



CERTIFICATE OF ANALYSIS

Date: 29-04-2025

Product Name	Brexpiprazole Impurity 66			
Chemical Name	7-(4-((2-(4-Chlorobutoxy)quinolin-7-yl)oxy)butoxy)quinolin-2(1H)-one			
Structure	×			
Batch No.	-	CAS No.	2247155-47-9	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{26}H_{27}ClN_2O_4$	Molecular Wt.	467	
Long term Storage Condition				
Handling and Transit Condition			-	

Test	Result			
Appearance	-			
Solubility	-			
1H-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			

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