Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
206998	SAR439859	T21D07P19

Chemical name		
6-(2,4-Dichlorophenyl)-5-[4-[(3S)-1-(3-fluoropropyl)pyrrolidin-3-yl]oxyphenyl]-8,9-dihydro-		
7H-benzo[7]annulene-2-carboxylic acid		
Synonyms		
Amcenestrant, SAR439859; SAR-439859; SAR 439859;		
Chemical structure	CAS# and Theoretical analysis	
HO CI	MedKoo Cat#: 206998 Name: SAR439859 CAS#: 2114339-57-8 Lot#: T21D07P19 Chemical Formula: C ₃₁ H ₃₀ Cl ₂ FNO ₃ Exact Mass: 553.1587 Molecular Weight: 554.48	

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 3 years if properly stored.	

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