

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product Name: Edoxaban Tosylate Monohydrate			
CAS NO: 1229194-11-9			
Batch No: SRC-118-TR-151			
Date of Analysis: 10 Jan 2023			
Retest Date: 10 Jan 2025			
Structure:			
N HN O O HN O O O HN O O O HN O H			
Chemical Name		N1-(5-Chloropyridin-2-yl)-N2-((1S,2R,4S)-4-(dimethylcarbamoyl)-2-(5-methyl-4,5,6,7-tetrahydrothiazolo[5,4-c]pyridine-2-carboxamido)cyclohexyl)oxalamide 4-methylbenzenesulfonate hydrate	
Molecular Formula		$C_{24}H_{30}CIN_7O_4S:C_7H_8O_3S:H_2O$	
Molecular Weight		548.1 : 172.2 : 18.0 g/mol	
Sr. No. Test		Result	
1)	Description	White Solid	
2)	Solubility	Soluble in DMSO, Methanol	
3)	Identification 1. Mass 2. 1H NMR 3. IR	Confirm to structure Confirm to structure Confirm to structure	
4)	<b>Purity by HPLC</b>	99.57 %	
Long Term Storage condition		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c	
Shipping Condition		Ambient	
<b>Note</b> : This is only for Analytical testing purpose, not for Human or Animal Consumption.			
		Signature	Date
Checked By			
Approved By			











