











## **CERTIFICATE OF ANALYSIS**

**Date:** 01-06-2025

| Product Name             | N-Nitroso Nicergol   | N-Nitroso Nicergoline Impurity C  |             |  |  |
|--------------------------|--|---|-------------|--|--|
| Chemical Name            |  | ((6aR,9R,10aS)-10a-hydroxy-4-methyl-7-nitroso-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinolin-9-yl)methyl 5-bromonicotinate |             |  |  |
| Structure                | HO MAN HE HOLD THE RESERVE TO THE RE |   |             |  |  |
|                          |  |   |             |  |  |
| Batch. No.               | -  | CAS No.   | NA          |  |  |
| Batch. No. Analysis Date | 9  | CAS No. Retest Date   | NA<br>5     |  |  |
|                          | -<br>9<br>C <sub>22</sub> H <sub>21</sub> BrN <sub>4</sub> O <sub>4</sub>  |   |             |  |  |
| <b>Analysis Date</b>     | $C_{22}H_{21}BrN_4O_4$   | Retest Date   | 5<br>485.34 |  |  |

| 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      |             |            |             |

## **CLEANCHEM LABORATORIES LLP**