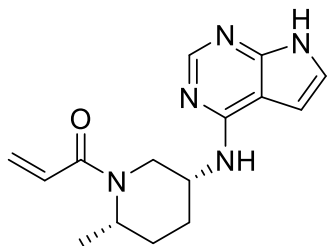




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
555328	PF-06651600 free base	C9R06B12

Chemical name	
1-[(2S,5R)-2-Methyl-5-(7H-pyrrolo[2,3-d]pyrimidin-4-ylamino)-1-piperidinyl]-2-propen-1-one	
Synonyms	
PF-06651600 free base; PF-06651600; PF 06651600; PF06651600	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 555328 Name: PF-06651600 free base CAS#: 1792180-81-4 (free base) Lot#: C9R06B12 Chemical Formula: C ₁₅ H ₁₉ N ₅ O Exact Mass: 285.159 Molecular Weight: 285.35

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)	>99.0%
Solubility	Soluble in DMSO
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 5 years if properly stored.

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



MedKoo Biosciences

Label:



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www.medkoo.com

Cat#555328, Lot#C9R06B12

PF-06651600 (>99%), 50mg

[1792180-81-4], $C_{15}H_{19}N_5O$, FW285.35

This product is for research use only