



## CERTIFICATE OF ANALYSIS



Date: 30-01-2026

<b>Product Name</b>	<b>Aprepitant M3 Metabolite (1S, 5R, 6S)-Isomer</b>		
<b>Chemical Name</b>	(5R,6S)-6-[(1S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-5-(4-fluorophenyl)-3-morpholinone		
<b>Structure</b>	<p>The chemical structure is a complex organic molecule. It features a central morpholinone ring (a four-membered ring with two carbons and two oxygens) substituted with a 4-fluorophenyl group at the 5-position. Attached to the morpholinone ring is a 3,5-bis(trifluoromethyl)phenyl group via an ethoxy bridge. The 1-position of the morpholinone ring is substituted with a 4-fluorophenyl group.</p>		
<b>Batch No.</b>	-	<b>CAS No.</b>	NA
<b>Analysis Date</b>	-	<b>Retest Date</b>	6
<b>Mol. Formula</b>	C <sub>20</sub> H <sub>16</sub> F <sub>7</sub> NO <sub>3</sub>	<b>Molecular Wt.</b>	451.3
<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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