

Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
466270	CCT373566	Y23X01M18

Chemical name		
(S)-10-((5-chloro-2-((3R,5S)-3-hydroxy-5-methylpiperidin-1-yl)pyrimidin-4-yl)amino)-2- cyclopropyl-3,3-difluoro-7-methyl-1,2,3,4-tetrahydro-[1,4]oxazepino[2,3-c]quinolin-6(7H)- one		
Synonyms		
CCT373566; CCT 373566; CCT-373566;		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 466270 Name: CCT373566 CAS#: 2378853-66-6 Lot#: Y23X01M18 Chemical Formular: $C_{26}H_{29}ClF_2N_6O_3$ Exact Mass: 546.1958 Molecular Weight: 547.00	

Analysis item	Specifications / Results
Appearance	Light yellow 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
Shelf life	At least 3 years if properly stored.

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