



CERTIFICATE OF ANALYSIS

Date: 25-04-2025

| Product Name | N-Nitroso Silodosin Impurity 9 | | | | |
|--------------------------------|---|---------------|--------|--|--|
| Chemical Name | (S)-N-(1-(7-cyano-1-(3-hydroxypropyl)indolin-5-yl)propan-2-yl)-N-(2-(2-(2,2,2-trifluoroethoxy)phenoxy)ethyl)nitrous amide | | | | |
| Structure | | | | | |
| | | | | | |
| Batch No. | - | CAS No. | NA | | |
| Analysis Date | 27 | Retest Date | 5 | | |
| Mol. Formula | $C_{25}H_{29}F_3N_4O_4$ | Molecular Wt. | 506.53 | | |
| Long term Storage C | Condition | | - | | |
| Handling and Transit Condition | | | - | | |

| Test | Result | | | |
|---|-----------------------|--|--|--|
| Appearance | - | | | |
| Solubility | - | | | |
| 1H-NMR | Conforms to structure | | | |
| MASS | Conforms to structure | | | |
| Chromatographic purity | >90% | | | |
| Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this | | | | |

analytical standard/research chemical.

| | Prepared By | Checked By | Approved By |
|-----------|-------------|------------|-------------|
| Signature | | | |
| Date | | | |

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