



## CERTIFICATE OF ANALYSIS



Date: 30-01-2026

<b>Product Name</b>	<b>Vonoprazan Impurity 30</b>		
<b>Chemical Name</b>	1-(5-(2-Fluoropentacosyl)-1H-pyrrol-3-yl)-N-((5-(2-fluorophenyl)-1H-pyrrol-3-yl)methyl)-N-methylmethanamine		
<b>Structure</b>	<p>The chemical structure is a complex organic molecule. It features a pentacosyl chain (a long hydrocarbon chain) attached to a pyrrol-3-yl ring. This ring is further substituted with a 2-fluorophenyl group and a methyl group. The 2-fluorophenyl group is attached to another pyrrol-3-yl ring, which is substituted with a 2-fluorophenyl group and a methyl group.</p>		
<b>Batch No.</b>	-	<b>CAS No.</b>	NA
<b>Analysis Date</b>	-	<b>Retest Date</b>	5
<b>Mol. Formula</b>	C <sub>42</sub> H <sub>67</sub> F <sub>2</sub> N <sub>3</sub>	<b>Molecular Wt.</b>	652
<b>Long term Storage Condition</b>	Store at 2-8 °C in well closed container		
<b>Handling and Transit Condition</b>	25-30 °C in well closed container		

<b>Test</b>	<b>Result</b>
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

**Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.**

	<b>Prepared By</b>	<b>Checked By</b>	<b>Approved By</b>
<b>Signature</b>			
<b>Date</b>			

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