



COMMITTED FOR CHEMISTRY

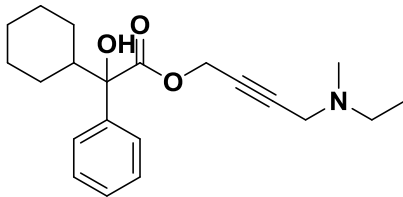
## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name :</b> Oxybutynin EP Impurity C		
<b>CAS NO :</b> 1199574-70-3		
<b>Batch No :</b> SRC-TR-02-096		
<b>Date of Analysis :</b> 15 Jan 2023		
<b>Retest Date :</b> 15 Jan 2025		
<b>Structure:</b>		
		
<b>Chemical Name</b>	4-(Ethylmethylamino)but-2-ynyl (RS) 2-cyclohexyl-2-hydroxy-2-phenylacetate	
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>29</sub> NO <sub>3</sub>	
<b>Molecular Weight</b>	343.46g/mol	
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	Colourless Oil
2)	<b>Solubility</b>	Soluble In DMSO, Methanol
3)	<b>Identification</b>	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	<b>Purity by HPLC</b>	95.31%
<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		

