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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Ticagrelor EP Impurity E

Identification:

Chemical Name: (1R,2S)-2-(3,4-difluorophenyl)cyclopropan-1-amine

Synonyms : NA

CAS Number : 220352-38-5

CAT Number : CP-T21259

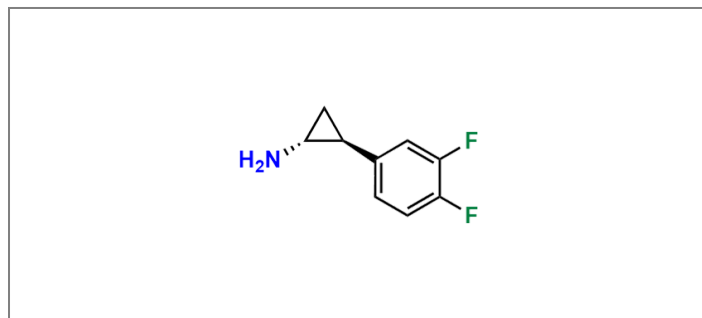
Molecular Formula : C₉H₉F₂N

Molecular Weight : 169.17

Batch Number : CP-TIC-E-0425

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	Brown Oil
2)	Solubility	Soluble in Methanol/DMSO/ACN
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.58 %
5)	¹ H NMR	Confirm to Structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.