

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: N-Nitroso Eletriptan		
CAS NO : NA		
Batch No: SRC-181-KM-160	SRC CAT NO: SRC-N014493	
Date of Analysis: 05 Jan 2025		
Retest Date: 05 Jan 2027		
Structure:		
N=O		
Chemical Name	(S)-3-((1-Methylpyrrolidin-2-yl)methyl)-1-nitroso-5-(2-	
	(phenylsulfonyl)ethyl)-1H-indole	
Molecular Formula	C22H25N3O3S	
Molecular Weight	411.5 g/mol	
Sr. No. Test	Result	
1) <b>Description</b>	Pale Yellow Solid	
<ol> <li>Description</li> <li>Solubility</li> <li>Identification</li> </ol>	Soluble In Methanol , DMSO	
,		
1. Mass	Confirm to structure	
2. 1H NMR	Confirm to structure	
3. IR	Confirm to structure	
4) <b>Purity by HPLC</b>	95.54%	
Long Term Storage condition	Store at 2 <sup>0</sup> to 8 <sup>0</sup> c	
Shipping Condition	Ambient	
<b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
Note: N-Nitroso Eletriptan 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		











