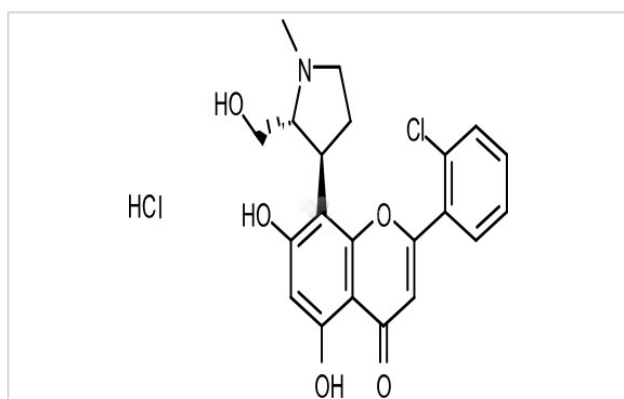


Description

Product Name	P276-00
Brief Description	Inhibitors
Purification	/
Target Name	CDK inhibitor
Calculated MW	438.3
Formulation	C21H20ClNO5HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: Cl.CN1CC[C@H]([C@@H]1CO)C1=C(O)C=C(O)C2=C1OC(=CC2=O)C1=C(Cl)C=CC=C1

[r,c:9,15,19,24,27,29,t:12] Pathways: Cell Cycle/Checkpoint Receptor: CDK1/CyclinB; CDK2/CyclinA; CDK4/CyclinD1; CDK6/CyclinD3;

CDK9/CyclinT1 Boling pt: Melting pt: Solubility: Ethanol: 7 mg/mL (15.97 mM)

DMSO: 88 mg/mL (200.77 mM)

Water: 88 mg/mL (200.77 mM)

Appearance: 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.

Note: This product is for in vitro research use only