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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ritonavir EP Impurity L

Identification:

Chemical Name: (4S,5S)-4-benzyl-5-[(2S)-2-[[[(2S)-3-methyl-2-[[methyl[[2(1-methylethyl) thiazol-4-yl]methyl]carbonyl]amino]butanoyl]amino]-3-phenylpropyl] oxazolidin-2-one (as per EP); (S)-N-[(S)-1-[(4S,5S)-4-Benzyl-2-oxooxazolidin-5-yl]-3-phenylpropan-2-yl]-2-{3-[(2-isopropylthiazol-4-yl)methyl]-3-methylureido}-3-methylbutanamide (as per USP)

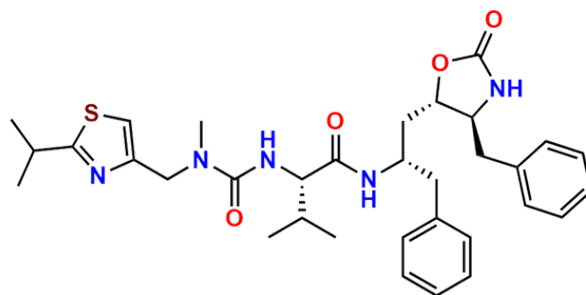
Synonyms : Desthiazolylmethyl Ritonavir ;
Ritonavir Oxazolidinone
Derivative

CAS Number : 256328-82-2

CAT Number : CP-R16012

Molecular Formula : C33H43N5O4S

Molecular Weight : 605.8



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

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.