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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Prasugrel Impurity 39

## Identification:

Chemical Name: (Z)-2-((S)-1-((S)-2-cyclopropyl-1-(2-fluorophenyl)-2-oxoethyl)-4-mercaptopiperidin-3-ylidene)acetic acid

Synonyms	: NA	
CAS Number	: 866761-68-4	$\Delta_{\mathbf{z}^0}$
CAT Number	: CP-P27108	F T a a 0
Molecular Formula	: C18H20FNO3S	OH OH
Molecular Weight	: 349.42	SHON

## **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.