

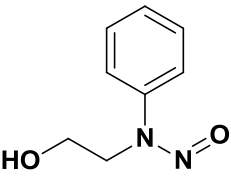


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Rivaroxaban Nitroso Impurity 1		
CAS NO: 25413-76-7		
Batch No: SRC-117-SJ-194		
Date of Analysis: 20 Jan 2023		
Retest Date: 20 Jan 2025		
Structure:		
		
Chemical Name		N-(2-hydroxyethyl)-N-phenylnitrous amide
Molecular Formula		C ₈ H ₁₀ N ₂ O ₂
Molecular Weight		166.2g/mol
Sr. No.	Test	Result
1)	Description	Brown Liquid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification 1. Mass 2. 1H NMR	Confirm to structure 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.		
Note: Rivaroxaban Nitroso Impurity 1 is highly toxic organic compound and suspected human carcinogen . Handle the material carefully with proper safety measures.		
	Signature	Date
Checked By		
Approved By		

