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## CERTIFICATE OF ANALYSIS

Analysis Date:

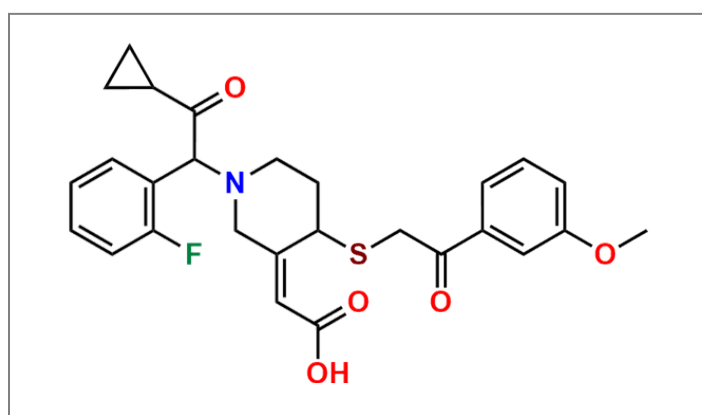
Re-test Date:

**Product Name: Prasugrel Impurity 6**

### Identification:

Chemical Name: (Z)-2-(1-(2-cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-4-((2-(3-methoxyphenyl)-2-oxoethyl)thio)piperidin-3-ylidene)acetic acid

Synonyms : NA  
CAS Number : 929211-64-3  
CAT Number : CP-P27033  
Molecular Formula : C<sub>27</sub>H<sub>28</sub>FNO<sub>5</sub>S  
Molecular Weight : 497.58



### 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.