



CERTIFICATE OF ANALYSIS



Date: 08-02-2026

Product Name	Oxybutynin EP Impurity C		
Chemical Name	4-(ethylmethylamino)but-2-ynyl (RS)-2-cyclohexyl-2-hydroxy-2-phenylacetate (methylethyl analogue of oxybutynin)		
Structure	<p>The chemical structure shows a cyclohexyl group attached to a central carbon atom. This carbon is also bonded to a phenyl group, a hydroxyl group (OH), a carbonyl group (C=O), and an ethylmethylamino group (-N(CH₃)CH₂CH₃). A double bond is present between the central carbon and the but-2-ynyl group, which consists of a carbon-carbon triple bond with a methyl group attached to one of the carbons.</p>		
Batch No.	-	CAS No.	1199574-70-3
Analysis Date	-	Retest Date	11
Mol. Formula	C ₂₁ H ₂₉ NO ₃	Molecular Wt.	343.5
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
Appearance	-
Solubility	-
¹ H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

CLEANCHEM LABORATORIES LLP

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710

sales@cleanchemlab.com +91-9324132198 www.cleanchemlab.com