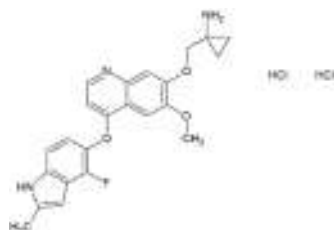


Anlotinib Hydrochloride

ALTERNATE NAME: AL-3818
AL3818
1-(((4-((4-fluoro-2-methyl-1H-indol-5-yl)oxy)-6-methoxyquinolin-7-yl)oxy)methyl)cyclopropan-1-amine dihydrochloride

CATALOG #: B3336-5 5 mg
B3336-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₃H₂₄Cl₂FN₃O₃

MOLECULAR WEIGHT: 480.36

CAS NUMBER: 1360460-82-7

APPEARANCE: Solid

PURITY: ≥98%

SOLUBILITY: DMSO

DESCRIPTION: Anlotinib (AL3818) is a potent oral receptor tyrosine kinase inhibitor targeting vascular endothelial growth factor receptor 2 (VEGFR2) and 3 (VEGFR3), fibroblast growth factor 1–4, platelet-derived growth factor receptor α and β , c-Kit and Ret. Anlotinib exerts inhibitory effects on tumor growth and angiogenesis.

STORAGE TEMPERATURE: -20°C. Protect from moisture

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Crizotinib (1934)
Dovitinib (B1614)
XL-647 (B2204)
SU 6668 (1931)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*