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## CERTIFICATE OF ANALYSIS

Analysis Date:

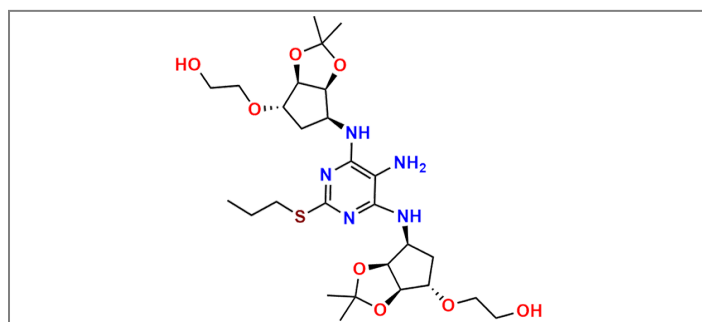
Re-test Date:

**Product Name: Ticagrelor Related Compound 40**

### Identification:

Chemical Name: 2,2'-(((3aR,3a'R,4S,4'S,6S,6aS,6'S,6a'S)-((5-amino-2-(propylthio)pyrimidine-4,6-diyl)bis(azanediyl))bis(2,2-dimethyltetrahydro-4H-cyclopenta[d][1,3]dioxole-6,4-diyl))bis(oxy))bis(ethan-1-ol)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T21193  
Molecular Formula : C<sub>27</sub>H<sub>45</sub>N<sub>5</sub>O<sub>8</sub>S  
Molecular Weight : 599.8



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**

Ms Rohini Gagare  
(Quality Assurance)

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