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CERTIFICATE OF ANALYSIS

Analysis Date:

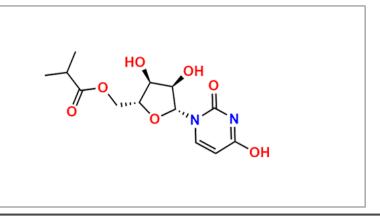
Re-test Date:

Product Name: Molnupiravir Impurity 1

Identification:

Chemical Name: (((2R,3S,4R,5R)-3,4-Dihydroxy-5-(4-hydroxy-2-oxopyrimidin-1(2H)-yl)tetrahydrofuran-2-yl)methyl isobutyrate)

Synonyms	:	NA
CAS Number	:	886538-48-3
CAT Number	:	CP-M23001
Molecular Formula	:	C13H18N2O7
Molecular Weight	:	314.29



Analytical Information:

Sr. No.	Test	Result	
1)	Description	Solid	
2)	Solubility	Soluble in Methanol/DMSO	
3)	MASS By LCMS	Confirm to structure	
4)	Purity By HPLC	>95%	
5)	H1NMR	Confirm to structure	

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.