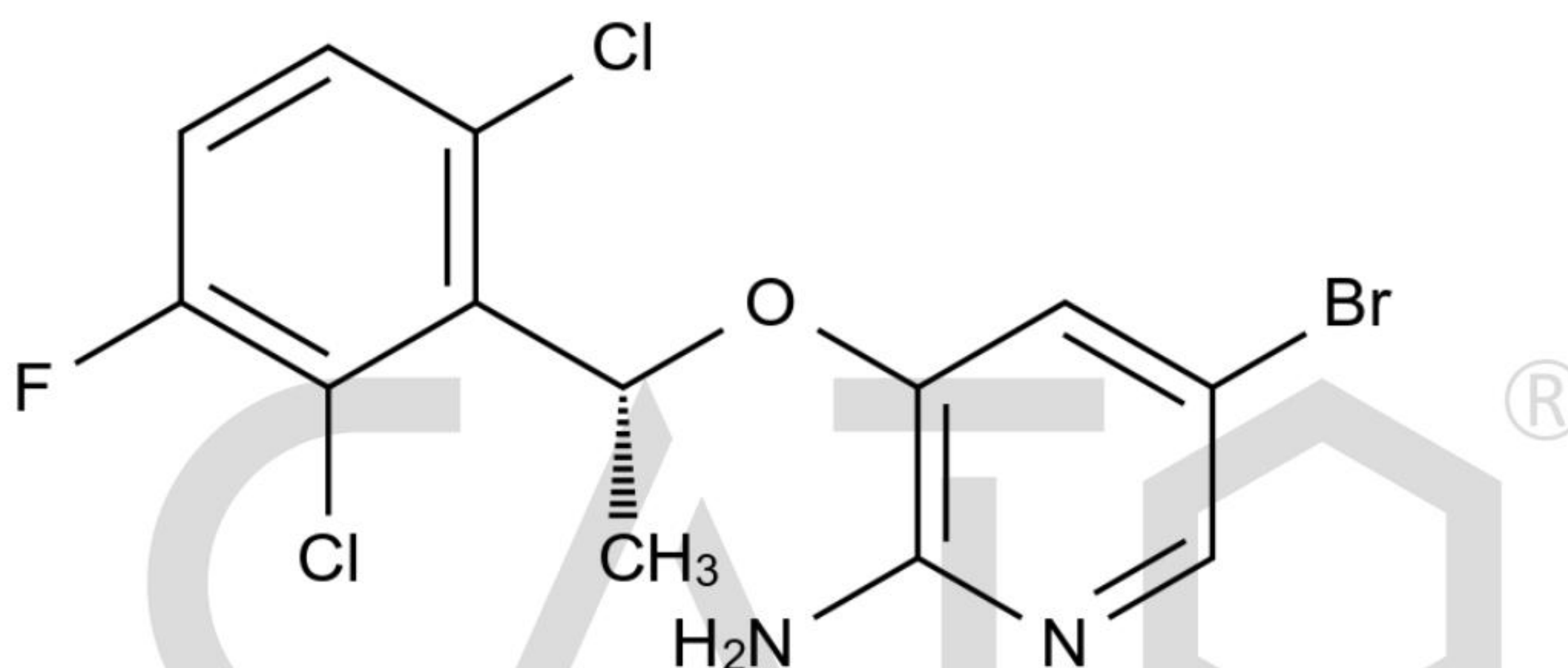


Certificate of Analysis

Reference Material & Standard

Product Name:	Crizotinib Impurity 3	Catalogue Number:	C4X-10253
Synonyms:	N/A	Lot Number:	0726-RF-0051
CAS Number:	877399-00-3	Expiry Date:	Jul 31, 2027
Molecular Formula:	C ₁₃ H ₁₀ BrCl ₂ FN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	380.04	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.147%
Loss On Drying	TGA	0.1300%
Assay		99.0%

Comment:

The calculation of the 100% 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: Aug 16, 2024

Date: Aug 16, 2024

Date: Aug 16, 2024

