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CERTIFICATE OF ANALYSIS

Analysis	Date:
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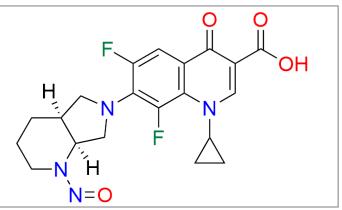
Re-test Date:

Product Name: N-Nitroso Moxifloxacin EP Impurity A

Identification:

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

Synonyms	:	N-Nitroso Moxifloxacin USP Related Compound A ; N-Nitroso 8-Desmethoxy-8-Fluoro Moxifloxacin ; N-Nitroso
CAS Number	:	Moxifloxacin Difluoro Analog ; NA
CAT Number	:	CP-M26031
Molecular Formula	:	C20H20F2N4O4
Molecular Weight	:	418.40



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.