

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Atenolol EP Impurity H			
CAS NO: 29277-73-4			
Batch No : SRC-101-AG-09			
Date of Analysis: 15 Jan 2023			
Retest Date: 15 Jan 2025			
Structure:			
		OH 	
		N O N	
Chemical Name		2-[4-[(2RS)-2-Hydroxy-3-[(1-	
		methylethyl)amino]propoxy]phenyl]acetonitrile	
Molecular Formula		$C_{14}H_{20}N_2O_2$	
Molecular Weight		248.3g/mol	
Sr. No.	Test	Result	
1)	Description	Off White Solid	
2)	Solubility	Soluble In DMSO,Methanol	
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 purpo		testing purpose, not for Human or Anir	nal Consumption.
		Signature	Date
Checked By			
Approved By			











