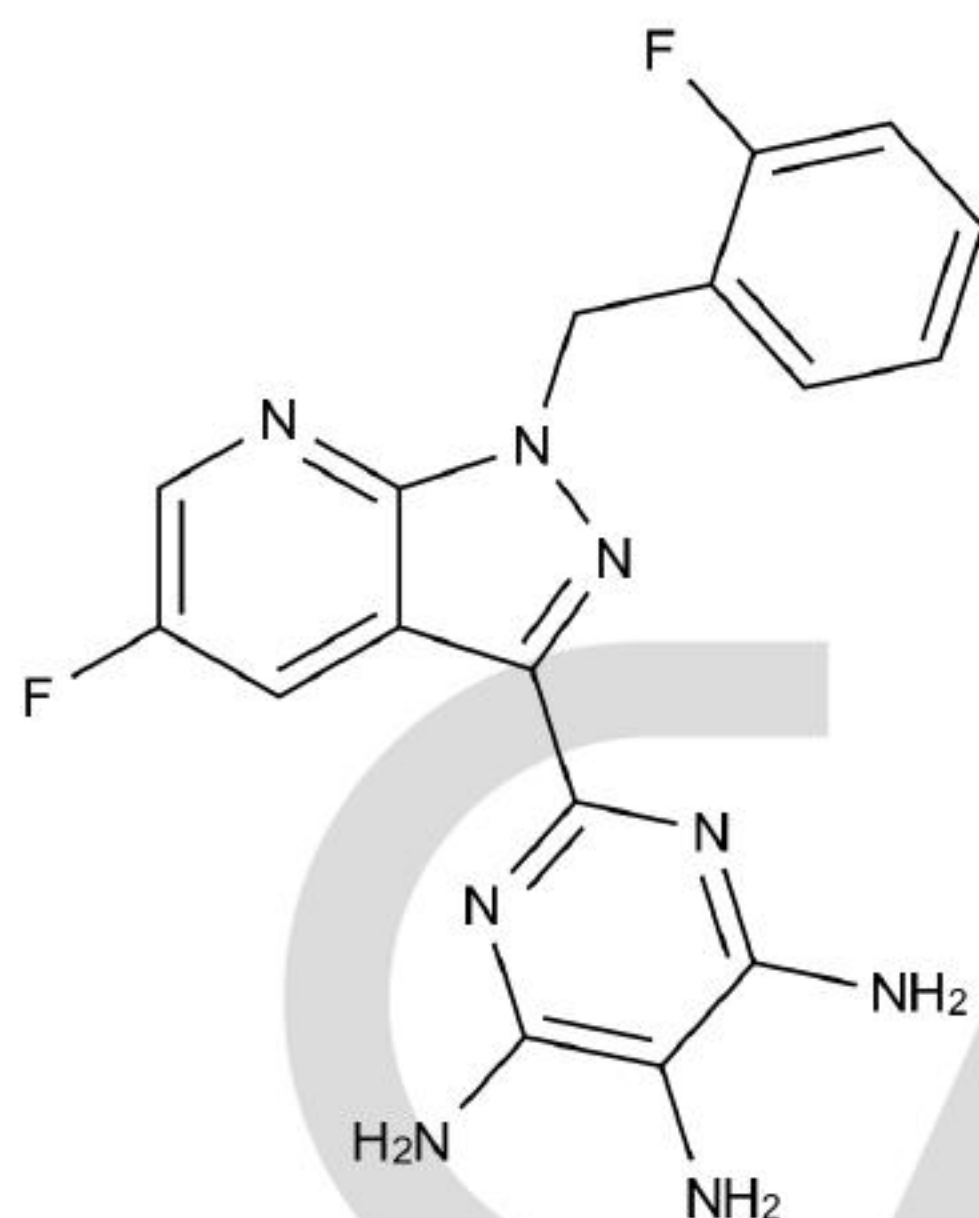


Certificate of Analysis

Reference Material & Standard

Product Name:	Vericiguat Impurity 1	Catalogue Number:	C4X-28961
Synonyms:	N/A	Lot Number:	1120-RG-0099
CAS Number:	1350653-30-3	Expiry Date:	Nov 03, 2027
Molecular Formula:	C ₁₇ H ₁₄ F ₂ N ₈	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	368.34	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	93.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 20, 2025

Date: Nov 20, 2025

Date: Nov 20, 2025



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