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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nirmatrelvir Impurity 7

Identification:

Chemical Name: Methyl (S)-2-((1R,2S,5S)-3-((S)-3,3-dimethyl-2-(2,2,2-trifluoroacetamido)butanoyl)-6,6-dimethyl-3-azabicyclo[3.1.0]hexane-2-carboxamido)-3-((S)-2-oxopyrrolidin-3-yl)propanoate

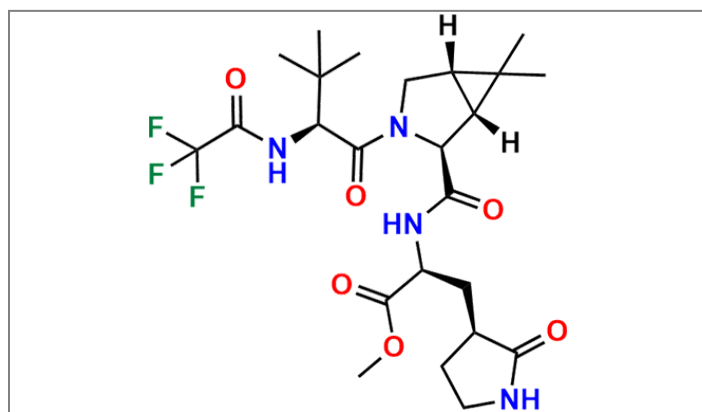
Synonyms : Nirmatrelvir Methyl Ester

CAS Number : 2879641-46-8

CAT Number : CP-N28004

Molecular Formula : C₂₄H₃₅F₃N₄O₆

Molecular Weight : 532.56



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

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.