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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

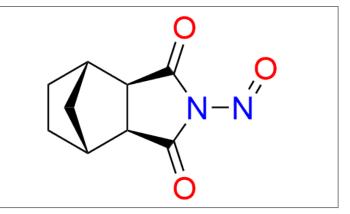
Re-test Date:

## Product Name: N-Nitroso Lurasidone Impurity 2

# Identification:

Chemical Name: (3aR,4S,7R,7aS)-2-Nitrosohexahydro-1H-4,7-methanoisoindole-1,3(2H)-dione

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-L4019
Molecular Formula	:	C9H10N2O3
Molecular Weight	:	194.19



## **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.