Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206762	LY-3177833	B7B09C26

Chemical name		
(3R)-3-(5-Fluoro-4-pyrimidinyl)-2,3-dihydro-3-methyl-6-(1H-pyrazol-4-yl)-1H-isoindol-1-		
one		
Synonyms		
LY-3177833; LY 3177833; LY3177833		
Chemical structure	CAS# and Theoretical analysis	
N F N	MedKoo Cat#: 206762	
	Name: LY-3177833	
	CAS#: 1627696-51-8	
HN	Lot#: B7B09C26	
NH "	Chemical Formula: C ₁₆ H ₁₂ FN ₅ O	
)// O	Exact Mass: 309.1026	
	Molecular Weight: 309.30	

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