

2-Amino-5-methyl-3-thiophenecarbonitrile

Catalog No: #S1376

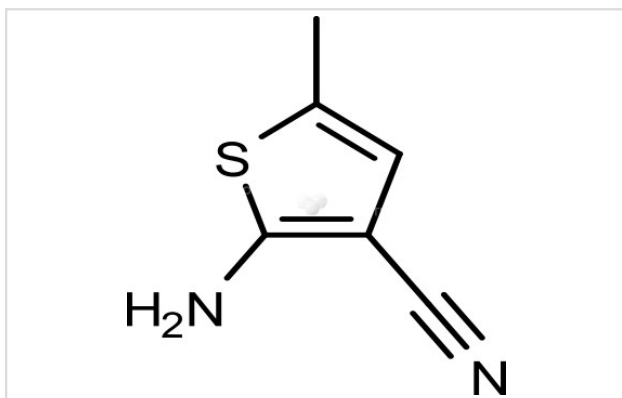
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Description

Product Name	2-Amino-5-methyl-3-thiophenecarbonitrile
Brief Description	Inhibitors
Purification	99.00%
Target Name	COX inhibitor
Calculated MW	138.19
Formulation	C6H6N2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: CC1=CC(C#N)=C(N)S1
Pathways: Immunology/Inflammation; Neuroscience
Receptor: COX
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. Tani N, et al. Eur J Med Chem. 2012 Jan;47(1):270-7.

Note: This product is for in vitro research use only