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## CERTIFICATE OF ANALYSIS

Analysis Date:

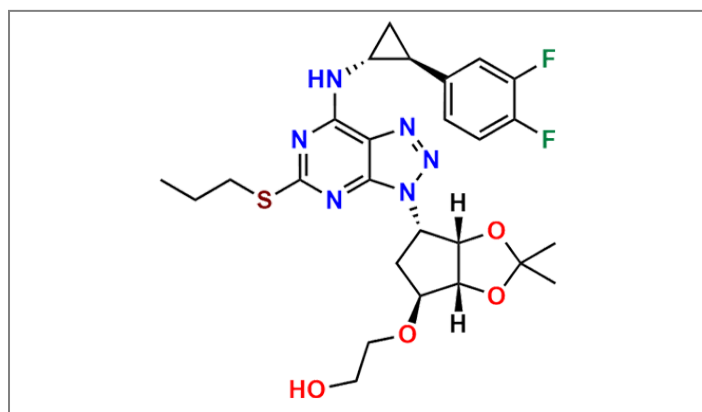
Re-test Date:

**Product Name: Ticagrelor Acetyl Impurity**

### Identification:

Chemical Name: 2-((3aR,4S,6S,6aS)-6-(7-((1R,2S)-2-(3,4-difluorophenyl)cyclopropylamino)-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl)-2,2-dimethyltetrahydro-3aH-cyclopenta [d][1,3]dioxol-4-yloxy)ethanol

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T21173  
Molecular Formula : C<sub>26</sub>H<sub>32</sub>F<sub>2</sub>N<sub>6</sub>O<sub>4</sub>S  
Molecular Weight : 562.6



### 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.