



COMMITTED FOR CHEMISTRY

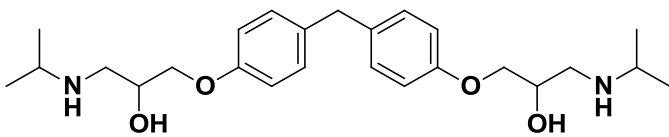
## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b> Bisoprolol EP Impurity C		
<b>CAS NO:</b> 1797132-90-1		
<b>Batch No:</b> SRC-SB-02-036		
<b>Date of Analysis:</b> 29 Dec 2022		
<b>Retest Date:</b> 29 Dec 2024		
<b>Structure:</b> <div></div>		
<b>Chemical Name</b>		3,3'-((methylenebis(4,1-phenylene))bis(oxy))bis(1-(isopropylamino)propan-2-ol)
<b>Molecular Formula</b>		C <sub>25</sub> H <sub>38</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>		430.6 g/mol
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Sticky Liquid
2)	<b>Solubility</b>	Soluble in DMSO, Methanol
3)	<b>Identification</b> 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure
4)	<b>Purity by HPLC</b>	97.93%
<b>Long Term Storage condition</b>		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c
<b>Shipping Condition</b>		Ambient
<b>Note:</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
		Signature
		Date
Checked By		
Approved By		

