Certificate of Analysis

MedKoo Cat#:	Product Name:	Lot#:
522365	Varespladib (LY315920)	BBC70210

Chemical name		
2-((3-(2-amino-2-oxoacetyl)-1-benzyl-2-ethyl-1H-indol-4-yl)oxy)acetic acid.		
Synonyms		
LY315920; LY-315920; LY 315920; A-002; A002; A 002; Varespladib.		
Chemical structure	CAS# and Theoretical analysis	
HQ	MedKoo Cat#: 522365	
	Name: Varespladib (LY315920)	
0 0 0	CAS#: 172732-68-2	
	Lot#: BBC70210	
N	Chemical Formula: C ₂₁ H ₂₀ N ₂ O ₅	
	Exact Mass: 380.13722	
NH ₂	Molecular Weight: 380.40	

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