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CERTIFICATE OF ANALYSIS

Analysis [Date:
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Re-test Date:

Product Name: Prasugrel cyclopropyl open ring impurity

Identification:

Chemical Name: 5-(5-Bromo-1-(2-fluorophenyl)-2-oxopentyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridin-2-yl acetate

Synonyms	: Prasugrel Bromobutyryl Impurity	
CAS Number	: 1373350-59-4	
CAT Number	: CP-P27018	F Br O
Molecular Formula	: C20H21BrFNO3S	
Molecular Weight	: 454.35	

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.