

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: BISOPROLOL EP IMPURITY K			
CAS NO: 864544-37-6			
Batch No: SRC-RG-03-020			
Date of Analysis: 20 Oct 2022			
Retest Date: 20 Oct 2024			
Structure:			
		Me Me Me	
Chemical Name		2-(1-Methylethoxy)ethyl ester-4-[2-hydroxy-3-[(1-	
		methylethyl)amino]propoxy] benzoic Acid	
Molecular Formula		$C_{18}H_{29}NO_5$	
Molecular Weight		339.43 g/mol	
Sr. No.	Test	Result	
•	Description	Gummy Solid	
2) 3)	Solubility	DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	97.57%	
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			











