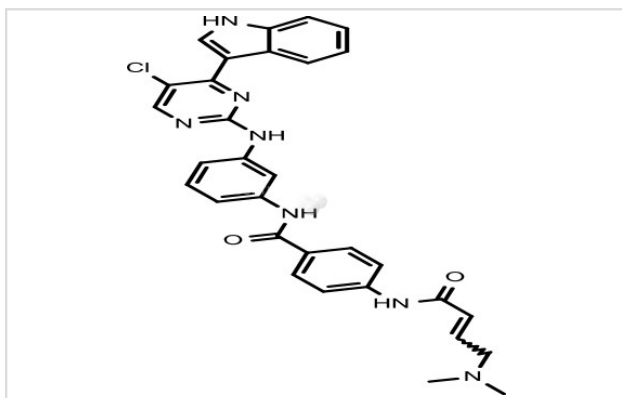


Description

| | |
|-------------------|--|
| Product Name | THZ1 |
| Brief Description | Inhibitors |
| Purification | 99.27% |
| Target Name | CDK inhibitor |
| Calculated MW | 566.05 |
| Formulation | C31H28ClN7O2 |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research

Area:CancerSMILES:CN(C)C/C=C/C(=O)NC1=CC=C(C=C1)C(=O)NC2=CC=CC(=C2)NC3=NC=C(C(=N3)C4=CNC5=CC=CC=C54)ClPathways:Cell Cycle/CheckpointReceptor:CDK7Boling pt:Melting pt:Solubility:DMSO: 27 mg/mLAppearance:PowderRemark: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

1. Kwiatkowski N, et al. Nature. 2014 Jul 31;511(7511):616-20.;Nilson KA, et al. Mol Cell. 2015 Aug 20;59(4):576-87.;

Note: This product is for in vitro research use only