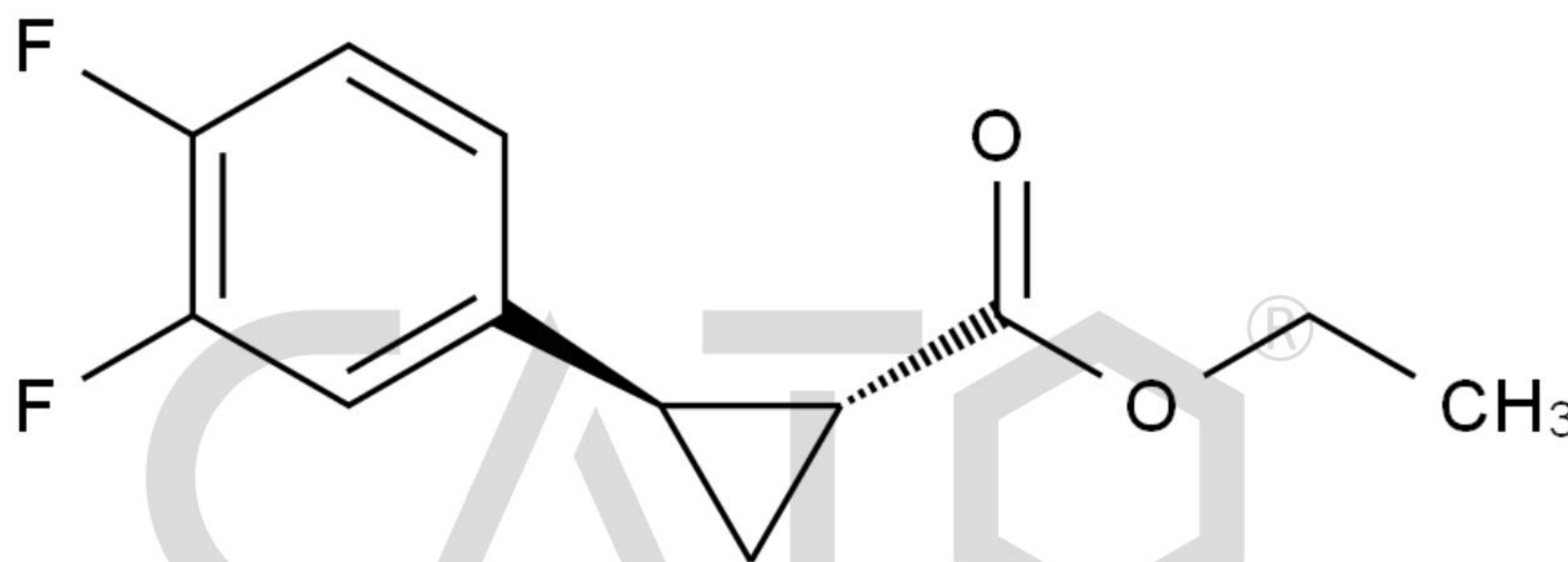


Certificate of Analysis

Reference Material & Standard

Product Name:	Ticagrelor Impurity 88	Catalogue Number:	C4X-109388
Synonyms:	N/A	Lot Number:	0805-RH-0063
CAS Number:	1006376-61-9	Expiry Date:	Apr 15, 2029
Molecular Formula:	C ₁₂ H ₁₂ F ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	226.22	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	HRMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.970%
Water Content	Karl Fischer	0.66%
Assay		99.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 07, 2026

Date: Aug 07, 2026

Date: Aug 07, 2026



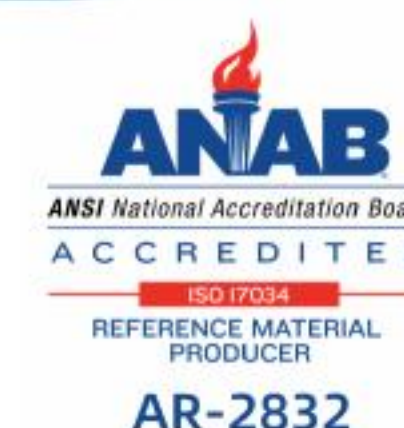
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