



COMMITTED FOR CHEMISTRY

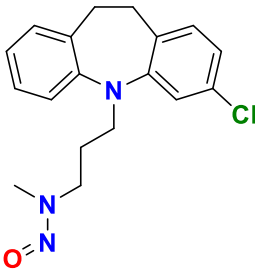
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

| | | |
|--|-----------------------|---|
| Product Name: N-Nitroso Desmethyl Clomipramine | | |
| CAS NO: NA | | [SRC CAT NO: SRC-N014197 |
| Batch No: SRC-153-AS-184 | | |
| Date of Analysis: 24 Jan 2024 | | |
| Retest Date: 24 Jan 2026 | | |
| Structure: <div style="text-align: center;">  </div> | | |
| Chemical Name | | N-(3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl)-N-methylnitrous amide |
| Molecular Formula | | C ₁₈ H ₂₀ ClN ₃ O |
| Molecular Weight | | 329.8g/mol |
| Sr. No. | Test | Result |
| 1) | Description | Sticky Solid |
| 2) | Solubility | Soluble in DMSO, Methanol |
| 3) | Identification | |
| | 1. Mass | Confirm to structure |
| | 2. 1H NMR | Confirm to structure |
| 4) | Purity by HPLC | 98.99% |
| Long Term Storagecondition | | 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 | | |

