



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis	Date:
----------	-------

Re-test Date:

## Product Name: N-Nitroso Betahistine Methylamine Impurity

## Identification:

Chemical Name: 1-methyl-2-oxo-1-[2-(2-pyridyl)propyl]hydrazine

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-B11015	
Molecular Formula	: C9H13N3O	
Molecular Weight	: 179.22	∣ <mark>\</mark> ≈o

#### **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.