

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Rivaroxaban Nitroso Impurity 4			
CAS NO: 20689-96-7			
Batch No: SRC-115-AS-258			
Date of Analysis: 16 Jan 2023			
Retest Date: 16 Jan 2025			
Structure:			
O N			
		N-Benzyl-N-ethylnitrous amide	
Molecular Formula		C ₉ H ₁₂ N ₂ O	
Molecular Weight		164.2g/mol	
Sr. No.	Test	Result	
1)	Description	Yellow Liquid	
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 %	
8		Store at 2 ⁰ to 8 ⁰ c	
11 8		Ambient	
Note : This is only for Analytical testing purpose, not for Human or Animal Consumption.			
Note: Rivaroxaban Nitroso Impurity 4 is highly toxic organic compound and suspected human carcinogen . Handle the material carefully with proper safety measures.			
		Signature	Date
Checked By			
Approved By			











