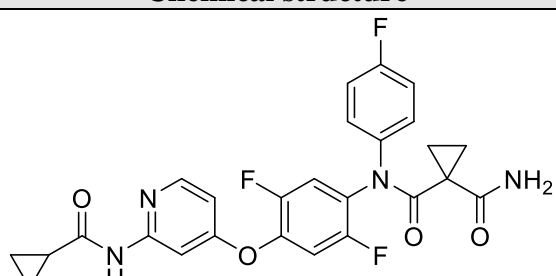


Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206143	Altiratinib (DDC-2701; DP-5164)	C21R12B08

Chemical name	
N-(4-((2-(cyclopropanecarboxamido)pyridin-4-yl)oxy)-2,5-difluorophenyl)-N-(4-fluorophenyl)cyclopropane-1,1-dicarboxamide.	
Synonyms	
Altiratinib; DCC-2701; DCC 2701; DCC2701; DP 5164; DP5164; DP-5164.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 206143 Name: Altiratinib CAS#: 1345847-93-9 Lot#: C21R12B08 Chemical Formula: C ₂₆ H ₂₁ F ₃ N ₄ O ₄ Exact Mass: 510.15149 Molecular Weight: 510.46

Analysis item	Specifications / Results
Appearance	White to off-white solid powder
Structure	¹ H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
Purity (HPLC)	>98.0%
Conclusion	This product conforms with MedKoo's quality standards
Shipping condition	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
Storage condition	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
Self life	At least 5 years if properly stored.

CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE