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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Lurasidone

Identification:

Chemical Name: 3-(4-Nitrosopiperazin-1-yl)benzo[d]isothiazole

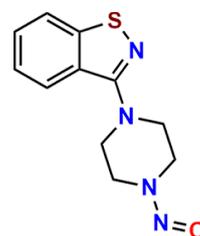
Synonyms : NA

CAS Number : NA

CAT Number : CP-L4017

Molecular Formula : C₁₁H₁₂N₄O₅

Molecular Weight : 248.30



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)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.