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## CERTIFICATE OF ANALYSIS

Analysis Date:

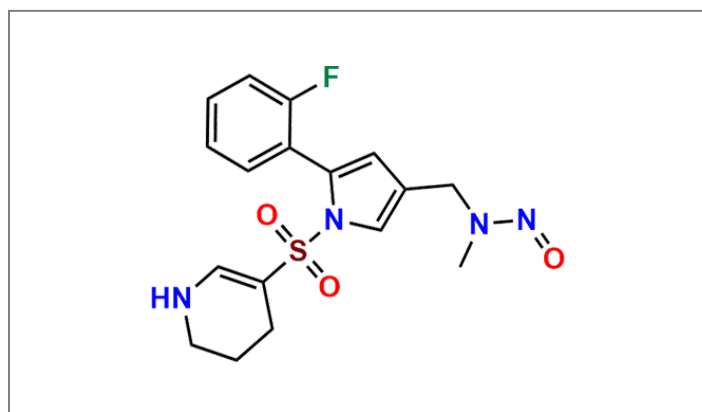
Re-test Date:

**Product Name: N-Nitroso Vonoprazan Impurity 5**

### Identification:

Chemical Name: N-((5-(2-Fluorophenyl)-1-((1,4,5,6-tetrahydropyridin-3-yl)sulfonyl)-1H-pyrrol-3-yl)methyl)-N-methylnitrous amide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-V21022  
Molecular Formula : C<sub>17</sub>H<sub>19</sub>FN<sub>4</sub>O<sub>3</sub>S  
Molecular Weight : 378.42



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Manager QC Analytical)

Approved By

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.