

Description

Product Name	AT7519
Brief Description	Inhibitors
Purification	99.00%
Target Name	CDK inhibitor; GSK-3 inhibitor
Calculated MW	382.24
Formulation	C16H17Cl2N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: C1=CC=CC(Cl)=C1C(=O)NC1=CCN=C1C(=O)NC1CCNCC1 | c:3,6,15,t:1,12 | Pathways: PI3K/Akt/mTOR signaling; Cell Cycle/Checkpoint; Stem Cells Receptor: CDK2/CyclinA; CDK4/CyclinD1; CDK5/p35; CDK9/CyclinT; GSK-3β
 Boling pt: Melting pt: Solubility: DMSO: 10 mg/mL (26.16 mM) Ethanol:

References

1. Squires MS, et al. Mol Cancer Ther, 2009, 8(2), 324-332.

Note: This product is for in vitro research use only