



COMMITTED FOR CHEMISTRY

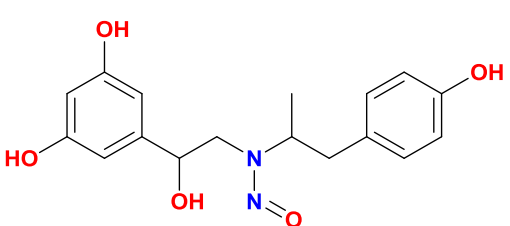
## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b> N-Nitroso Fenoterol		
<b>CAS NO:</b> NA		
<b>Batch No:</b> SRC-130-SJ-334		<b>SRC CAT NO:</b> SRC-N014117
<b>Date of Analysis:</b> 14 July 2023		
<b>Retest Date:</b> 14 July 2025		
<b>Structure:</b>		
		
<b>Chemical Name</b>		N-(2-(3,5-Dihydroxyphenyl)-2-hydroxyethyl)-N-(1-(4-hydroxyphenyl)propan-2-yl)nitrous amide
<b>Molecular Formula</b>		C <sub>17</sub> H <sub>20</sub> N <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight</b>		332.4g/mol
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Brown Liquid
2)	<b>Solubility</b>	Soluble In DmsO, Methanol
3)	<b>Identification</b> 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure
4)	<b>Purity by HPLC</b>	94.47%
<b>Long Term Storage condition</b>		Store at 2 <sup>o</sup> to 8 <sup>o</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		

