









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2023 Re-test Date: Jul 2026

Product Name: N-Nitroso-N-Ethylaniline

Identification:

Chemical Name: N-ethyl-N-phenylnitrous amide

Synonyms : NA

CAS Number : 612-64-6

CAT Number : CP-NIT004

Molecular Formula : C8H10N2O

Molecular Weight : 150.18

Batch Number : CP-NIT-ETA-0723

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 |
|---------|----------------|--------------------------|
| 51. NO. | Test | Result |
| 1) | Description | Yellow to Orange Oil |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | 99.38% |
| 5) | H1NMR | Confirm to structure |
| 6) | 13CNMR | Confirm to structure |



Prepared and Reviewed By

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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.