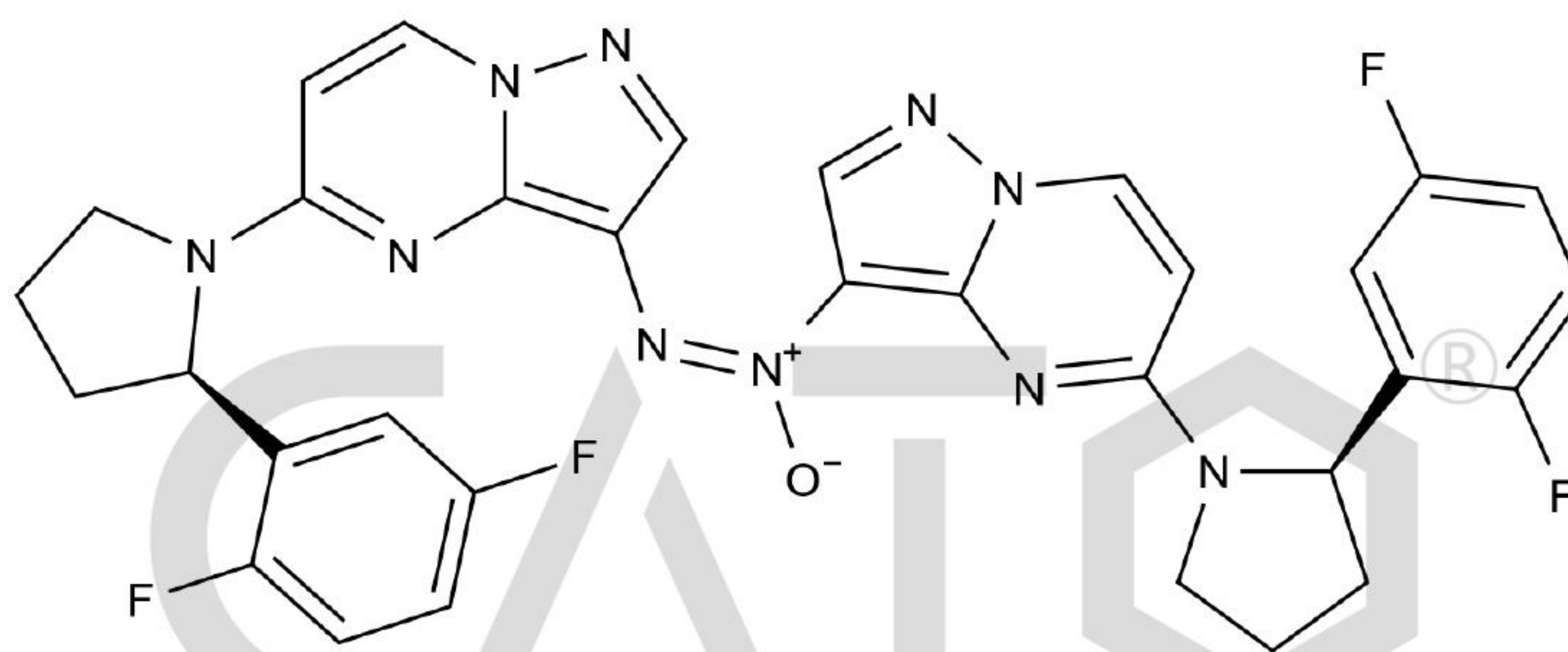


Certificate of Analysis

Reference Material & Standard

Product Name:	Larotrectinib Impurity 20	Catalogue Number:	C4X-238020
Synonyms:	N/A	Lot Number:	0525-RH-0061
CAS Number:	N/A	Expiry Date:	May 25, 2030
Molecular Formula:	C ₃₂ H ₂₆ F ₄ N ₁₀ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	642.61	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.00%
Loss on Drying	TGA	0.2276%
Assay		99.8%

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:

Koi

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: May 27, 2026

Date: May 28, 2026

Date: May 28, 2026



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