



COMMITTED FOR CHEMISTRY

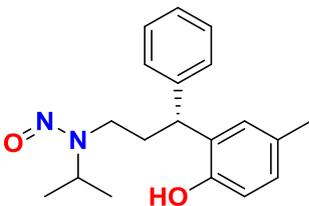
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: (R)-Desisopropyl Tolterodine Nitroso Impurity		
CAS NO: NA		
Batch No: SRC-144-AS-386	 SRC CAT NO: SRC-N014179	
Date of Analysis: 01 Dec 2023		
Retest Date: 01 Dec 2025		
Structure:		
		
Chemical Name	(R)-N-(3-(2-hydroxy-5-methylphenyl)-3-phenylpropyl)-N-isopropyl nitrous amide	
Molecular Formula	C ₁₉ H ₂₄ N ₂ O ₂	
Molecular Weight	312.4g/mol	
Sr. No.	Test	Result
1)	Description	Pale Yellow Solid
2)	Solubility	Solubility in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
	3. IR	Confirm to structure
4)	Purity by HPLC	97.64%
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		

