



CERTIFICATE OF ANALYSIS

Date: 30-04-2025

Product Name	Mobocertinib Impurity 1				
Chemical Name	Isopropyl 2-((4-((2-(dimethylamino)ethyl)(methyl)amino)-2-methoxy-5- nitrophenyl)amino)-4-(1-methyl-1H-indol-3-yl)pyrimidine-5-carboxylate				
Structure	×				
Batch No.	-	CAS No.	1847464-89-4		
Analysis Date	-	Retest Date	-		
Mol. Formula	$C_{29}H_{35}N_7O_5$	Molecular Wt.	561.6		
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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