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CERTIFICATE OF ANALYSIS

Analysis Date:

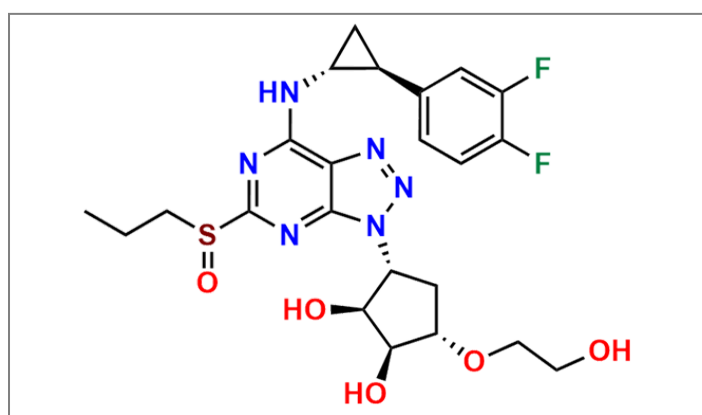
Re-test Date:

Product Name: Ticagrelor Impurity 105

Identification:

Chemical Name: (1s,2s,3r,5s)-3-[7-[(1r,2s)-2-(3,4-difluorophenyl)cyclopropylamino]-5-(propylsulfinyl)-3h-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-5-(2-hydroxyethoxy)cyclopentane-1,2-diol

Synonyms : Ticagrelor Sulfoxide
CAS Number : 1644461-85-7
CAT Number : CP-T21135
Molecular Formula : C₂₃H₂₈F₂N₆O₅S
Molecular Weight : 538.57



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.