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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lopinavir EP Impurity G

Identification:

Chemical Name: N-[(1S,2S,4S)-(4-Acetylamino)-1-benzyl-2-hydroxy-5-phenyl]pentyl]-2-(2,6-dimethylphenoxy)acetamide (as per EP)

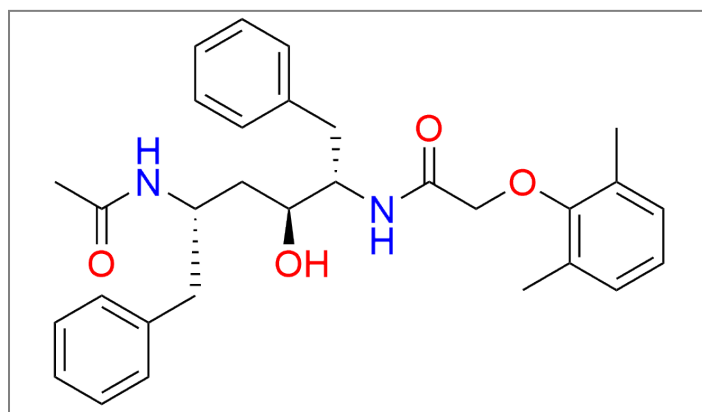
Synonyms : Lopinavir N-Acetylphenoxyacetamide (USP)

CAS Number : NA

CAT Number : CP-L23007

Molecular Formula : C₃₀H₃₆N₂O₄

Molecular Weight : 488.63



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

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.