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CERTIFICATE OF ANALYSIS

Analysis Date:

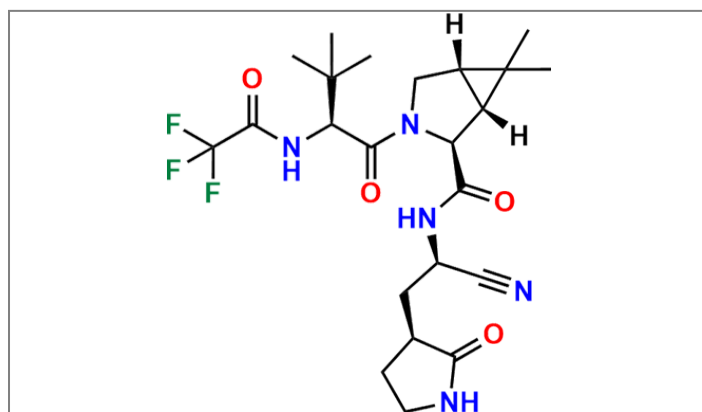
Re-test Date:

Product Name: Nirmatrelvir Impurity 6

Identification:

Chemical Name: (1R,2S,5S)-N-((R)-1-cyano-2-((S)-2-oxopyrrolidin-3-yl)ethyl)-3-((S)-3,3-dimethyl-2-(2,2,2-trifluoroacetamido)butanoyl)-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-carboxamide

Synonyms : Nirmatrelvir R-Isomer
CAS Number : 2755812-41-8
CAT Number : CP-N28003
Molecular Formula : C₂₃H₃₂F₃N₅O₄
Molecular Weight : 499.54



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	>98%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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