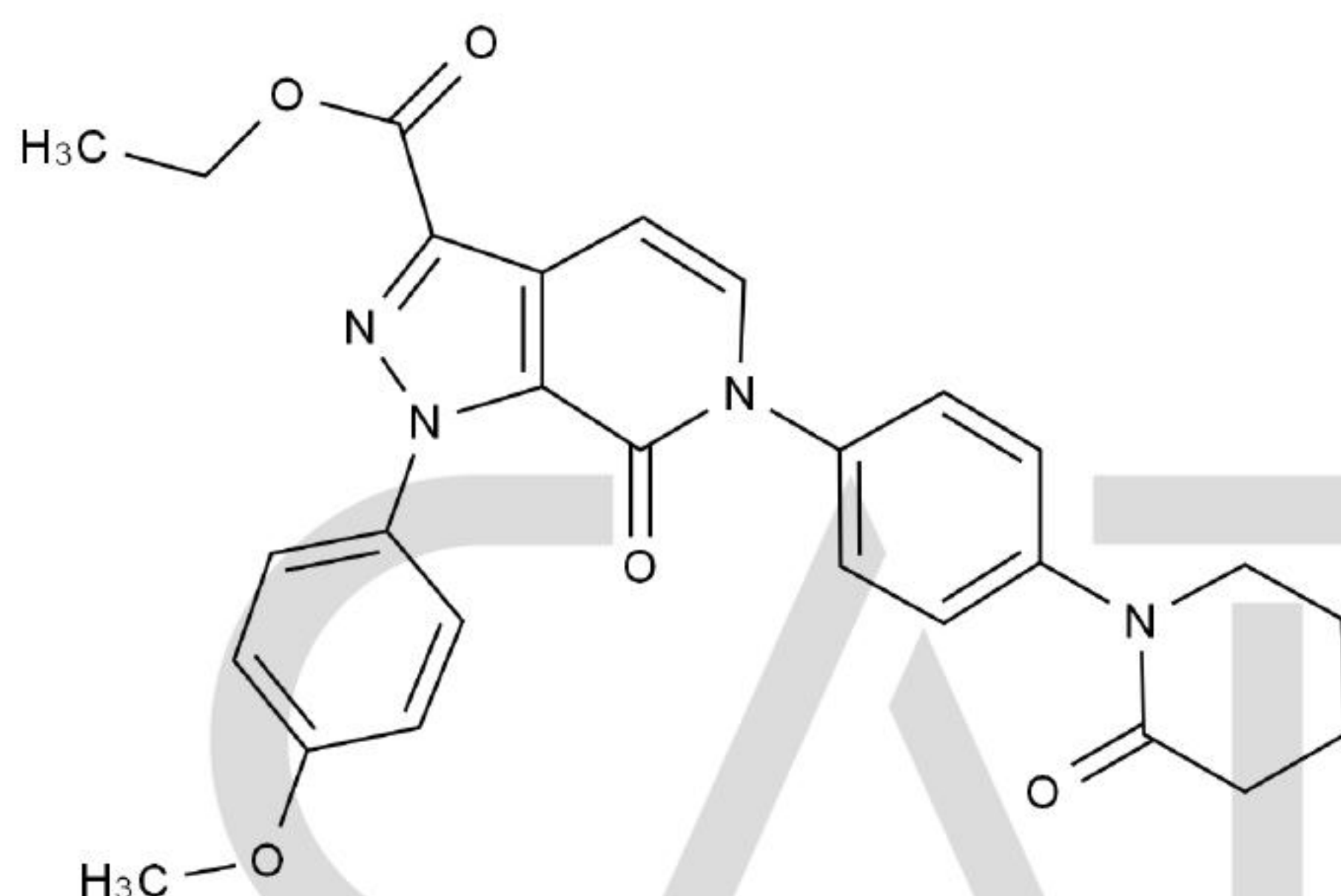


Certificate of Analysis

Reference Material & Standard

Product Name:	Apixaban Impurity 109	Catalogue Number:	C4X-1088109
Synonyms:	N/A	Lot Number:	0605-RH-0018
CAS Number:	2514951-00-7	Expiry Date:	May 31, 2030
Molecular Formula:	C ₂₇ H ₂₆ N ₄ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	486.52	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	97.870%
Water Content	Karl Fischer	0.42%
Residual Solvents	NMR	0.10% N,N-Dimethylformamide
Assay		97.4%

Comment:

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

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

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jun 11, 2026

Date: Jun 11, 2026

Date: Jun 11, 2026



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