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## CERTIFICATE OF ANALYSIS

Analysis Date:

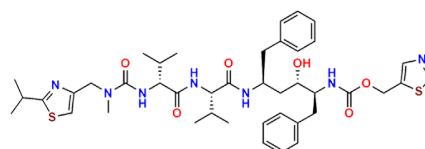
Re-test Date:

**Product Name: Ritonavir Impurity 36**

### Identification:

Chemical Name: Thiazol-5-ylmethyl (5R,8S,11S,13S,14S)-11-benzyl-13-hydroxy-5,8-diisopropyl-1-(2-isopropylthiazol-4-yl)-2-methyl-3,6,9-trioxo-15-phenyl-2,4,7,10-tetraazapentadecan-14-ylcarbamate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R16075  
Molecular Formula : C42H57N7O6S2  
Molecular Weight : 820.1



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**

Ms Rohini Gagare  
(Quality Assurance)

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