

Certificate of Analysis

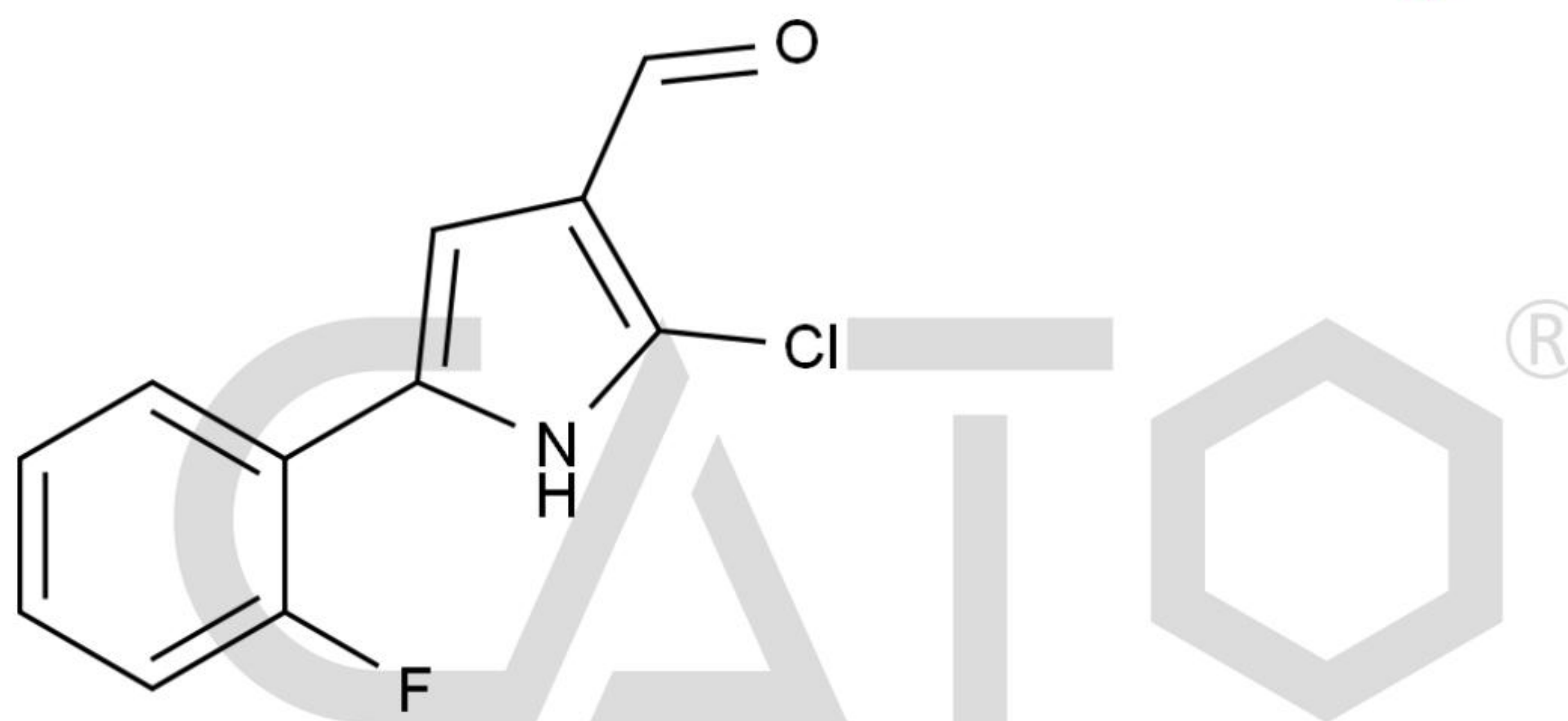
Reference Material & Standard

Product Name:	Vonoprazan Fumarate Impurity 31	Catalogue Number:	C4X-102031
Synonyms:	N/A	Lot Number:	0417-RH-0068
CAS Number:	2169267-53-0	Expiry Date:	Apr 15, 2030
Molecular Formula:	C ₁₁ H ₇ ClFNO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	223.63	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1%
Assay	qNMR	94.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 20, 2026

Date: Apr 21, 2026

Date: Apr 21, 2026



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