

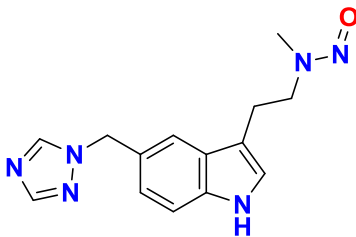


COMMITTED FOR CHEMISTRY

# SYNCHEMIA RESEARCH CHEMICAL

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## CERTIFICATE OF ANALYSIS

<b>Product Name:</b> N-Nitroso Desmethyl Rizatriptan		
<b>CAS NO:</b> NA		
<b>Batch No:</b> SRC-168-RP-052	<b>SRC CAT NO:</b> SRC-N014181	
<b>Date of Analysis:</b> 06 July 2024		
<b>Retest Date:</b> 06 July 2026		
<b>Structure:</b>		
		
<b>Chemical Name</b>	N-(2-(5-((1H-1,2,4-triazol-1-yl)methyl)-1H-indol-3-yl)ethyl)-N-methyl nitrous amide	
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>16</sub> N <sub>6</sub> O	
<b>Molecular Weight</b>	284.5g/mol	
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Off White Solid
2)	<b>Solubility</b>	Soluble In DMSO, Methanol
3)	<b>Identification</b>	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
	3. IR	Confirm to structure
4)	<b>Purity by HPLC</b>	97.69%
<b>Long Term Storage condition</b>		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c
<b>Shipping Condition</b>		Ambient
<b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
<b>NOTE:</b> N-nitroso Desmethyl Rizatriptan is a highly toxic organic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures		
	Signature	Date
Checked By		
Approved By		

