

Pyridone 6

Catalog No: #S3080

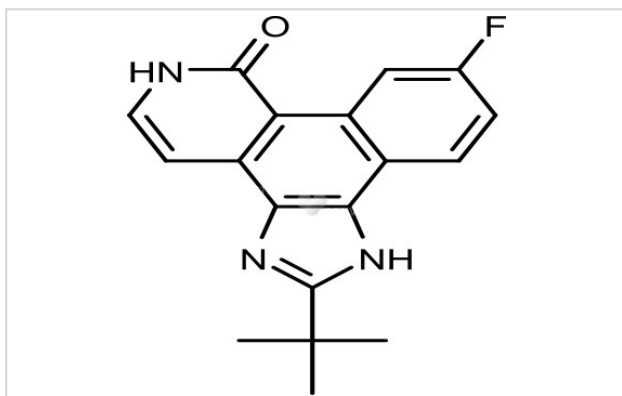
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Description

Product Name	Pyridone 6
Brief Description	Inhibitors
Purification	98.74%
Target Name	JAK inhibitor; Tyrosine Kinases inhibitor
Calculated MW	309.34
Formulation	C18H16FN3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC(C)(C)C1=NC2=C(N1)C1=C(C=C(F)C=C1)C1=C2C=CNC1=O
 Pathways: Angiogenesis; Proteases/Proteasome; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells
 Receptor: JAK1; JAK2; JAK3; Tyk2
 Boling pt: Melting pt: Solubility: DMSO: 5mg
 Appearance: Khaki 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

1. Nakagawa R, et al. J Immunol. 2011 Nov 1;187(9):4611-20.

Note: This product is for in vitro research use only