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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025

Re-test Date: Feb 2028

Product Name: N-Nitroso N-Desmethyl Chloropyramine

Identification:

Chemical Name: N-(2-((4-chlorobenzyl)(pyridin-2-yl)amino)ethyl)-N-methylnitrous amide

| Synonyms | : NA | |
|--------------------|--|-----------------|
| CAS Number | : NA | O _{SN} |
| CAT Number | : CP-C341002 | |
| Molecular Formula | : C15H17CIN4O | |
| Molecular Weight | : 304.78 | |
| Batch Number | : CP-CHL-DMN-0325 | |
| 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 Liquid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to Structure |
| 4) | Purity by HPLC | 73.82% |
| 5) | 1HNMR | Confirm to Structure |
| 6) | 13CNMR | Confirm to Structure |
| 7) | IR | 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.

