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## CERTIFICATE OF ANALYSIS

Analysis Date:

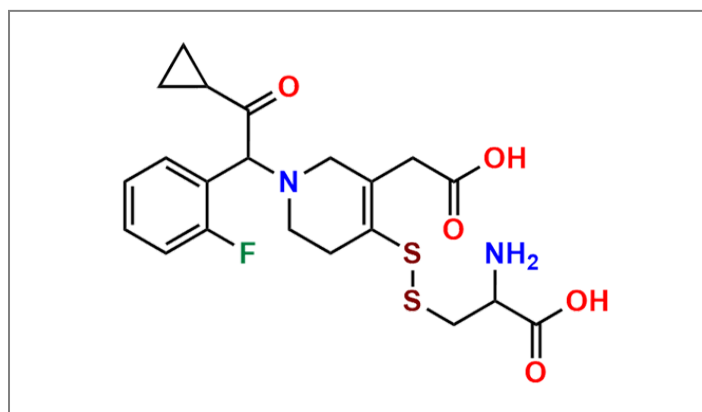
Re-test Date:

**Product Name: Prasugrel Metabolite (R-118443)**

### Identification:

Chemical Name: S-((5-(carboxymethyl)-1-(2-cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-1,2,3,6-tetrahydropyridin-4-yl)thio)cysteine

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-P27057  
Molecular Formula : C<sub>21</sub>H<sub>25</sub>FN<sub>2</sub>O<sub>5</sub>S<sub>2</sub>  
Molecular Weight : 468.57



### 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	>98%
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.