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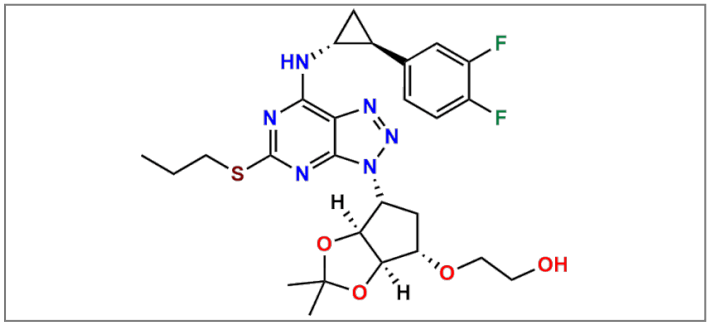
CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025 Re-test Date: Oct 2028

Product Name: Ticagrelor EP Impurity D

Identification:

Chemical Name: 2-[[(3aR,4S,6R,6aS)-6-[7-[[(1R,2S)-2-(3,4-difluorophenyl)cyclopropyl]amino]-5-(propylsulfanyl)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-3-yl]-2,2-dimethyltetrahydro-2H,3aH-cyclopenta[d][1,3]dioxol-4-yl]oxy]ethan-1-ol (as per EP)



Synonyms	:	Ticagrelor IP Impurity H
CAS Number	:	274693-26-4
CAT Number	:	CP-T21004
Molecular Formula	:	C26H32F2N6O4S
Molecular Weight	:	562.63
Batch Number	:	CP-36-32
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in MeOH/ DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	99.47%
5)	1HNMR	Confirm to Structure

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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