











## **CERTIFICATE OF ANALYSIS**

**Date:** 14-03-2025

<b>Product Name</b>	N-Nitroso Ledipasvir Impurity 3				
Chemical Name	Methyl ((S)-1-((S)-6-(5-(9,9-difluoro-7-(2-((1R,3S,4S)-2-((methoxycarbonyl)-L-valyl)-2-azabicyclo[2.2.1]heptan-3-yl)-1H-benzo[d]imidazol-6-yl)-9H-fluoren-2-yl)-1-nitroso-1H-imidazol-2-yl)-5-azaspiro[2.4]heptan-5-yl)-3-methyl-1-oxobutan-2-yl)carbamate				
Structure					
Batch. No.	-	CAS No.	NA		
Analysis Date	3	Retest Date	5		
Mol. Formula	$C_{49}H_{53}F_2N_9O_7$	Molecular Wt.	918		
Long term Storage Condition		Store at 2-8 °C in we	Store at 2-8 °C in well closed container		
Handling and Transit Condition		25.30 °C in well close	25-30 °C in well closed container		

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**