



COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name : Edoxaban Impurity 1(1R,2R,4R)		
CAS NO : 1255529-24-8		
Batch No : SRC-136-AG-008		
Date of Analysis : 25 Feb 2023		
Retest Date : 25 Feb 2025		
Structure:		
Chemical Name	N-(5-Chloropyridin-2-yl)-N'-[(1R,2R,4R)-4-[(dimethylamino)carbonyl]-2-[[[(5-methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridin-2-yl)carbonyl]amino]cyclohexyl]ethanediamide	
Molecular Formula	C ₂₄ H ₃₀ ClN ₇ O ₄ S	
Molecular Weight	548.1 g/mol	
Sr. No.	Test	Result
1)	Description	NA
2)	Solubility	Soluble In DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	Above 95 %
Long Term Storage condition	Store at 2 ⁰ to 8 ⁰ c	
Shipping Condition	Ambient	
Note : This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

