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CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2024

Re-test Date: Dec 2027

Product Name: N-Nitroso Ziprasidone EP Impurity A

Identification:

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

Synonyms : NA

CAS Number : NA

CAT Number : CP-Z3011

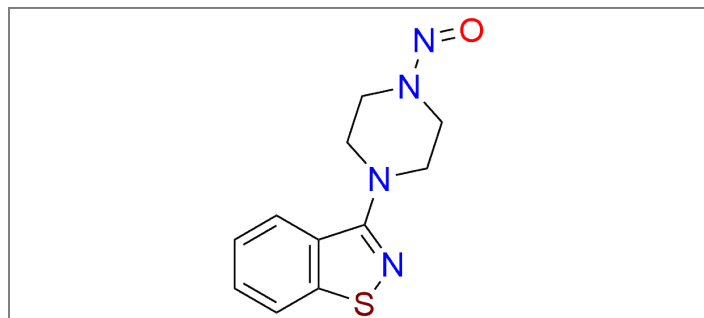
Molecular Formula : C₁₁H₁₂N₄O₂S

Molecular Weight : 248.30

Batch Number : CP-ZIP-NITA-0124

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.9%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.