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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prasugrel Impurity 57

Identification:

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

Synonyms	: NA	
CAS Number	: 866761-70-8	\triangle
CAT Number	: CP-P27065	F
Molecular Formula	: C18H20FNO3S	
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.