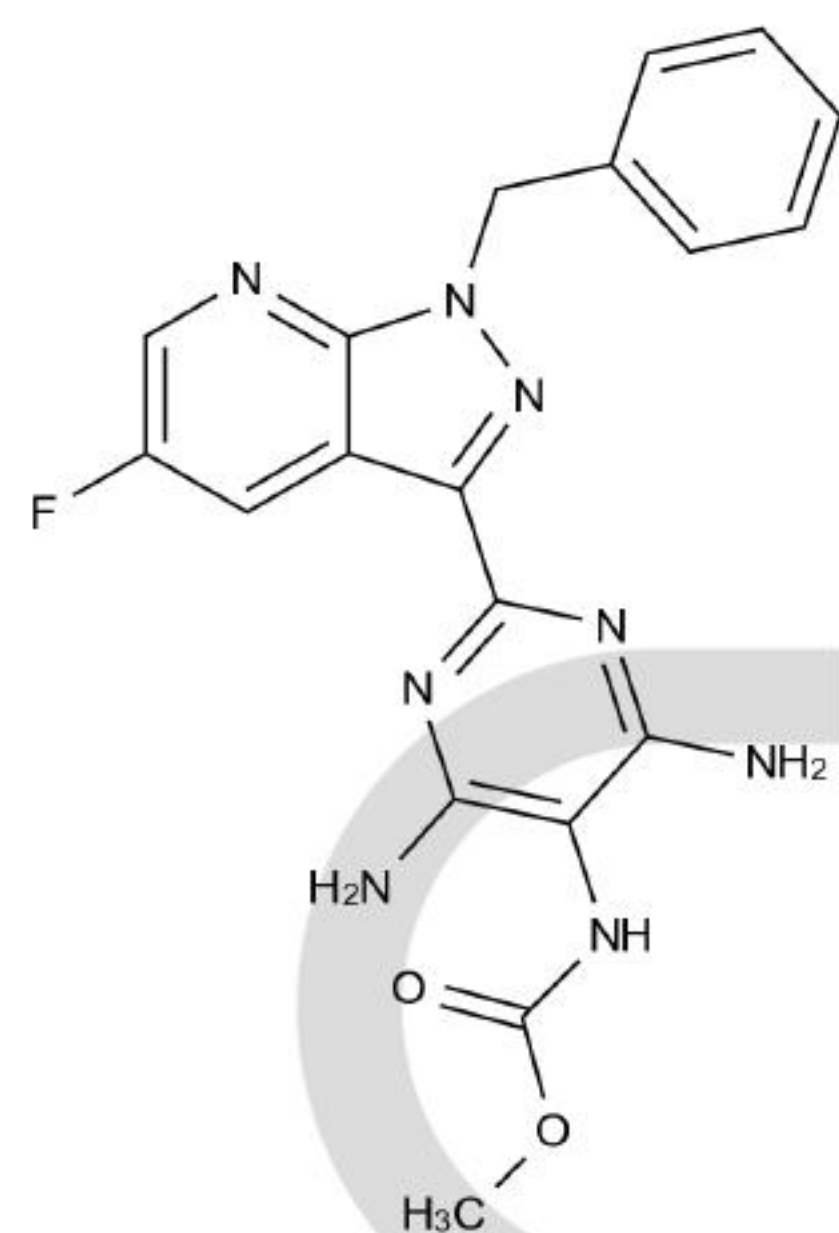


Certificate of Analysis

Reference Material & Standard

Product Name:	Vericiguat Impurity 3	Catalogue Number:	C4X-28963
Synonyms:	N/A	Lot Number:	1228-RG-0072
CAS Number:	3052969-91-9	Expiry Date:	Dec 30, 2029
Molecular Formula:	C ₁₉ H ₁₇ FN ₈ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	408.39	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.4%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 31, 2025

Date: Dec 31, 2025

Date: Dec 31, 2025



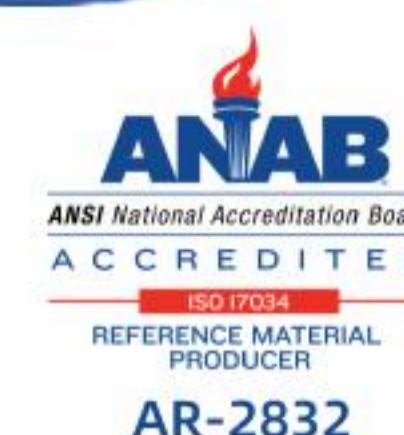
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