Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
466148	JTE-051	S23S04C17

Chemical name			
(S)-N-(2-(6,6-dimethyl-4,5,6,7-tetrahydro-1H-indazol-3-yl)-1H-indol-6-yl)-N-methyl-2-			
morpholinopropanamide			
Synonyms			
JTE-051; JTE051; JTE 051;			
Chemical structure	CAS# and Theoretical analysis		
N ₂ N ₃	MedKoo Cat#: 466148		
	Name: JTE-051		
	CAS#: 1309784-09-5		
NH	Lot#: S23S04C17		
	Chemical Formula: C ₂₅ H ₃₃ N ₅ O ₂		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Exact Mass: 435.2634		
N H	Molecular Weight: 435.572		

Analysis item	Specifications / Results	
Appearance	Off white to grey white solid	
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%	
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 3 years if properly stored.	

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