

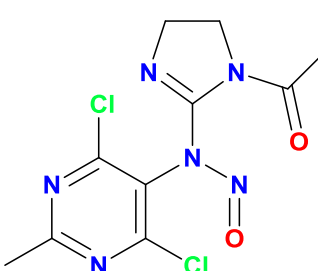


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name : N-Nitroso Moxonidine Impurity 5		
CAS NO : NA		
Batch No : SRC-131-PT-326	SRC CAT NO: SRC-N014121	
Date of Analysis : 27 Sep 2023		
Retest Date : 27 Sep 2025		
Structure: 		
Chemical Name	N-(1-Acetyl-4,5-dihydro-1H-imidazol-2-yl)-N-(4,6-dichloro-2-methylpyrimidin-5-yl)nitrous amide	
Molecular Formula	C ₁₀ H ₁₀ Cl ₂ N ₆ O ₂	
Molecular Weight	317.1g/mol	
Sr. No.	Test	Result
1)	Description	NA
2)	Solubility	Soluble In Methanol , DMSO
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.		
	Signature	Date
Checked By		
Approved By		

