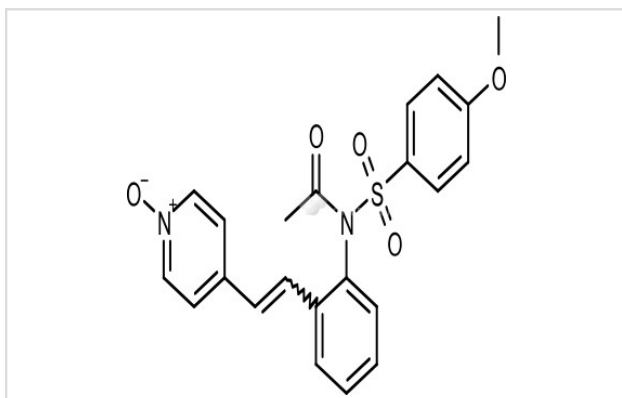


Description

Product Name	HMN214
Brief Description	Inhibitors
Purification	99.50%
Target Name	PLK inhibitor
Calculated MW	424.47
Formulation	C22H20N2O5S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:CC(=O)N(C1=CC=CC=C1/C=C/C2=CC=[N+](C=C2)[O-])S(=O)(=O)C3=CC=C(C=C3)OCPathways:Cell Cycle/CheckpointReceptor:PLK1Boiling pt:Melting pt:Solubility:DMSO: 12 mg/mL (28.27 mM)Appearance:Faint Yellow 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. Garland LL, et al. Clin Y Res. 2006 Sep 1;12(17):5182-9.

Note: This product is for in vitro research use only