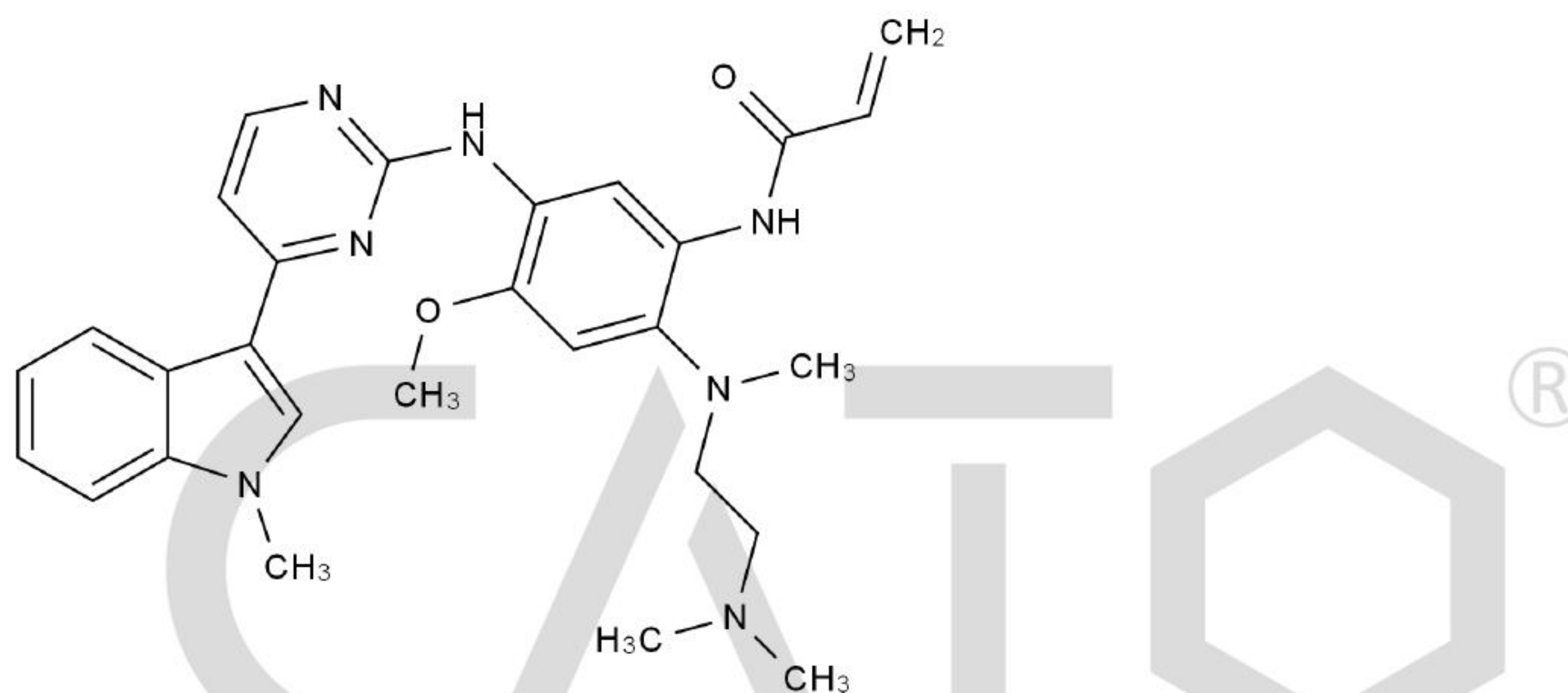


Certificate of Analysis

Reference Material & Standard

Product Name:	Osimertinib	Catalogue Number:	C4X-20451
Synonyms:	N/A	Lot Number:	1110-RE-0048
CAS Number:	1421373-65-0	Expiry Date:	Nov 13, 2026
Molecular Formula:	C ₂₈ H ₃₃ N ₇ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	499.61		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.939%
Residue on Ignition	TGA	0.8472%
Loss On Drying	TGA	0.1113%
Assay		99.0%

Comment:

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

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

Residue on Ignition and Loss On Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 16, 2025

Date: Oct 16, 2025

Date: Oct 16, 2025



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