

Certificate of Analysis

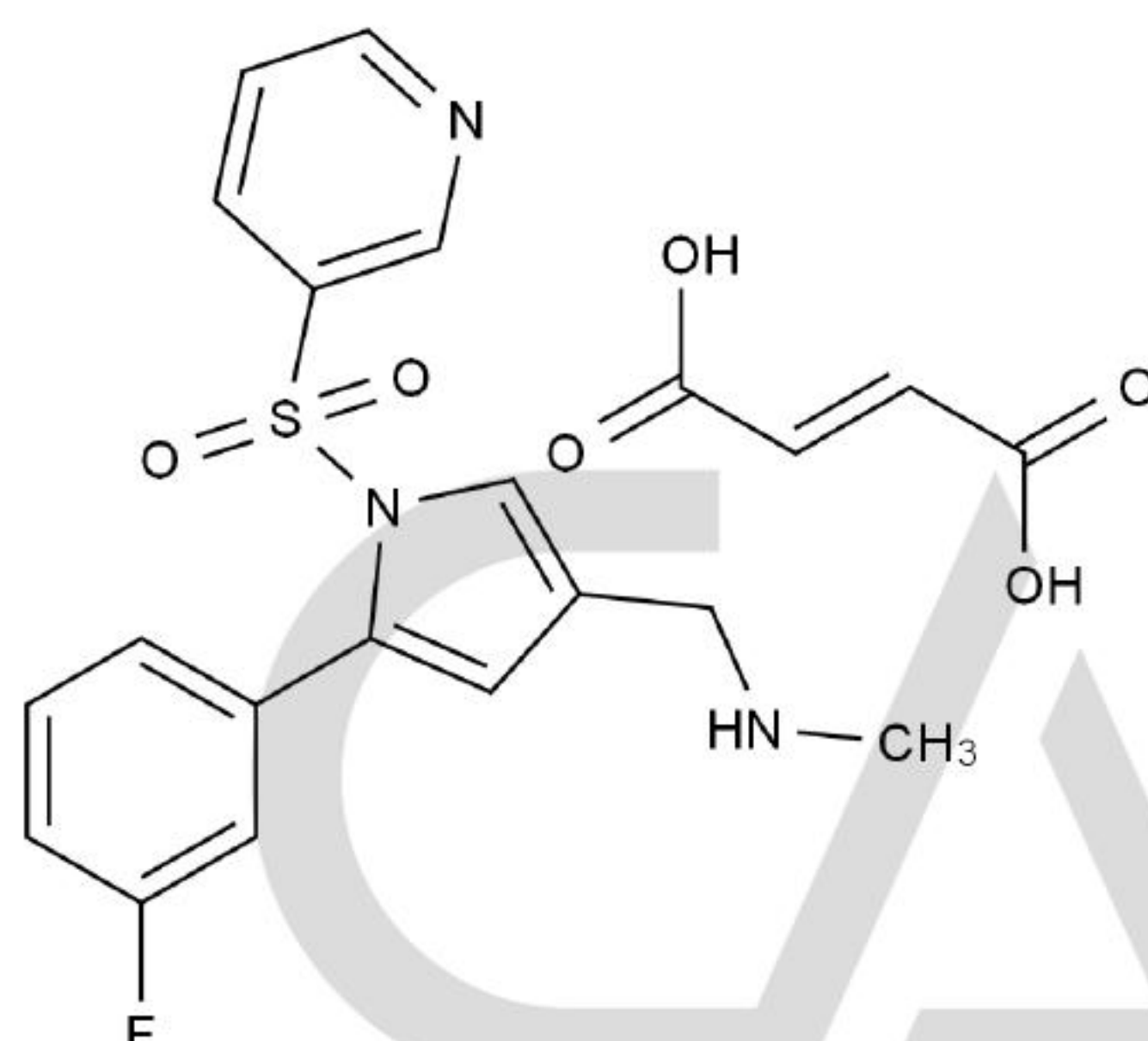
Reference Material & Standard

Product Name:	Vonoprazan Fumarate Impurity 24	Catalogue Number:	C4X-102024
Synonyms:	N/A	Lot Number:	0324-RG-0152
CAS Number:	881733-45-5(free base)	Expiry Date:	May 21, 2030
Molecular Formula:	C ₁₇ H ₁₆ FN ₃ O ₂ S C ₄ H ₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	345.39 116.07	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	98.3%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 22, 2026

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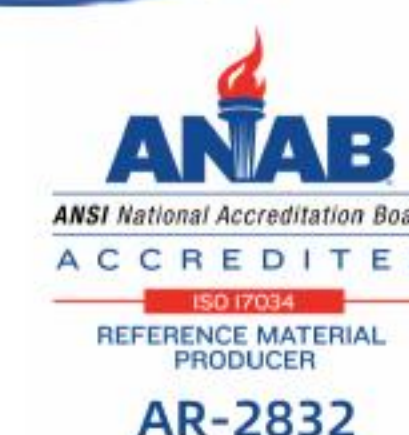
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