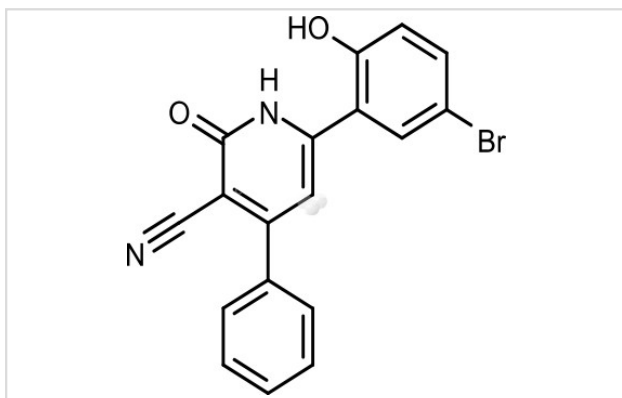


## Description

Product Name	TCS PIM-1 1
Brief Description	Inhibitors
Purification	99.64%
Target Name	Pim inhibitor
Calculated MW	367.2
Formulation	C18H11BrN2O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: OC1=CC=C(Br)C=C1C1=CC(C2=CC=CC=C2)=C(C#N)C(=O)N1  
Pathways: Chromatin/Epigenetic; JAK/STAT signaling  
Receptor: Pim1  
Boiling pt: Melting pt: Solubility: DMSO: 100 mM  
Appearance: Faint Yellow Crystalline 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. Cheney IW, et al. Bioorg Med Chem Lett. 2007 Mar 15;17(6):1679-83.

Note: This product is for in vitro research use only