

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: N-Nitroso Atenolol EP Impurity H			
CAS NO	O:NA	-	
Batch No: SRC-142-DP-048		SRC CAT NO: SRC-N014109	
Date of	Analysis: 27 Sep 2023	·	
Retest I	<b>Date :</b> 27 Sep 2025		
Structure:			
		OH N N O	
Chemical Name		N-(3-(4-(Cyanomethyl)phenoxy)-2-hydroxypropyl)-N-isopropylnitrous amide	
Molecular Formula		$C_{14}H_{19}N_3O_3$	
Molecular Weight		277.3g/mol	
Sr. No.		Result	
1)	Description	NA	
2)	Solubility	Soluble In Methanol , DMSO	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above 95%	
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.			
		Signature	Date
Checked By			
Approved By			











