Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
573171	CH7057288	C22R03B18

Chemical name		
N-(tert-butyl)-2-((6,6-dimethyl-8-(methylsulfonamido)-11-oxo-6,11-dihydronaphtho[2,3-		
b]benzofuran-3-yl)ethynyl)-6-methylisonicotinamide		
Synonyms		
CH7057288; CH-7057288; CH 7057288		
Chemical structure	CAS# and Theoretical analysis	
0. H \	MedKoo Cat#: 573171	
S N N	Name: CH7057288	
	CAS#: 2095616-82-1	
	Lot#: C22R03B18	
NIII.	Chemical Formula: C ₃₂ H ₃₁ N ₃ O ₅ S	
NH	Exact Mass: 569.1984	
	Molecular Weight: 569.68	

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%
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