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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2024

Re-test Date: Dec 2026

Product Name: Ticagrelor Impurity 155

Identification:

Chemical Name: 2-(4-Fluorophenyl)cyclopropan-1-amine

Synonyms : NA

CAS Number : 879396-75-5

CAT Number : CP-T21033

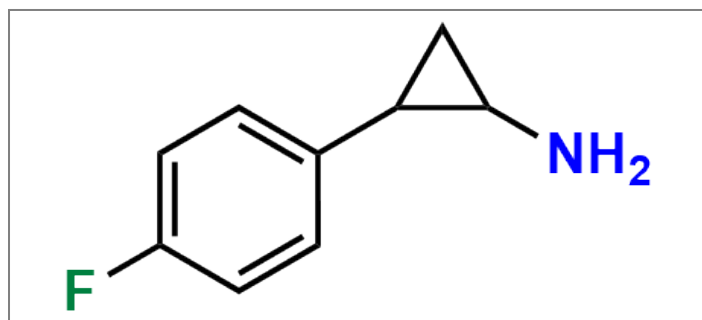
Molecular Formula : C₉H₁₀FN

Molecular Weight : 151.2

Batch Number : CP-TIC-155-0124

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White to Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.85%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.338%
8)	Potency by TGA	99.51%



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.