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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Lurasidone Impurity 3

Identification:

Chemical Name: 2-(4-Nitrosopiperazin-1-yl)benzo[d]thiazole

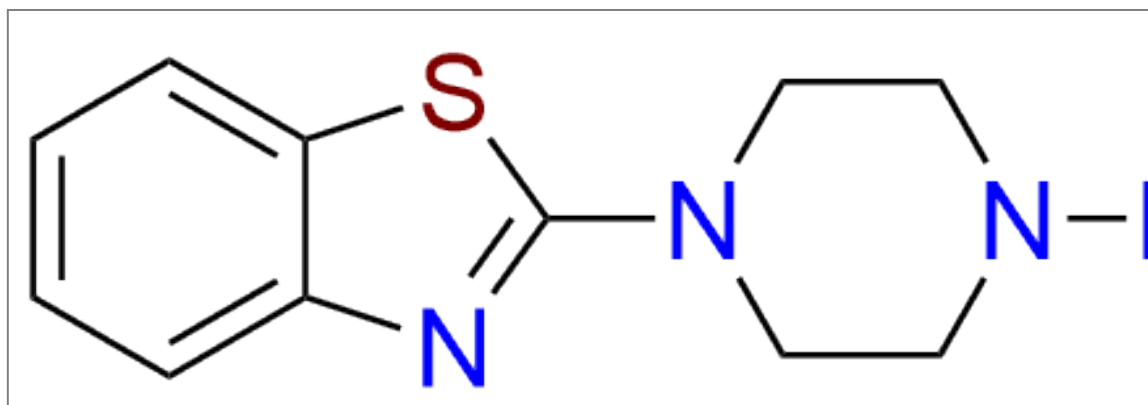
Synonyms : NA

CAS Number : 37015-96-6

CAT Number : CP-L4020

Molecular Formula : C₁₁H₁₂N₄O₂S

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)	H1NMR	Confirm to structure

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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