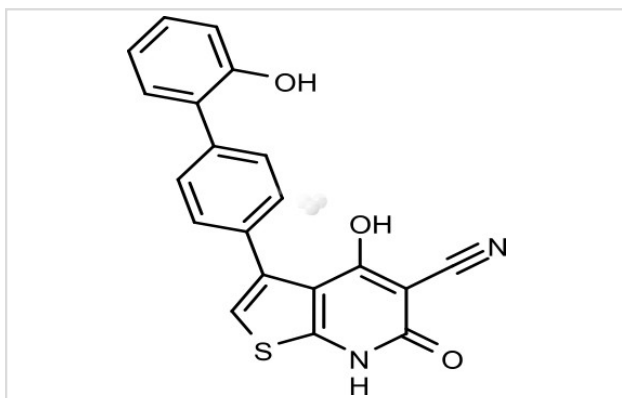


## Description

Product Name	A 769662
Brief Description	Inhibitors
Purification	98.00%
Target Name	AMPK activator; Fatty Acid Synthase inhibitor
Calculated MW	360.39
Formulation	C20H12N2O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: OC1=CC=CC=C1C1=CC=C(C=C1)C1=CSC2=C1C(O)=C(C#N)C(=O)N2  
 Pathways: Metabolism; PI3K/Akt/mTOR signaling  
 Receptor: AMPK; FAS  
 Boling pt: Melting pt: Solubility: DMSO: 72 mg/mL (199.78 mM)  
 Appearance: Deep Brownness 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 months.

## References

1. Pevton KJ, et al, J Pharmacol Exp Ther, 2012, Jun 13.

Note: This product is for in vitro research use only