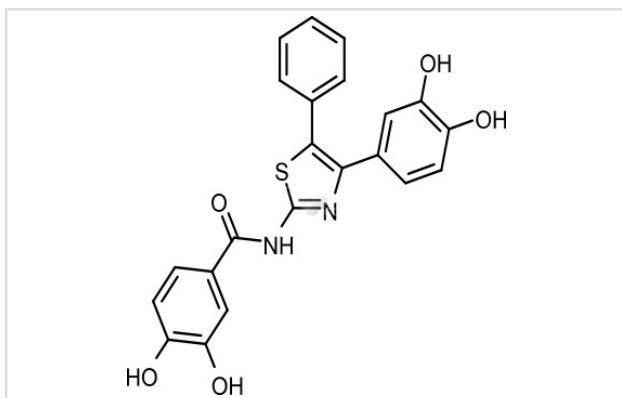


Description

Product Name	COH29
Brief Description	Inhibitors
Purification	99.00%
Target Name	DNA/RNA Synthesis inhibitor
Calculated MW	420.44
Formulation	C22H16N2O5S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:C1=CC=C(C=C1)C2=C(N=C(S2)NC(=O)C3=CC(=C(C=C3)O)O)C4=CC(=C(C=C4)O)OPathways:DNA Damage/DNA RepairReceptor:RNR(KB cell)Boiling pt:Melting pt:Solubility:DMSO: 31 mg/mLAppearance:PowderRemark: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. Zhou B, et al. Y Res. 2013 Nov 1;73(21):6484-93.

Note: This product is for in vitro research use only