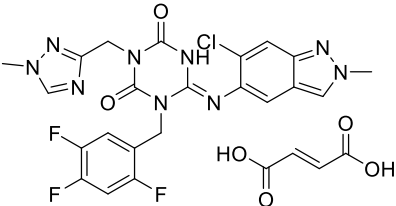




Certificate of Analysis

MedKoo Cat#: 333079	Product Name: Ensitrelvir fumarate	Lot#: M22S05O13
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Chemical name	
(E)-6-((6-chloro-2-methyl-2H-indazol-5-yl)imino)-3-((1-methyl-1H-1,2,4-triazol-3-yl)methyl)-1-(2,4,5-trifluorobenzyl)-1,3,5-triazinane-2,4-dione fumaric acid	
Synonyms	
Ensitrelvir fumarate; S-217622; S 217622; S217622; Xocova;	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 333079 Name: Ensitrelvir fumarate CAS#: 2757470-18-9 (fumarate) Lot#: M22S05O13 Chemical Formula: C ₂₆ H ₂₁ ClF ₃ N ₉ O ₆ Molecular Weight: 647.9562

Analysis item	Specifications / Results
Appearance	Light beige 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%
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