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## CERTIFICATE OF ANALYSIS

Analysis Date:

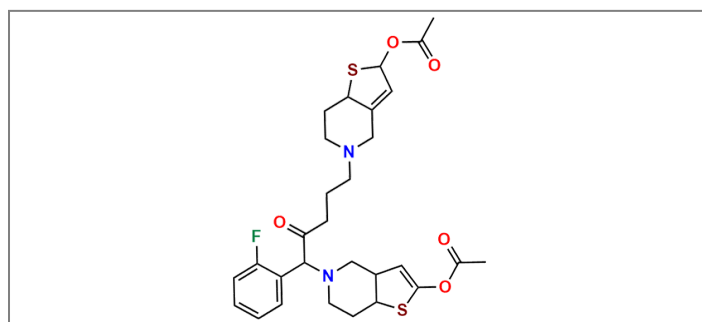
Re-test Date:

**Product Name: Prasugrel Impurity 67**

### Identification:

Chemical Name: 5-(5-(2-Acetoxy-2,6,7,7a-tetrahydrothieno[3,2-c]pyridin-5(4H)-yl)-1-(2-fluorophenyl)-2-oxopentyl)-3a,4,5,6,7,7a-hexahydrothieno[3,2-c]pyridin-2-yl acetate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P27117  
Molecular Formula : C<sub>29</sub>H<sub>35</sub>FN<sub>2</sub>O<sub>5</sub>S<sub>2</sub>  
Molecular Weight : 574.7



### 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.