

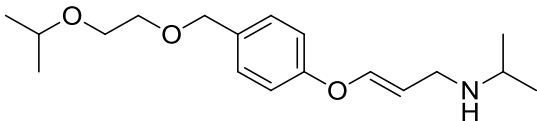


COMMITTED FOR CHEMISTRY

## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name:</b> BISOPROLOL EP IMPURITY E		
<b>CAS NO:</b> 1217245-60-7		
<b>Batch No:</b> SRC-118-TR-033		
<b>Date of Analysis:</b> 24 Sept 2022		
<b>Retest Date:</b> 24 Sept 2024		
<b>Structure:</b> <div></div>		
<b>Chemical Name</b>		(EZ)-[3-[4-(2-Isopropoxy-ethoxymethyl)phenoxy]allyl] isopropylamine
<b>Molecular Formula</b>		C <sub>18</sub> H <sub>29</sub> NO <sub>3</sub>
<b>Molecular Weight</b>		307.4 g/mol
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Sticky Oil
2)	<b>Solubility</b>	DMSO, Methanol
3)	<b>Identification</b> 1. Mass 2. 1H NMR	Confirm to structure Confirm to structure
4)	<b>Purity by HPLC</b>	85.47 + 10.76 = 96.23% Purity (E,Z Isomers)
<b>Long Term Storage condition</b>		Store at 2 <sup>o</sup> to 8 <sup>o</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		

