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CERTIFICATE OF ANALYSIS

Analysis Date:

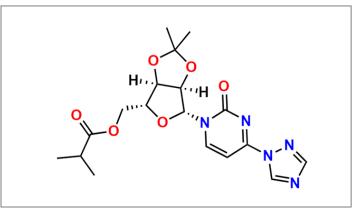
Re-test Date:

Product Name: Molnupiravir Impurity 12

Identification:

Chemical Name: ((3aR,4R,6R,6aR)-2,2-Dimethyl-6-(2-oxo-4-(1H-1,2,4-triazol-1-yl)pyrimidin-1(2H)-yl)tetrahydrofuro[3,4-d][1,3]dioxol-4-yl)methyl isobutyrate

Synonyms	: NA
CAS Number	: 2346620-54-8
CAT Number	: CP-M23016
Molecular Formula	: C18H23N5O6
Molecular Weight	: 405.4



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.