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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-Nitroso Moxifloxacin Impurity 6

## Identification:

Chemical Name: (4aR,7aR)-6-Nitrosooctahydro-1H-pyrrolo[3,4-b]pyridine

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-M26024	
Molecular Formula	: C7H13N3O	
Molecular Weight	: 155.20	

### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

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