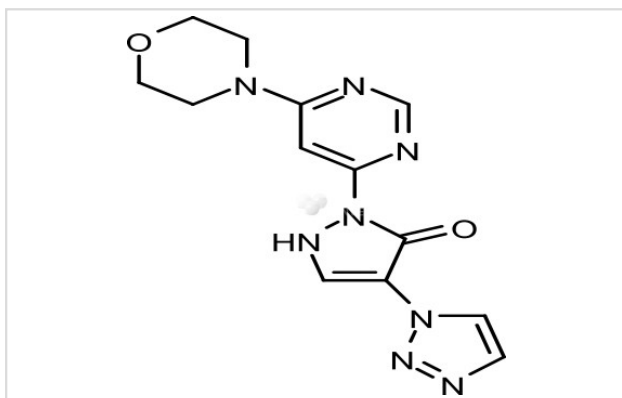


Description

Product Name	BAY85-3934;Molidustat
Brief Description	Inhibitors
Purification	99.50%
Target Name	HIF/HIF Prolyl-Hydroxylase inhibitor
Calculated MW	314.3
Formulation	C13H14N8O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:O=C1N(NC=C1N1C=CN=N1)C1=CC(=NC=N1)N1CCOCC1Pathways:Metabolism;

Chromatin/EpigeneticReceptor:PHD1; PHD2; PHD3Boiling pt:Melting pt:Solubility:Soluble in DMSOAppearance: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. Flamme I, et al. PLoS One. 2014 Nov 13;9(11):e111838.

Note: This product is for in vitro research use only