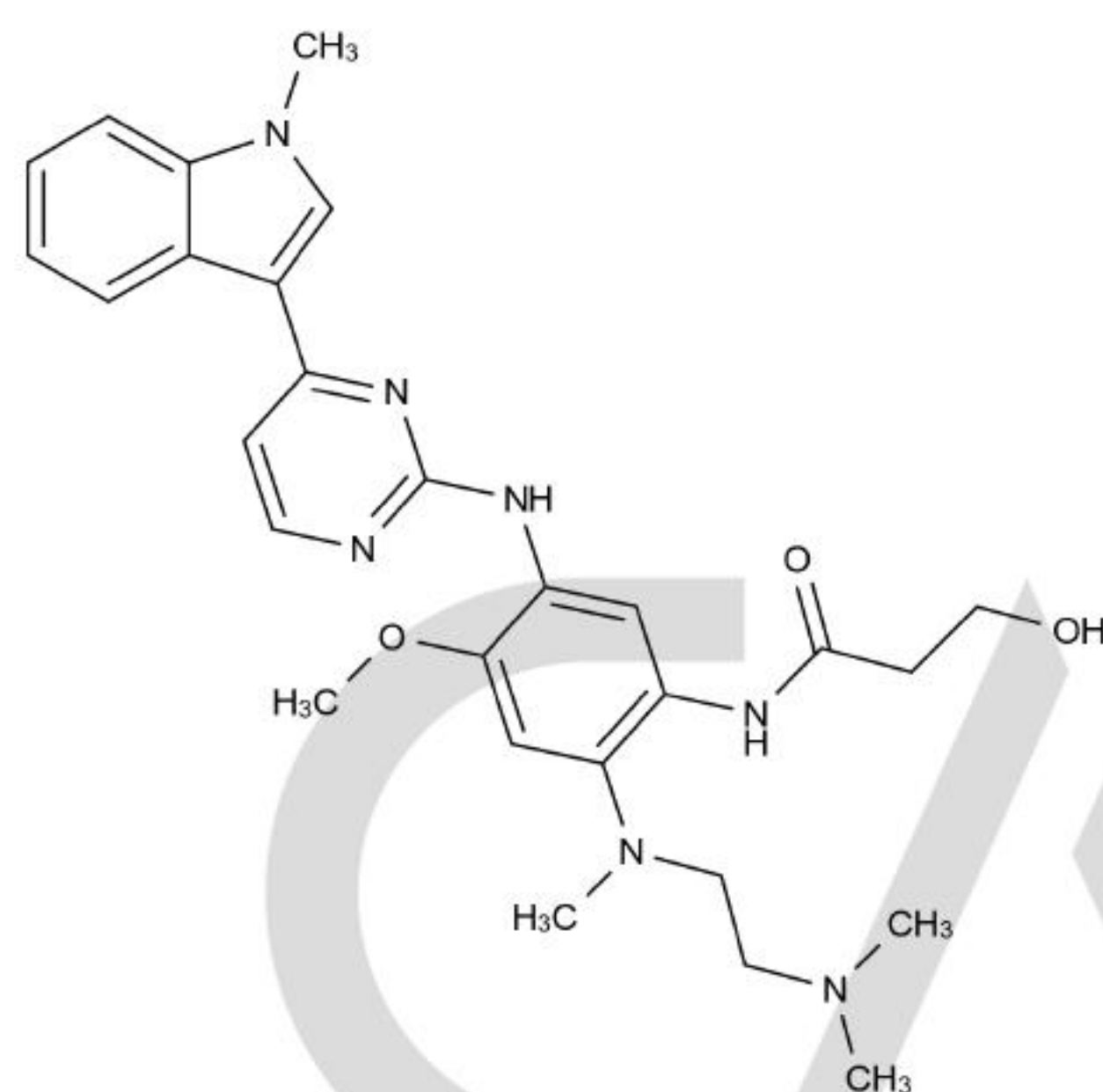


Certificate of Analysis

Reference Material & Standard

Product Name:	Osimertinib Impurity 42	Catalogue Number:	C4X-204542
Synonyms:	N/A	Lot Number:	0407-RH-0100
CAS Number:	3086362-46-8	Expiry Date:	Apr 13, 2030
Molecular Formula:	C ₂₈ H ₃₅ N ₇ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	517.62	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	99.466%
Loss on Drying	TGA	0.5139%
Assay		99.0%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 14, 2026

Date: Apr 14, 2026

Date: Apr 14, 2026



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