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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Moxifloxacin Impurity 11

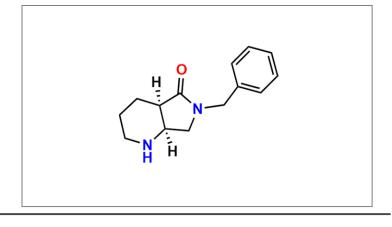
# Identification:

Chemical Name: (4aR,7aS)-6-Benzyloctahydro-5H-pyrrolo[3,4-b]pyridin-5-one

Synonyms: NACAS Number: 2272024-58-3CAT Number: CP-M26051

Molecular Formula : C14H18N2O

Molecular Weight : 230.3



# **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.