



COMMITTED FOR CHEMISTRY

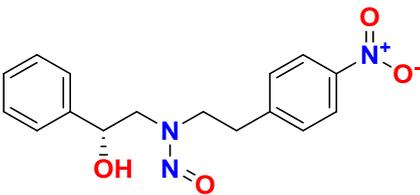
**SYNCHEMIA RESEARCH CHEMICAL**

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**CERTIFICATE OF ANALYSIS**

<b>Product Name:</b> Mirabegraon Nitroso Impurity 2		
<b>CAS NO:</b> NA		
<b>Batch No:</b> SRC-133-AL-082	<b>CAT LOG NO:</b> SRC-N014129	
<b>Date of Analysis:</b> 28 June 2023		
<b>Retest Date:</b> 28 June 2025		
<b>Structure:</b>		
		
<b>Chemical Name</b>	(R)-N-(2-Hydroxy-2-phenylethyl)-N-(4-nitrophenethyl)nitrous amide	
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>17</sub> N <sub>3</sub> O <sub>4</sub>	
<b>Molecular Weight</b>	315.3g/mol	
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Pale Yellow Solid
2)	<b>Solubility</b>	Solubility in DMSO, Methanol
3)	<b>Identification</b> 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure
4)	<b>Purity by HPLC</b>	98.03%
<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.		
	Signature	Date
Checked By		
Approved By		

