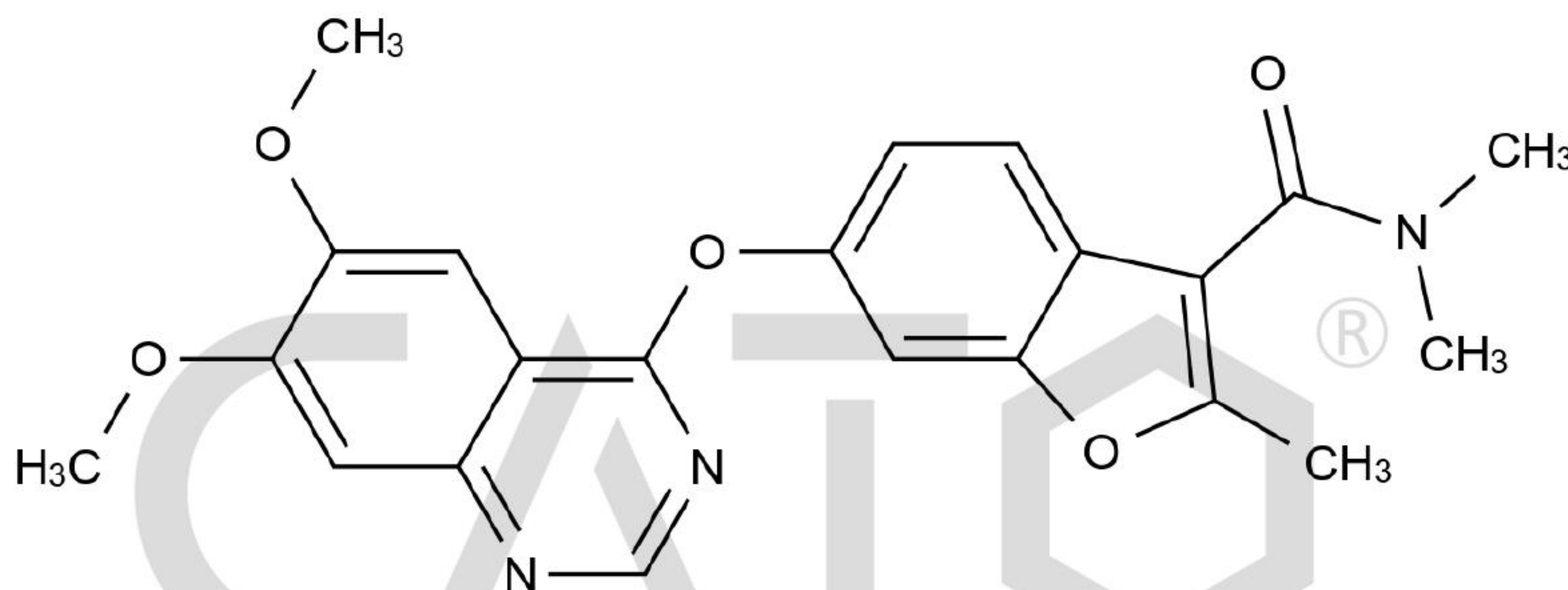


Certificate of Analysis

Reference Material & Standard

Product Name:	Fruquintinib Impurity 11	Catalogue Number:	C4X-303711
Synonyms:	N/A	Lot Number:	0802-RH-0061
CAS Number:	NA	Expiry Date:	Aug 04, 2029
Molecular Formula:	C ₂₂ H ₂₁ N ₃ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	407.42	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	100.00%
Loss on Drying	TGA	1.2368%
Assay		98.8%

Comment:

The calculation of the mass balance 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 06, 2026

Date: Aug 06, 2026

Date: Aug 06, 2026



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