

## SYNCHEMIA RESEARCH CHEMICAL

- Plot No.408, Prakash Industries,1st Floor,Bhare Phata, Tal- Mulshi, Dist- Pune, Pune-412115, Maharashtra India.
- Mob.No 9404317505 / 7276018915 . Website : http://www.synchemia.com info@synchemia.com I sales@synchemia.com I export@synchemia.com

## **CERTIFICATE OF ANALYSIS**

Product Name : Chlorobutoxy Dihydroquinolinone			
CAS NO : 120004-79-7			
Batch No: SRC-119-AG-11			
Date of Analysis : 28 Jan 2023			
Retest	<b>Date :</b> 28 Jan 2025		
Struc	cture:	CIO	ς <sub>Ο</sub>
Chemical Name		7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone; 7-(4-Chlorobutoxy)-	
		3,4-dihydro-C2(1H)-quinoline	
Molecular Formula		C <sub>13</sub> H <sub>16</sub> CINO <sub>2</sub>	
Molecular Weight		253.7g/mol	
Sr. No. Test		Result	
1)	Description	NA	
2)	Solubility	Soluble In DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above 95%	
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			

