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### CERTIFICATE OF ANALYSIS

Analysis Date:

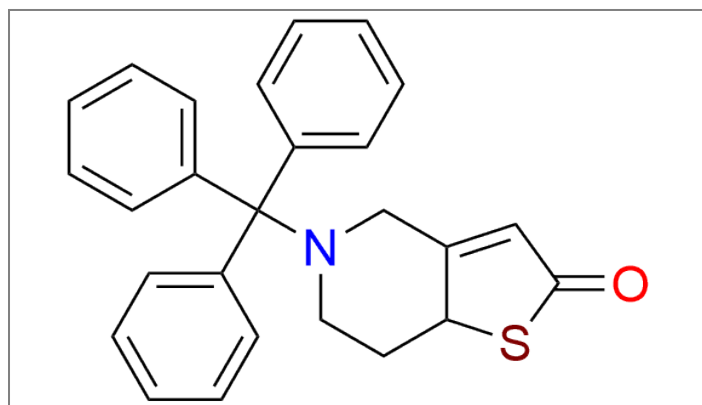
Re-test Date:

**Product Name: Prasugrel EP Impurity H**

#### Identification:

Chemical Name: 5-Triphenylmethyl-2-oxo-2, 4, 5, 6, 7, 7a-hexahydrothieno [3, 2-c] pyridine

Synonyms : NA  
CAS Number : 109904-26-9  
CAT Number : CP-P27016  
Molecular Formula : C<sub>26</sub>H<sub>23</sub>NOS  
Molecular Weight : 397.54



#### 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.