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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: N-Nitroso Ridinilazole Impurity 2**

#### Identification:

Chemical Name: 3,3'-dinitroso-2,2'-di(pyridin-4-yl)-3H,3'H-5,5'-bibenzo[d]imidazole

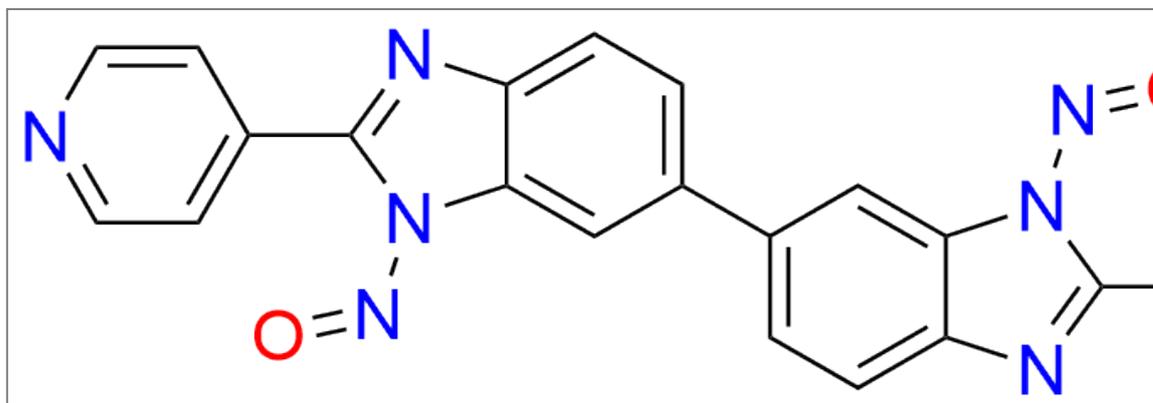
Synonyms : NA

CAS Number : NA

CAT Number : CP-R49002

Molecular Formula : C<sub>24</sub>H<sub>14</sub>N<sub>8</sub>O<sub>2</sub>

Molecular Weight : 446.43



#### 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.