











## **CERTIFICATE OF ANALYSIS**

**Date:** 01-06-2025

Product Name	Rivaroxaban Impurity	Rivaroxaban Impurity 16			
Chemical Name	4-(4-(bis(3-chloro-2-hydrochloride	4-(4-(bis(3-chloro-2-hydroxypropyl)amino)phenyl)morpholin-3-one Hydrochloride			
Structure					
	H-CI OH OH	_CI			
Batch. No.	-	CAS No.	NA		
Batch. No. Analysis Date	-	CAS No. Retest Date	NA 5		
	$\begin{array}{c} - \\ \hline - \\ \hline C_{16}H_{22}Cl_2N_2O_4:HCl \end{array}$				
<b>Analysis Date</b>		Retest Date	5 377.3 : 36.5		

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**