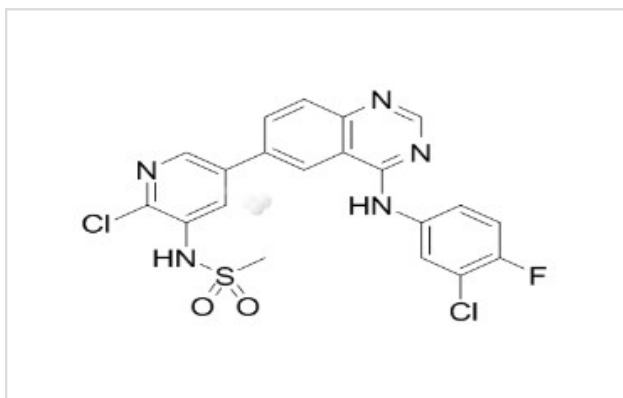


Description

Product Name	MTX-211
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor; PI3K inhibitor
Calculated MW	478.33
Formulation	C20H14Cl2FN5O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1=NC(Cl)=C(NS(C)(=O)=O)C=C1C1=CC2C(NC3=CC(Cl)=C(F)C=C3)=NC=NC=2C=C1 Pathways: Angiogenesis; PI3K/Akt/mTOR signaling; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR; PI3K Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL 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. Small molecule inhibitors of egfr and pi3k. WO 2016100347 A2

Note: This product is for in vitro research use only