



COMMITTED FOR CHEMISTRY

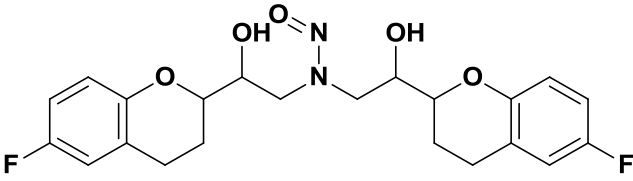
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

| | | |
|---|--|---|
| Product Name: N-Nitroso Nebivolol | | |
| CAS NO: 1391051-68-5 | | |
| Batch No: SRC-118-TR-127 | | |
| Date of Analysis: 10 Jan 2023 | | |
| Retest Date: 10 Jan 2025 | | |
| Structure: | | |
|  | | |
| Chemical Name | N,N-bis(2-(6-fluorochroman-2-yl)-2-hydroxyethyl)nitrous amide | |
| Molecular Formula | C ₂₂ H ₂₄ F ₂ N ₂ O ₅ | |
| Molecular Weight | 434.4 g/mol | |
| Sr. No. | Test | Result |
| 1) | Description | White Solid |
| 2) | Solubility | Soluble in DMSO, Methanol |
| 3) | Identification | |
| | 1. Mass | Confirm to structure |
| | 2. 1H NMR | 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. | | |
| Note: N-Nitroso Nebivolol is highly toxic organic compound and suspected human carcinogen . Handle the material carefully with proper safety measures. | | |
| | Signature | Date |
| Checked By | | |
| Approved By | | |

