

Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
530304	PF-06650833	EOS70424

Chemical name		
1-[[(2S,3S,4S)-3-Ethyl-4-fluoro-5-oxo-2-pyrrolidinyl]methoxy]-7-methoxy-6-		
isoquinolinecarboxamide		
Synonyms		
PF-06650833; PF 06650833; PF06650833; PF-6650833; PF 6650833; PF6650833.		
Chemical structure	CAS# and Theoretical analysis	
	MedKoo Cat#: 530304 Name: PF-06650833 CAS#: 1817626-54-2 Lot#: EOS70424 Chemical Formula: C18H20FN3O4 Exact Mass: 361.14 Molecular Weight: 361.3734	

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-d6	
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