CERTIFICATE OF ANALYSIS

Product Name	N-Nitroso Oxytetra	N-Nitroso Oxytetracycline Impurity 3			
Chemical Name		(4S,4aS,5aS,6S,12aS)-3,6,10,12,12a-pentahydroxy-6-methyl-4- (methyl(nitroso)amino)-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-			
Structure		OH OH	0		
Inv. Status	-	CAS No.	NA		
Analysis Date	-	Retest Date	-		
	CUNO	Molecular Wt.	459.41		
Mol. Formula	$C_{21}H_{21}N_{3}O_{9}$		100.11		
Mol. Formula Long term Storage		Store at 2-8 °C in we			
	Condition		ll closed container		

Test	Result			
Appearance	-			
Solubility	-			
1H-NMR	Conforms to structure			
MASS	Conforms to structure			
Chromatographic Purity	>90%			
Note This we to stall all will be used for some and matter because an entropy of the second state of the s				

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

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