



## **CERTIFICATE OF ANALYSIS**

Date: 29-04-2025

Product Name	Brexpiprazole Impurity 61			
Chemical Name	2-Benzylidenemalonic acid			
Structure	×			
Batch No.	-	CAS No.	584-45-2	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{10}H_{8}O_{4}$	Molecular Wt.	192.2	
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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