



COMMITTED FOR CHEMISTRY

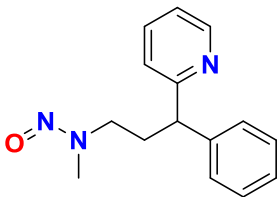
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

| | | |
|--|---|---------------------------|
| Product Name: N-Nitroso Desmethyl Pheniramine | | |
| CAS NO: NA | | |
| Batch No: SRC-167-AM-014 | SRC CAT NO: SRC-N014406 | |
| Date of Analysis: 01 Sept 2023 | | |
| Retest Date: 01 Sept 2025 | | |
| Structure: | | |
|  | | |
| Chemical Name | N-methyl-N-(3-phenyl-3-(pyridin-2-yl)propyl)nitrous amide | |
| Molecular Formula | C ₁₅ H ₁₇ N ₃ O | |
| Molecular Weight | 255.31g/mol | |
| Sr. No. | Test | Result |
| 1) | Description | Pale Yellow Oil |
| 2) | Solubility | Soluble in DMSO, Methanol |
| 3) | Identification | |
| | 1. Mass | Confirm to structure |
| | 2. 1H NMR | Confirm to structure |
| | 3. IR | Confirm to structure |
| 4) | Purity by HPLC | Above 95 % |
| Long Term Storage condition | Store at 2 ⁰ to 8 ⁰ c | |
| Shipping Condition | Ambient | |
| Note: This is only for Analytical testing purpose, not for Human or Animal Consumption. | | |
| | Signature | Date |
| Checked By | | |
| Approved By | | |

