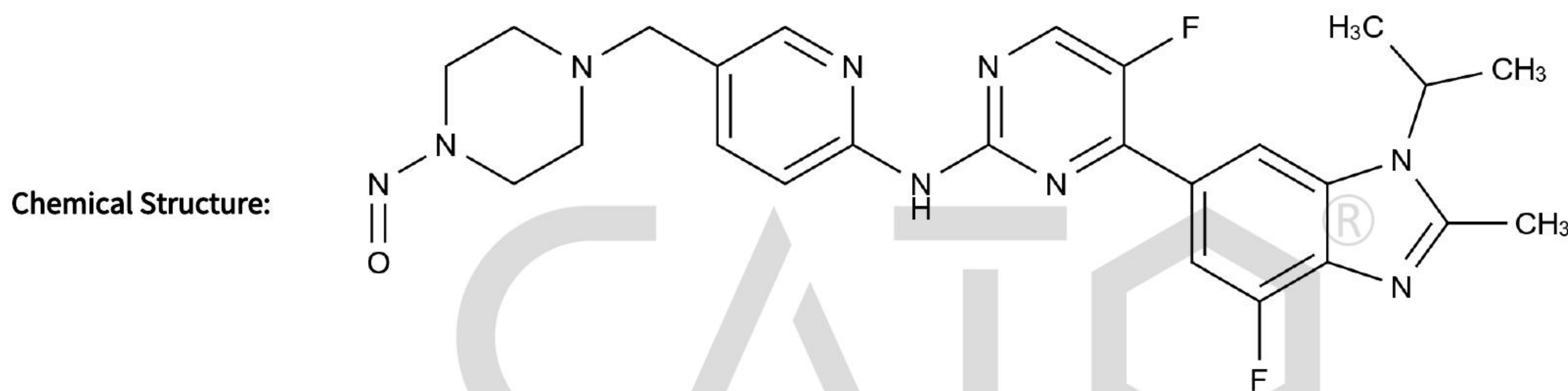


Certificate of Analysis

Reference Material & Standard

Product Name:	Abemaciclib Impurity 94	Catalogue Number:	C4X-293794
Synonyms:	N/A	Lot Number:	0120-RH-0004
CAS Number:	N/A	Expiry Date:	Nov 20, 2029
Molecular Formula:	C ₂₅ H ₂₇ F ₂ N ₉ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	507.54	Shipping Condition:	Shipping with Ice Packs



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0000%
Loss On Drying	TGA	1.52%
Assay		98.5%

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:

Reviewed by:

Approved by General Manager:

Date: Jan 23, 2026

Date: Jan 23, 2026

Date: Jan 23, 2026



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