

SNS-314 Mesylate

Catalog No: #S2617

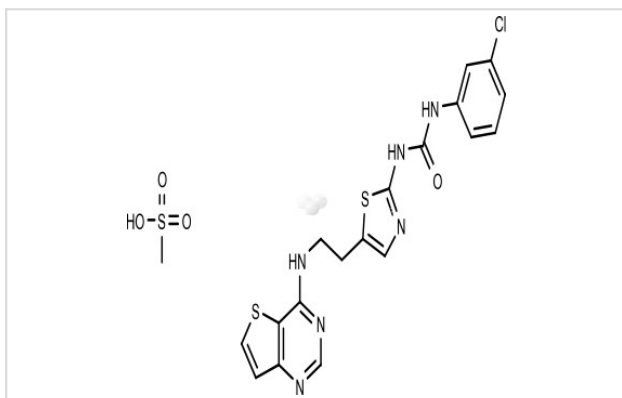
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Description

Product Name	SNS-314 Mesylate
Brief Description	Inhibitors
Purification	99.92%
Target Name	Aurora Kinase inhibitor
Calculated MW	527.04
Formulation	C18H15ClN6OS2CH4O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CS(O)(=O)=O.C1C=CC=CC(NC(=O)NC2=NC=C(CCNC3=NC=NC4=C3SC=C4)S2)=C1
 Pathways: Cell Cycle/Checkpoint; Chromatin/Epigenetic Receptor: Aurora A; Aurora B; Aurora C
 Boling pt: Melting pt: Solubility: Water: 6 mg/mL (11.38 mM); DMSO: 105 mg/mL (199.22 mM)
 Appearance: White Powder
 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.

References

- Oslob JD, et al. Bioorg Med Chem Lett, 2008, 18(17), 4880-4884.

Note: This product is for in vitro research use only