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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Moxifloxacin EP Impurity G

Identification:

Chemical Name: 1-Cyclopropyl-6-fluoro-8-methoxy-7-((4aR,7aR)-1-nitrosooctahydro-6H-pyrrolo[3,4-b]pyridin-6-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

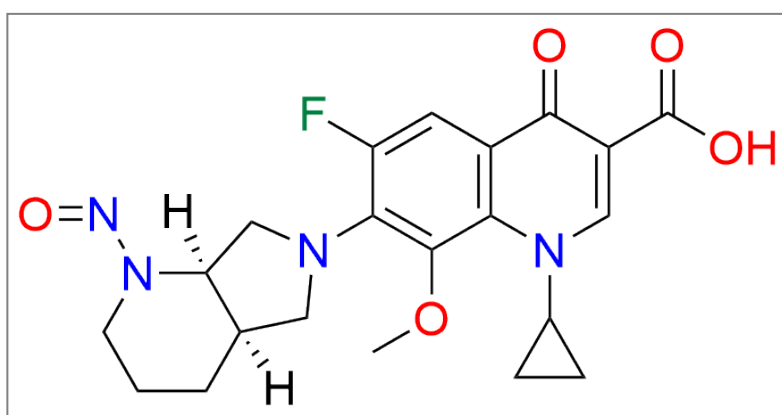
Synonyms : N-Nitroso d-Moxifloxacin

CAS Number : NA

CAT Number : CP-M26019

Molecular Formula : C₂₁H₂₃FN₄O₅

Molecular Weight : 430.44



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.