



LKT Laboratories, Inc.

Altiratinib

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Product Information

Product ID A4777

CAS No. 1345847-93-9

Chemical Name 1-N'-[4-[2-(cyclopropanecarbonylamino)pyridin-4-yl]oxy-2,5-difluorophenyl]-1-N-(4-fluorophenyl)cyclopropane-1,1-dicarboxamide

Synonym DCC-2701, DP-5164

Formula C₂₆H₂₁F₃N₄O₄

Formula Wt. 510.46

Melting Point

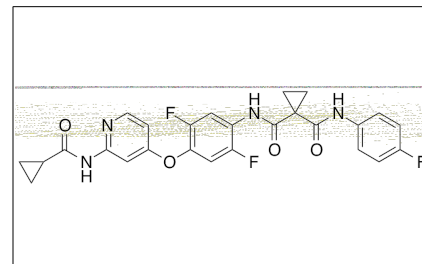
Purity ≥98%

Solubility DMSO: 33mg/mL

Store Temp Ambient

Ship Temp Ambient

Description Altiratinib is an inhibitor of c-MET, Tie-2, and VEGFR that exhibits anticancer chemotherapeutic activity. In ovarian cancer models, this compound inhibits cell growth and migration and decreases tumor burden.



Bulk quantities available upon request

Product ID	Size
A4777	1 mg
A4777	5 mg
A4777	25 mg

References Kwon Y, Smith BD, Zhou Y, et al. Effective inhibition of c-MET-mediated signaling, growth and migration of ovarian cancer cells is influenced by the ovarian tissue microenvironment. *Oncogene*. 2015 Jan 8;34(2):144-53. PMID: 24362531.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.