

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product N	Product Name : Edoxaban Dipyridine Impurity			
CAS NO: 2568974-02-5				
Batch No: SRC-117-SJ-348				
Date of Analysis: 16 Jan 2023				
Retest Date : 16 Jan 2025				
Structure:				
			-	
Chemical Name		N1,N1'-((1S,2R,4S)-4-(Dimethylcarbamoyl)cyclohexane-1,2-diyl)bis(N2- (5-chloropyridin-2-yl)oxalamide)		
Molecular Formula		C <sub>23</sub> H <sub>25</sub> Cl <sub>2</sub> N <sub>7</sub> O <sub>5</sub>		
Molecular Weight		550.4g/mol		
Sr. No. Test		Result		
1) <b>D</b>	escription	Off White Solid		
2) <b>S</b> o	olubility	Soluble in DMSO, Methanol		
3) <b>Id</b>	lentification			
	. Mass	Confirm to structure		
	2. 1H NMR	Confirm to structure		
_	3. IR	Confirm to structure		
4) <b>Purity by HPLC</b>		95.06 %		
Long Term Storage condition		Store at 2 <sup>°</sup> to 8 <sup>°</sup> c		
Shipping Condition		Ambient		
<b>Note</b> : This is only for Analytical testing purpose, not for Human or Animal Consumption.				
		Signature	Date	
Checked B	УУ			
Approved By				

