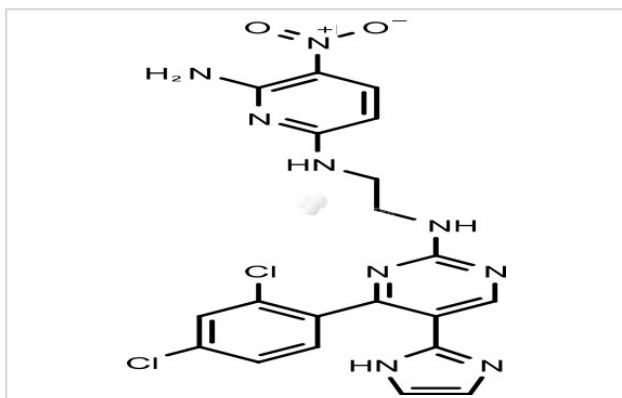


Description

Product Name	CHIR98014
Brief Description	Inhibitors
Purification	99.04%
Target Name	GSK-3 inhibitor; S6 Kinase inhibitor
Calculated MW	486.31
Formulation	C20H17Cl2N9O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: NC1=C(C=CC(NCCNC2=NC=C(C3=NC=CN3)C(=N2)C2=C(Cl)C=C(Cl)C=C2)=N1)[N+](C)C([O-])=O Pathways: PI3K/Akt/mTOR signaling; Stem Cells Receptor: GSK-3 α/β ; p70 S6K Boling pt: Melting pt: Solubility: DMSO: 8 mg/mL; Water:

References

1. Ring DB, et al. Diabetes. 2003, 52(3), 588-595.

Note: This product is for in vitro research use only