



COMMITTED FOR CHEMISTRY

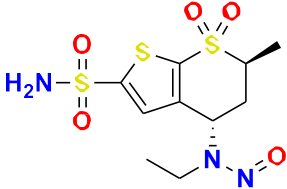
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Dorzolamide		
CAS NO: NA		
Batch No: SRC-161-RS-220		
Date of Analysis: 15 May 2024		[Catalogue no: SRC-N014250
Retest Date: 15 May 2026		
Structure:		
		
Chemical Name	(4S,6S)-4-(ethyl(nitroso)amino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide	
Molecular Formula	C ₁₀ H ₁₅ N ₃ O ₅ S ₃	
Molecular Weight	353.4 g/mol	
Sr. No.	Test	Result
1)	Description	White Solid
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	99.58%
Long Term Storage condition	Store at 2 ⁰ to 8 ⁰ c Ambient	
Shipping Condition		
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

