Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
525063	Flindokalner	S20G11M09

Chemical name		
(3S)-3-(5-Chloro-2-methoxyphenyl)-3-fluoro-6-(trifluoromethyl)-1,3-dihydro-2H-indol-2-one		
Synonyms		
Flindokalner; BMS-204352; BMS 204352; BMS204352; MaxiPost		
Chemical structure	CAS# and Theoretical analysis	
F F O CI	MedKoo Cat#: 525063	
	Name: Flindokalner	
	CAS#: 187523-35-9	
	Lot#: S20G11M09	
	Chemical Formula: C ₁₆ H ₁₀ ClF ₄ NO ₂	
	Exact Mass: 359.03362	
	Molecular Weight: 359.7	

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	
Shelf life	At least 5 years if properly stored.	

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