

Certificate of Analysis

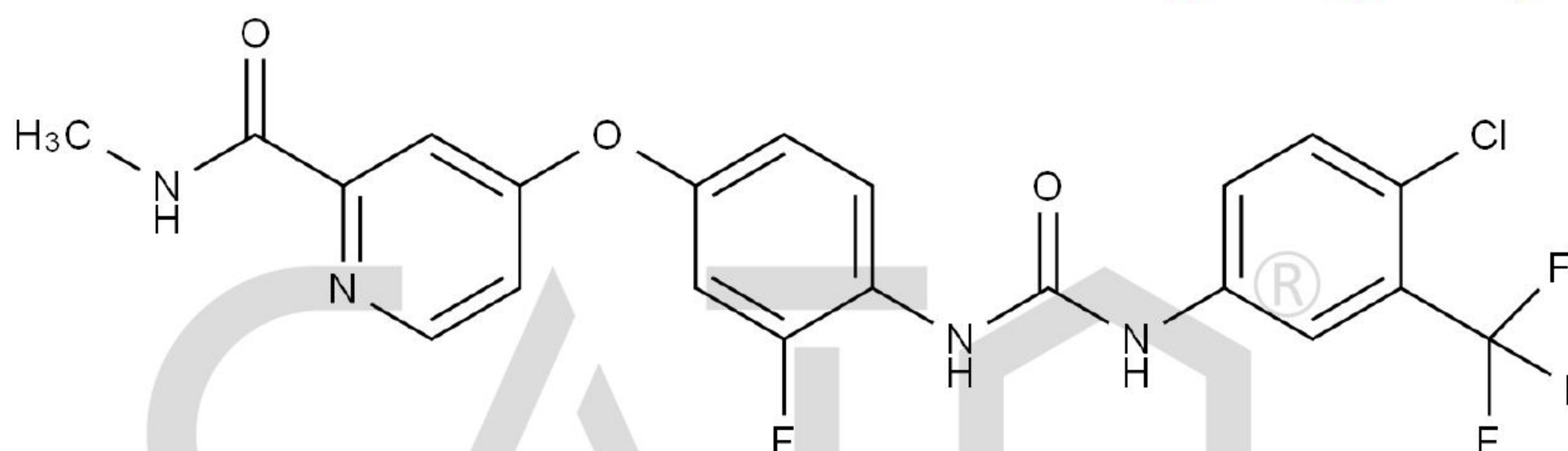
Reference Material & Standard

Product Name:	Regorafenib	Catalogue Number:	C4X-1047
Synonyms:	N/A	Lot Number:	1220-RF-0029
CAS Number:	755037-03-7	Expiry Date:	Dec 23, 2027
Molecular Formula:	C ₂₁ H ₁₅ ClF ₄ N ₄ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	482.82	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.575%
Residue on Ignition	TGA	0.1247%
Loss On Drying	TGA	0.0054%
Assay		99.4%

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:

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Reviewed by:

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Approved by General Manager:

David

Date: Mar 05, 2026

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