





## **CERTIFICATE OF ANALYSIS**

Date: 05-02-2025

<b>Product Name</b>	N-Nitroso Dabigatran Impurity 16			
<b>Chemical Name</b>	3-(2-(((4-(((hexyloxy)carbonyl)carbamoyl)phenyl)(nitroso)amino)methyl)-1-methyl-N-(pyridin-2-yl)-1H-benzo[d]imidazole-5-carboxamido)propanoic acid			
Structure				
	N OH			
Inv.Status	-	CAS No.	NA	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{32}H_{35}N_7O_7$	Molecular Wt.	629.663	
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			