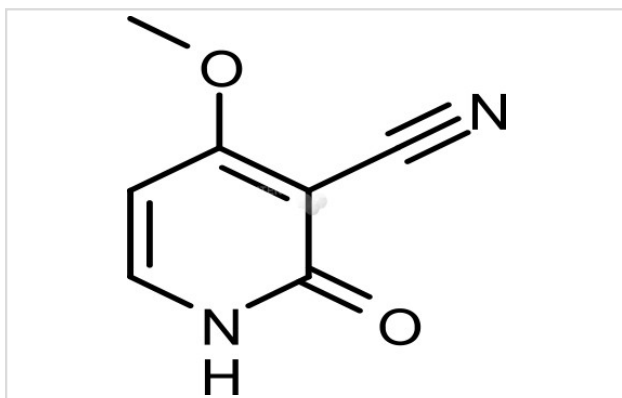
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## Description

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Product Name      | 4-Methoxy-2-oxo-1,2-dihydro-pyridine-3-carbonitrile |
| Brief Description | Inhibitors                                          |
| Purification      | 99.00%                                              |
| Target Name       | ROS inhibitor                                       |
| Calculated MW     | 150.13                                              |
| Formulation       | C7H6N2O2                                            |
| Storage           | 3 years -20°C powder; 2 years -80°C in solvent;     |

## Images



## Product Description

Research Area: Other  
SMILES: COC1=C(C#N)C(=O)NC=C1  
Pathways: Immunology/Inflammation  
Receptor: XOB  
Boiling pt: Melting pt: Solubility: Limited  
solubility  
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. Makar AB, et al. Biochem Med. 1975 Jun;13(2):117-26.

Note: This product is for in vitro research use only