











## CERTIFICATE OF ANALYSIS

**Date:** 17-09-2025

<b>Product Name</b>	N-Nitroso Dabigatran Im	N-Nitroso Dabigatran Impurity 27				
Chemical Name	isopropyl 3-(2-(((4-carbamin carboxamido)propanoate	$is opropyl\ 3-(2-(((4-carbamimidoylphenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1 H-benzo[d]imidazole-5-carboxamido)propanoate$				
Structure						
	N-NH <sub>2</sub>					
Batch No.	-	CAS No.	NA			
<b>Analysis Date</b>	17	Retest Date	5			
Mol. Formula	$C_{28}H_{30}N_8O_4$	Molecular Wt.	542.589			
Long term Storage Condition		Store at 2-8 °C in well closed or	Store at 2-8 °C in well closed container			
Handling and Transit Condition		05 00 00 : 11 1 1 1 :	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**