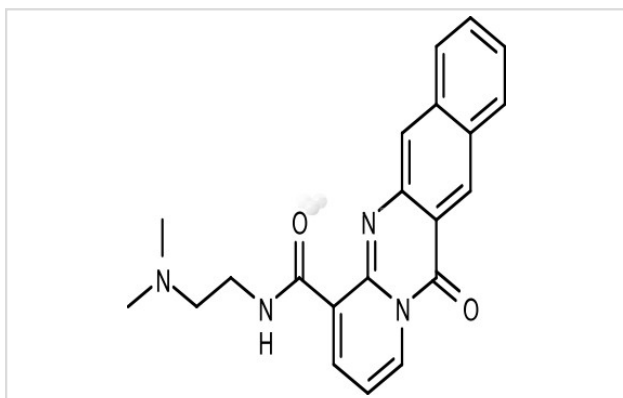


Description

Product Name	BMH-21
Brief Description	Inhibitors
Purification	98.00%
Target Name	DNA/RNA Synthesis inhibitor
Calculated MW	360.41
Formulation	C21H20N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CN(C)CCNC(=O)C1=CC=CN2C(=O)C3=CC4=CC=CC=C4C=C3N=C12
 Pathways: DNA Damage/DNA Repair
 Receptor: RNA polymerase I
 Boiling pt: Melting pt: Solubility: Ethanol: 2 mg/mL warmed (5.54 mM); DMSO: 5 mg/mL warmed (13.87 mM)
 Appearance: Orange 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 months.

References

- Colis L, et al. Oncotarget. 2014 Jun 30;5(12):4361-9.

Note: This product is for in vitro research use only