CERTIFICATE OF ANALYSIS

Product Name	N-Nitroso Marbofloxacin Impurity E			
Chemical Name	8-ethoxy-6-fluoro-1-(methylamino)-7-(4-nitrosopiperazin-1-yl)-4-oxo-1,4- dihydroquinoline-3-carboxylic acid			
Structure				
Inv. Status	-	CAS No.	NA	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{17}H_{20}FN_5O_5$	Molecular Wt.	393.38	
Long term Storage Condition		Store at 2-8 °C in well closed container		
Handling and Transit Condition		25-30 °C in well closed container		

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

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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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