











CERTIFICATE OF ANALYSIS

Date: 30-10-2025

Product Name	N-Nitroso Telmisartan Imp	N-Nitroso Telmisartan Impurity 16			
Chemical Name	4'-((5-chloro-7'-methyl-1-nitro carboxylic acid	4'-((5-chloro-7'-methyl-1-nitroso-2'-propyl-1H,3'H-[2,5'-bibenzo[d]imidazol]-3'-yl)methyl)-[1,1'-biphenyl]-2-			
Structure					
	CI—NO				
	но				
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Batch No.	-	CAS No.	NA		
Analysis Date	20	Retest Date	5		
Mol. Formula	$C_{32}H_{26}ClN_5O_3$	Molecular Wt.	564.04		
Long term Storage Condition		Store at 2-8 °C in well close	Store at 2-8 °C in well closed container		
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			

CLEANCHEM LABORATORIES LLP