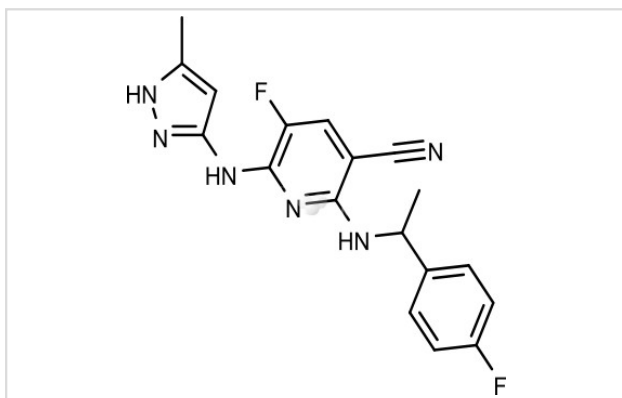


## Description

Product Name	AZ 960
Brief Description	Inhibitors
Purification	98.00%
Target Name	JAK inhibitor
Calculated MW	354.36
Formulation	C18H16F2N6
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:CancerSMILES:CC1=CC(=NN1)NC2=C(C=C(C(=N2)N[C@@H](C)C3=CC=C(C=C3)F)C#N)FPathways:Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem CellsReceptor:JAK2; JAK2Boling pt:Melting pt:Solubility:Ethanol: 3 mg/mL (8.46 mM); DMSO: 71 mg/mL (200.36 mM)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 month.

## References

1. Gozgit JM, et al. J Biol Chem. 2008, 283(47), 32334-32343.

Note: This product is for in vitro research use only