











## CERTIFICATE OF ANALYSIS

**Date:** 07-12-2025

Product Name	N-Nitroso Dabigatran Impurit	N-Nitroso Dabigatran Impurity 23				
Chemical Name	3-(2-(((4-(N-((hexyloxy)carbonyl)ocarboxamido)propanoic acid	3-(2-(((4-(N-((hexyloxy)carbonyl)carbamimidoyl)phenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid				
Structure						
Batch No.	-	CAS No.	NA			
Analysis Date	25	Retest Date	5			
Mol. Formula	$C_{32}H_{36}N_8O_6$	Molecular Wt.	628.678			
Long term Storage Condition		Store at 2-8 °C in well closed conta	Store at 2-8 °C in well closed container			
Handling and Transit Condition		25-30 °C in well closed container	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**