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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Rivaroxaban EP Impurity D

Identification:

Chemical Name: N,N'-bis[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]urea (as per EP)

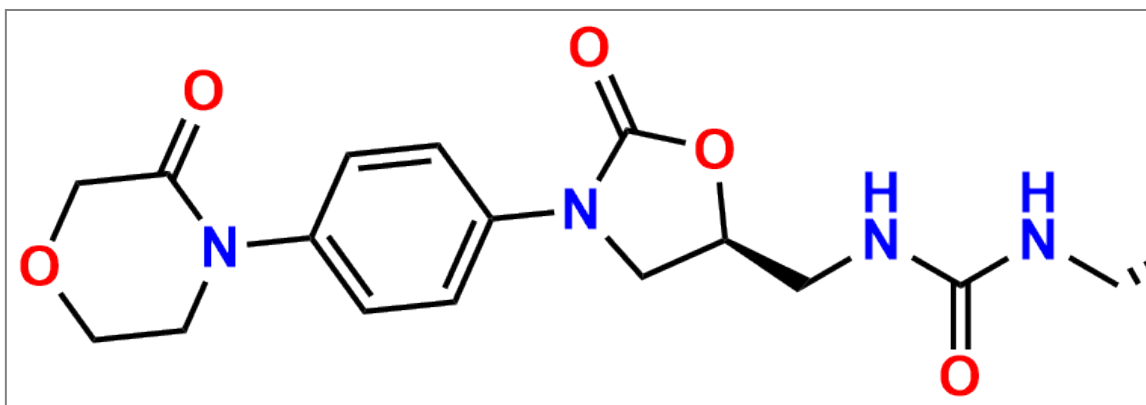
Synonyms : Rivaroxaban
USP Related
Compound D
;
Rivaroxaban
Urea Dimer

CAS : 1365267-35-
Number : 1

CAT : CP-R17004
Number

Molecular : C₂₉H₃₂N₆O₉
Formula

Molecular : 608.61
Weight



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.