CERTIFICATE OF ANALYSIS

Product Name	N-Nitroso Oxytetrac	N-Nitroso Oxytetracycline Impurity 10		
Chemical Name		(4S,4aR,5S,5aR,6S,12aS)-3,5,6,10,12,12a-hexahydroxy-6-methyl-4- (methyl(nitroso)amino)-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-		
Structure		о NH ₂ ОН	9	
Inv. Status	-	CAS No.	NA	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{21}H_{21}N_3O_{10}$	Molecular Wt.	475.41	
Long term Storage Condition		Store at 2-8 °C in we	Store at 2-8 °C in well closed container	
Handling and Transit Condition		25-30 °C in well clos	25-30 °C in well closed container	

Test	Result			
Appearance	-			
Solubility	-			
1H-NMR	Conforms to structure			
MASS	Conforms to structure			
Chromatographic Purity	>90%			

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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