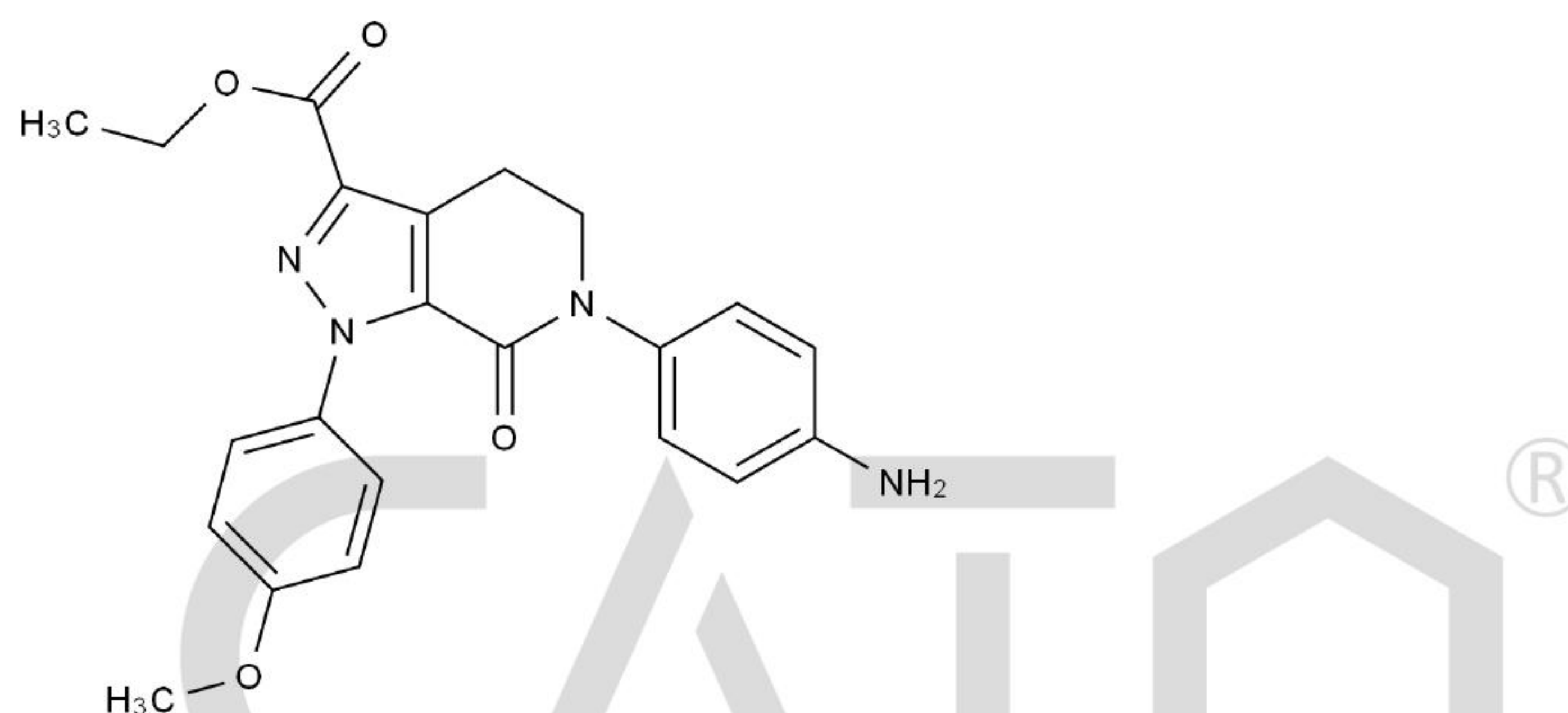


Certificate of Analysis

Reference Material & Standard

Product Name:	Apixaban Impurity 11	Catalogue Number:	C4X-108811
Synonyms:	N/A	Lot Number:	1225-RF-0051
CAS Number:	503615-07-4	Expiry Date:	Dec 26, 2027
Molecular Formula:	C ₂₂ H ₂₂ N ₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	406.43		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Green Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.405%
Loss On Drying	TGA	0.1557%
Assay		99.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 27, 2024

Date: Dec 27, 2024

Date: Dec 27, 2024

