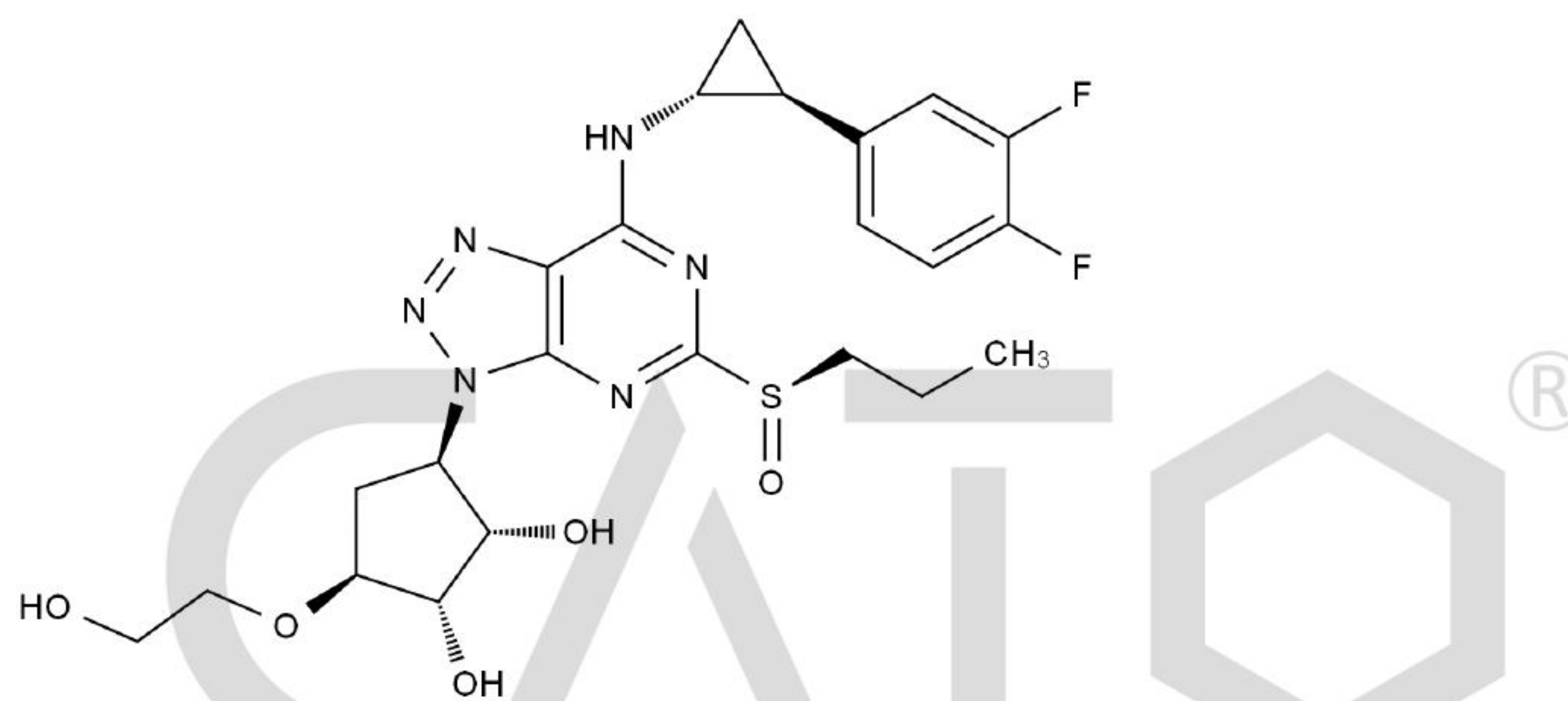


Certificate of Analysis

Reference Material & Standard

Product Name:	Ticagrelor Impurity 108	Catalogue Number:	C4X-1093108
Synonyms:	N/A	Lot Number:	1113-RE-0081
CAS Number:	2417798-14-0	Expiry Date:	Nov 15, 2025
Molecular Formula:	C ₂₃ H ₂₈ F ₂ N ₆ O ₅ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	538.57		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	94.6%
Assay	qNMR	93.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 16, 2023

Date: Nov 16, 2023

Date: Nov 16, 2023



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