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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

**Product Name: N-Nitrosodicyclohexylamine**

### Identification:

Chemical Name: N,N-dicyclohexylnitrous amide

Synonyms : N-cyclohexyl-N-nitrosocyclohexanamine ;  
Dicyclohexylnitrosamine ; N,N-Dicyclohexylnitrosamine

CAS Number : 947-92-2

CAT Number : CP-NIT154

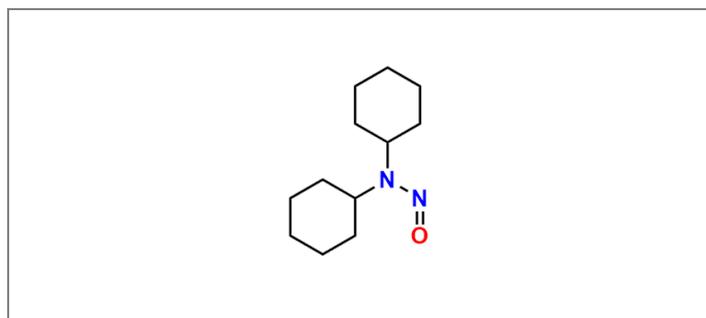
Molecular Formula : C<sub>12</sub>H<sub>22</sub>N<sub>2</sub>O

Molecular Weight : 210.32

Batch Number : CP-NIT-DCHA-0524

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	Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.58%
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.