

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name : N-Nitroso Atenolol EP Impurity G			
CAS NO : NA			
Batch No : SRC-139-YP-026		SRC CAT NO: SRC-N014111	
Date of	Analysis : 27 Sep 2023		
Retest Date : 27 Sep 2025			
Structure:			
		ОН	
	OH ON N OH OH OH		
Chemical Name		2-(4-(2-Hydroxy-3-(isopropyl(nitroso)amino)propoxy)phenyl)acetic acid	
Molecular Formula		$C_{14}H_{20}N_2O_5$	
Molecular Weight		296.3g/mol	
Sr. No. Test		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 $2^0$ to $8^0$ c	
Shipping Condition		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date
Checked By			
Approved By			

