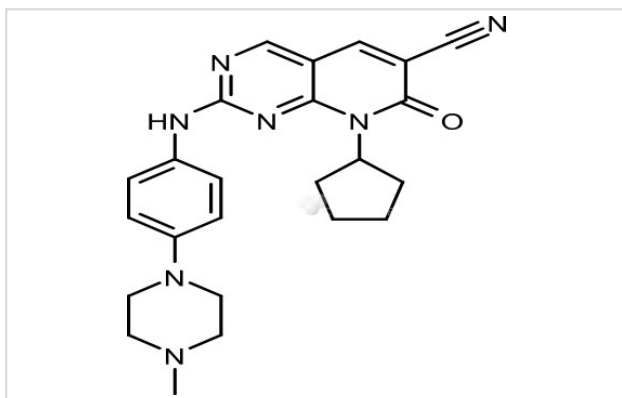


Description

Product Name	ON123300
Brief Description	Inhibitors
Purification	98.00%
Target Name	CDK inhibitor
Calculated MW	429.52
Formulation	C24H27N7O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CN1CCN(CC1)C1=CC=C(NC2=NC=C3C=C(C#N)C(=O)N(C4CCCC4)C3=N2)C=C1
 |c:31,34,t:8,10,13,15,17|Pathways: Cell Cycle/Checkpoint Receptor: CDK Boling pt: Melting pt: Solubility: Ethanol:

References

1. Perumal D., Dual Targeting of CDK4 and ARK5 Using a Novel Kinase Inhibitor ON123300 Exerts Potent Anticancer Activity against Multiple Myeloma. *Cancer Res.* 2016 Mar 1;76(5):1225-36.

Note: This product is for in vitro research use only