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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026

Re-test Date: Jun 2029

Product Name: Ritonavir EP Impurity B (HCl Salt)

Identification:

Chemical Name: Thiazol-5-yl-methyl [(1S,2S,4S)-4-[[[(2S)-2-amino-3-methylbutanoyl]amino]-1-benzyl-2-hydroxy-5-phenylpentyl]carbamate Hydrochloride (as per EP)

Synonyms : NA

CAS Number : 165315-97-9

CAT Number : CP-R16098

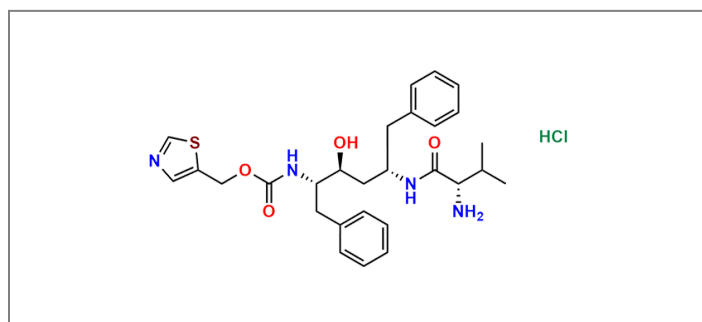
Molecular Formula : C₂₈H₃₆N₄O₄S : HCl

Molecular Weight : 524.7 : 36.46

Batch Number : CP-27-156

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	96.65%
5)	¹ HNMR	Confirm to Structure

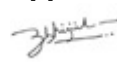


Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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