



COMMITTED FOR CHEMISTRY

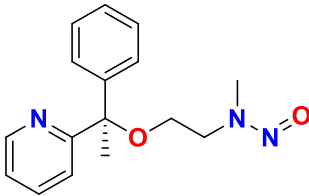
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso N-Desmethyl Doxylamine		
CAS NO: NA		
BatchNo: SRC-164-AS-348		
Date of Analysis: 28 June 2024		Catalogue no: SRC-N014405
Retest Date: 28 June 2026		
Structure: <div style="text-align: center;">  </div>		
Chemical Name		(R)-N-Methyl-N-(2-(1-phenyl-1-(pyridin-2-yl)ethoxy)ethyl)nitrous amide
Molecular Formula		C ₁₆ H ₁₉ N ₃ O ₂
Molecular Weight		285.3 g/mol
Sr. No.	Test	Result
1)	Description	Light Brown Oil
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. ¹ H NMR	Confirm to structure
	3. IR	Confirm to structure
4)	Purity by HPLC	99.19 %
Long Term Storage condition		Store at 2 ^o to 8 ^o c
Shipping Condition		Ambient
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

