

Certificate of Analysis

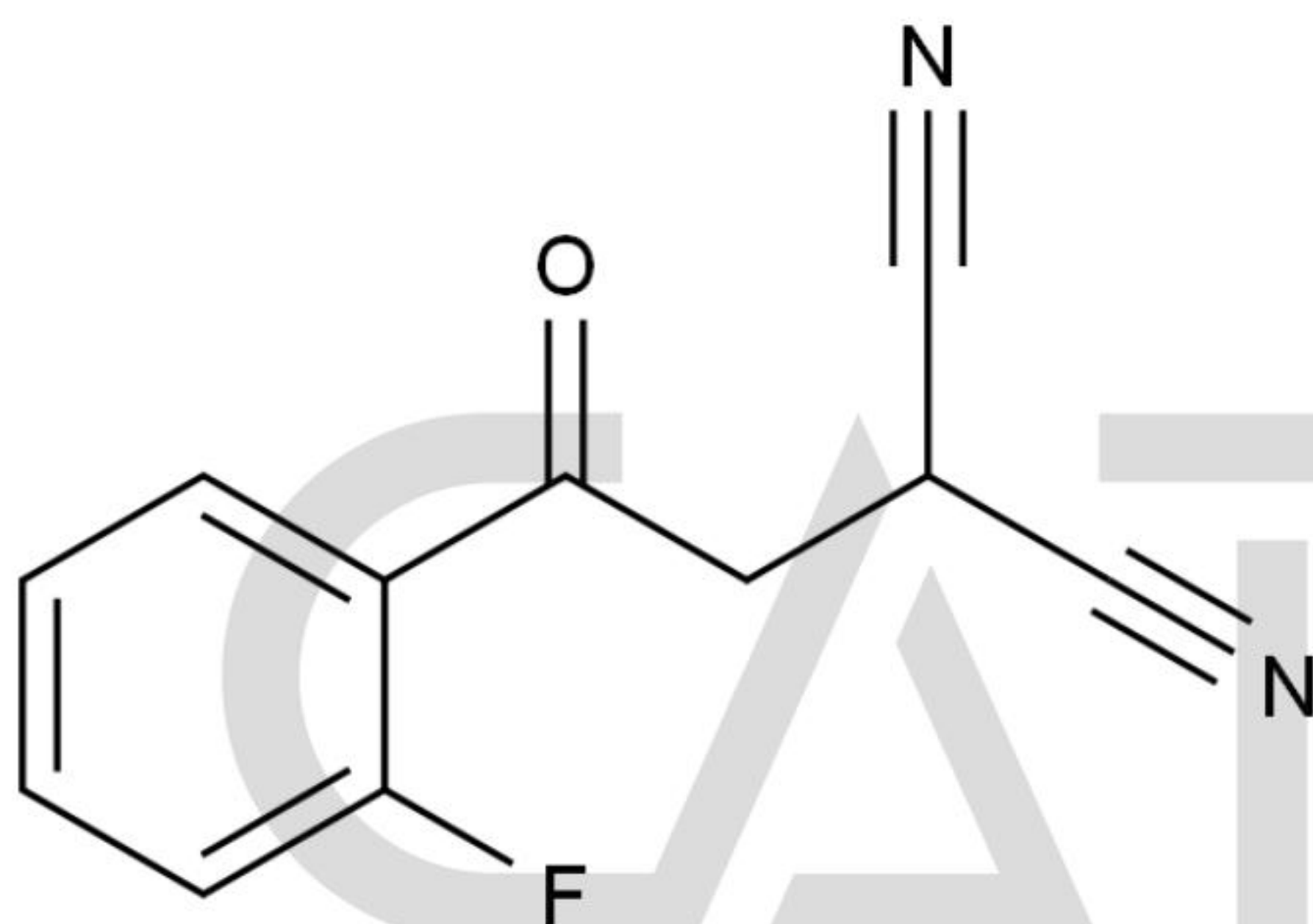
Reference Material & Standard

Product Name:	Vonoprazan Fumarate impurity 1	Catalogue Number:	C4X-10201
Synonyms:	N/A	Lot Number:	0718-RF-0060
CAS Number:	312307-38-3	Expiry Date:	Oct 29, 2029
Molecular Formula:	C ₁₁ H ₇ FN ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	202.18	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Orange Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	97.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 30, 2025

Date: Oct 30, 2025

Date: Oct 30, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

