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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

Product Name: Mono-Nitroso Clonidine

Identification:

Chemical Name: N-(2,6-Dichlorophenyl)-1-nitroso-4,5-dihydro-1H-imidazol-2-amine

Synonyms : NA

CAS Number : 148950-49-6

CAT Number : CP-C31010

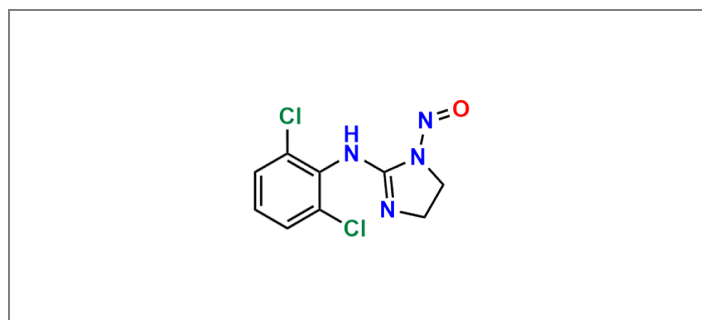
Molecular Formula : C₉H₈Cl₂N₄O

Molecular Weight : 259.09

Batch Number : CP-CLO-MN-0225

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	Yellow Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.86 %
5)	H1NMR	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.