

Product Name	: AG-1557 hydrochloride
Synonyms	: —
Cat No.	: M19479
CAS Number	: □
Molecular Formula	: C ₁₆ H ₁₅ ClIN ₃ O ₂
Formula Weight	: 443.66
Chemical Name	: —
Description	: AG-1557 is an inhibitor of the epidermal growth factor receptor (EGFR) tyrosine kinase (pIC ₅₀ : 8.194).
Pathway	: Angiogenesis
Target	: EGFR
Receptor	: hERG;EGFR
Solubility	: DMSO:10 mM
SMILES	: Cl.COC1cc2ncnc(Nc3cccc(l)c3)c2cc1OC
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Joshi A. Gadhwal M. and Joshi U.J. Identification of potential novel EGFR inhibitors using a combination of pharmacophore and docking methods Int. J. Pharm. Pharmaceut. Sci. 7(6) (2015).