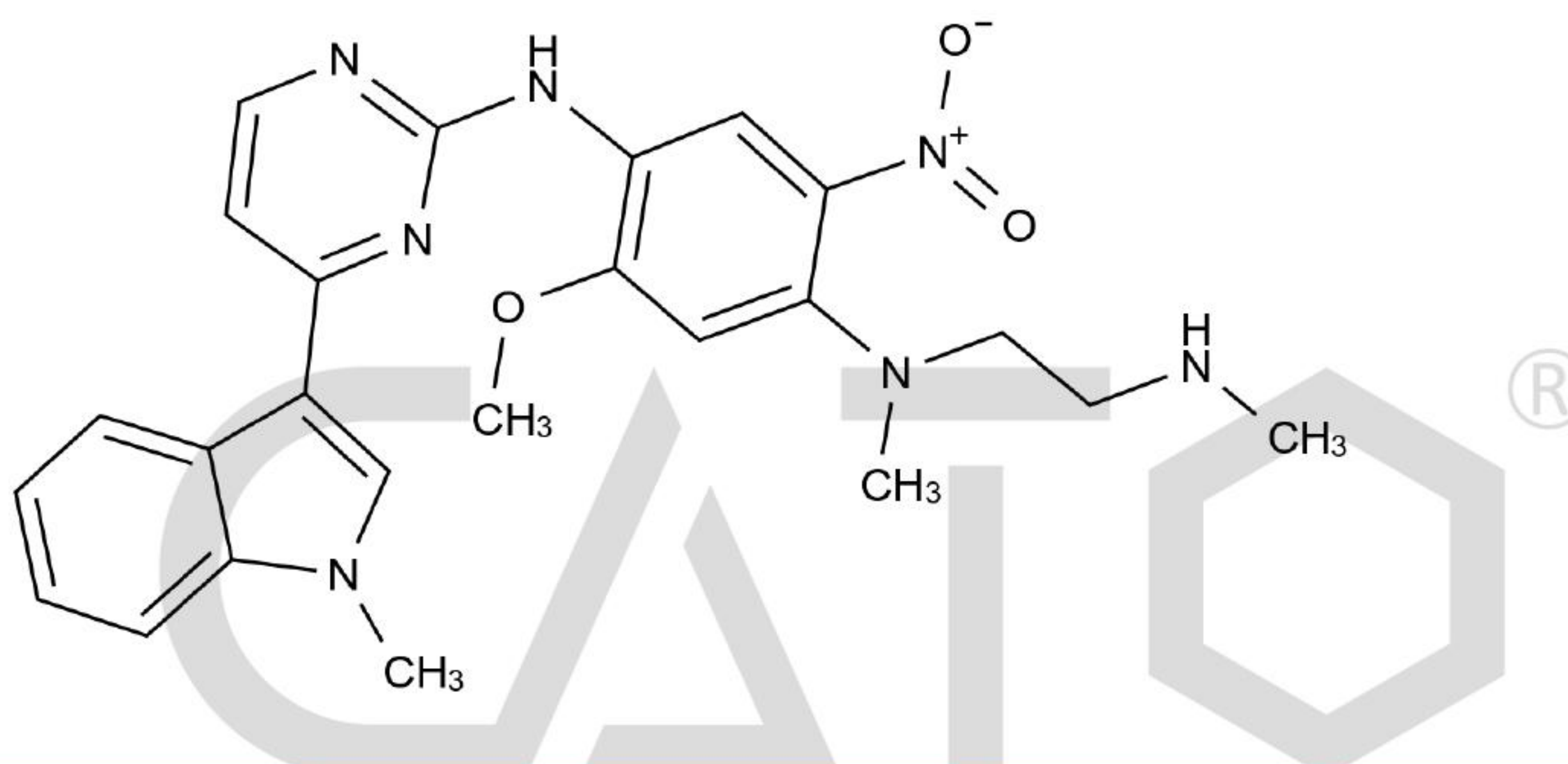


Certificate of Analysis

Reference Material & Standard

Product Name:	Osimertinib Impurity 82	Catalogue Number:	C4X-204582
Synonyms:	N/A	Lot Number:	1009-RG-0028
CAS Number:	N/A	Expiry Date:	Sep 29, 2029
Molecular Formula:	C ₂₄ H ₂₇ N ₇ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	461.52		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.75%
Loss On Drying	TGA	0.6224%
Assay		99.1%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 15, 2025

Date: Oct 16, 2025

Date: Oct 16, 2025



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