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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

Re-test Date: Feb 2029

Product Name: N-Nitroso Moxifloxacin Impurity 2 Hydrochloride

Identification:

Chemical Name: (4aS,7aS)-6-nitrosooctahydro-1H-pyrrolo[3,4-b]pyridine hydrochloride

Synonyms : NA

CAS Number : NA

CAT Number : CP-M26113

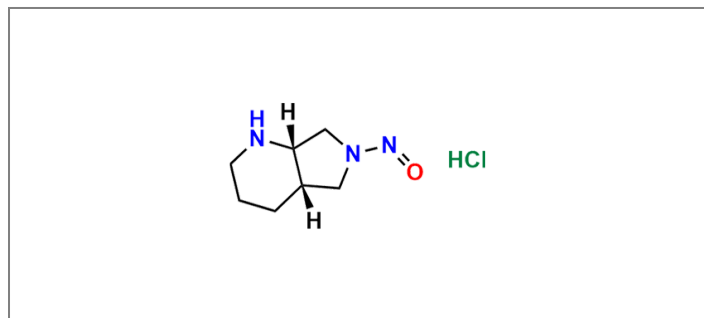
Molecular Formula : C₇H₁₃N₃O : HCl

Molecular Weight : 155.2 : 36.46

Batch Number : CP-29-348-E

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in Methanol/ MEOD
3)	MASS By LCMS	Confirm to structure
4)	Purity by HPLC	97.26%
5)	1HNMR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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