

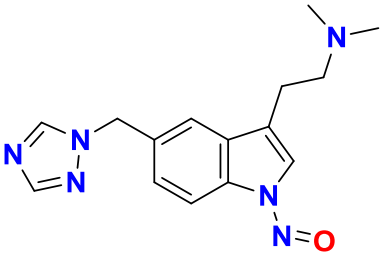


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

| | | |
|---|--|---|
| Product Name : N-Nitroso Rizatriptan | | |
| CAS NO : NA | | |
| Batch No :SRC-187-RS-080 | SRC CAT NO: SRC-N014974 | |
| Date of Analysis : 27 Feb 2025 | | |
| Retest Date : 27 Feb 2027 | | |
| Structure: | | |
|  | | |
| Chemical Name | 2-(5-((1H-1,2,4-Triazol-1-yl)methyl)-1-nitroso-1H-indol-3-yl)-N,N-dimethylethan-1-amine benzoate | |
| Molecular Formula | C15H18N6O | |
| Molecular Weight | 298.4g/mol | |
| Sr. No. | Test | Result |
| 1) | Description | Brown Sticky 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 | 98.56% |
| Long Term Storage condition | | Store at 2 ^o to 8 ^o c |
| Shipping Condition | | Ambient |
| Note : This is only for Analytical testing purpose, not for Human or Animal Consumption. | | |
| Note- N-Nitroso Rizatriptan is a highly toxic compound and a suspected human carcinogen. Handle the material carefully with proper safety measures | | |
| | Signature | Date |
| Checked By | | |
| Approved By | | |

