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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Nirmatrelvir Impurity 38

Identification:

Chemical Name: (tert-butoxycarbonyl)-L-alanine

Synonyms : NA

Structure not available

CAS Number : 15761-38-3

CAT Number : CP-N28038

Molecular Formula : C₈H₁₅NO₄

Molecular Weight : 189.21

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.