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## CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2025

Re-test Date: Jun 2028

**Product Name: N-Nitroso Clonidine**

### Identification:

Chemical Name: N-(2,6-Dichlorophenyl)-N-(4,5-dihydro-1H-imidazol-2-yl)nitrous amide

Synonyms : NA

CAS Number : NA

CAT Number : CP-C31006

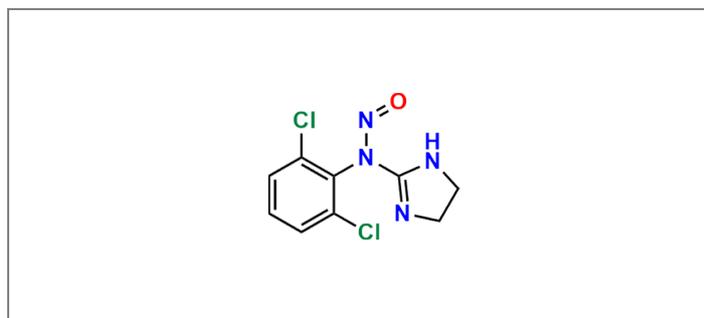
Molecular Formula : C<sub>9</sub>H<sub>8</sub>Cl<sub>2</sub>N<sub>4</sub>O

Molecular Weight : 259.09

Batch Number : CP-CLO-NIT-0725

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	Pale Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.92%
5)	<sup>1</sup> HNMR	Confirm to structure



### 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.