

Icotinib Hydrochloride

Catalog No: #S2307

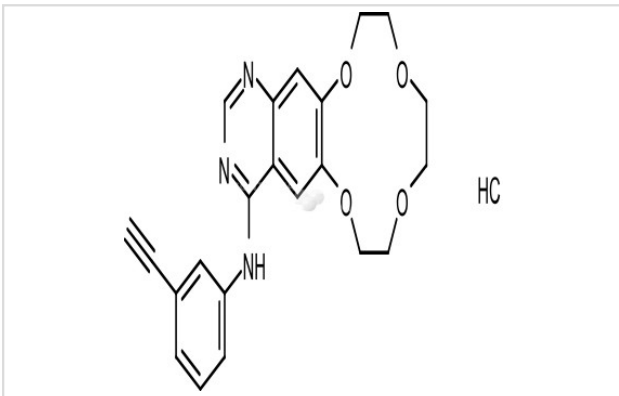
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Description

Product Name	Icotinib Hydrochloride
Brief Description	Inhibitors
Purification	99.73%
Target Name	EGFR inhibitor
Calculated MW	427.88
Formulation	C22H22ClN3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: Cl.C#CC1=CC(NC2=NC=NC3=CC4=C(C1)C(OCCOCCOCCO4)=C(C23)=CC=C1
 Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors/Receptor: EGFR; EGFR mutants
 Boling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: White 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. Tan F, et al. Lung Y. 2012 May;76(2):177-82.

Note: This product is for in vitro research use only