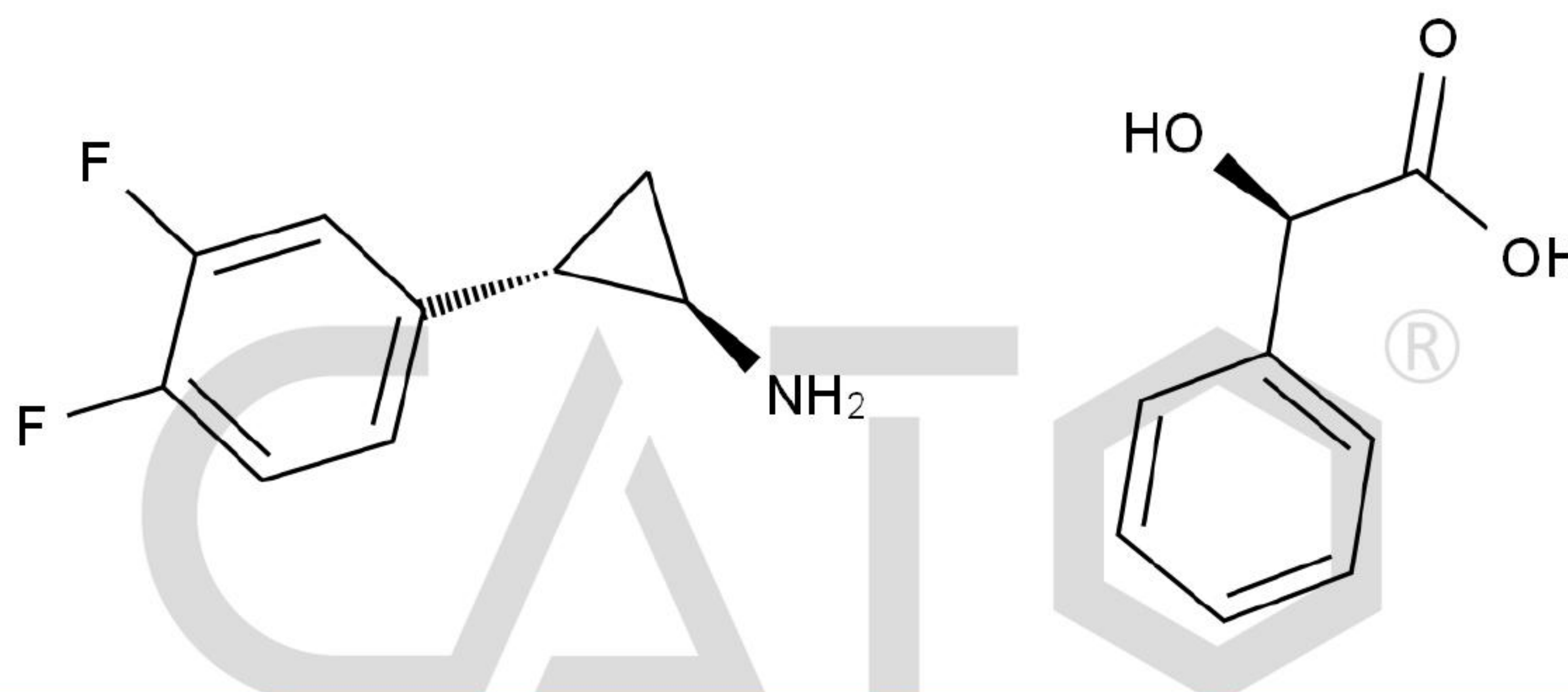


Certificate of Analysis

Reference Material & Standard

Product Name:	Ticagrelor EP Impurity E	Catalogue Number:	C4X-109383
Synonyms:	N/A	Lot Number:	0102-RG-0107
CAS Number:	376608-71-8	Expiry Date:	Jan 05, 2028
Molecular Formula:	$C_9H_9F_2N$ $C_8H_8O_3$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	169.17 152.15	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	99.7%

Comment:

Assay was determined by quantitative 1H -NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 14, 2025

Date: Feb 14, 2025

Date: Feb 14, 2025



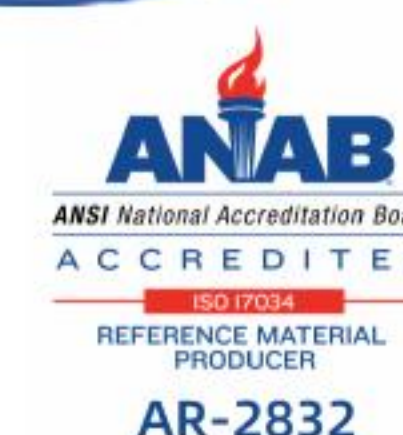
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