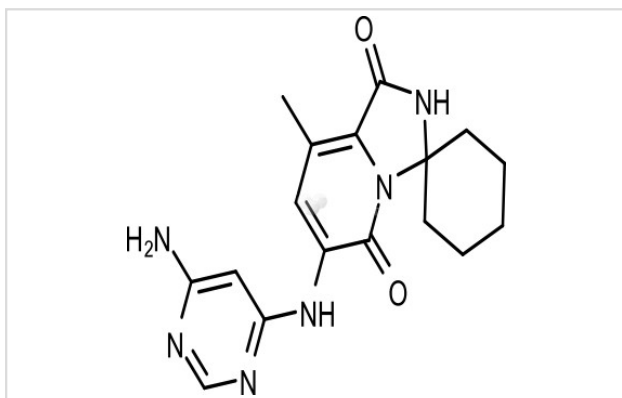


Description

Product Name	eFT508
Brief Description	Inhibitors
Purification	99.00%
Target Name	MNK inhibitor
Calculated MW	340.387
Formulation	C17H20N6O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC1=C2C(=O)NC3(N2C(=O)C(=C1)NC4=NC=NC(=C4)N)CCCC3 Pathways: MAPK Receptor: MNK1; MNK2
 Boiling pt: Melting pt: Solubility: DMSO: 6 mg/mL (Need ultrasonic) Appearance: 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

1. *evin R eFT508, a Potent and Selective Mitogen-Activated Protein Kinase Interacting Kinase (MNK) 1 and 2 Inhibitor, Is Efficacious in Preclinical Models of Diffuse Large B-Cell Lymphoma (DLBCL).* Blood 2015 126:1554;

Note: This product is for in vitro research use only