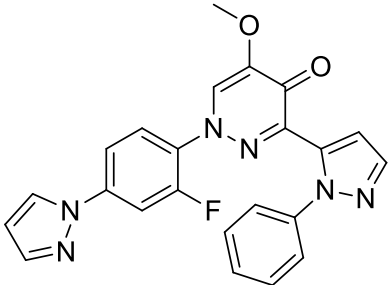




Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
510331	TAK-063	BBC60411

Chemical name	
1-(2-fluoro-4-(1H-pyrazol-1-yl)phenyl)-5-methoxy-3-(1-phenyl-1H-pyrazol-5-yl)pyridazin-4(1H)-one	
Synonyms	
TAK063; TAK 063; TAK-063.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 510331 Name: TAK-063 CAS#: 1238697-26-1 Lot#: BBC60411 Chemical Formula: C ₂₃ H ₁₇ FN ₆ O ₂ Exact Mass: 428.1397 Molecular Weight: 428.42

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%
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
Self life	At least 5 years if properly stored.

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