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CERTIFICATE OF ANALYSIS

Analysis Date:

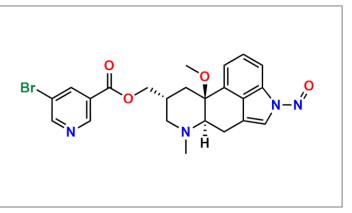
Re-test Date:

Product Name: N-Nitroso Nicergoline EP Impurity B

Identification:

Chemical Name: ((6aR,9R,10aS)-10a-Methoxy-7-methyl-4-nitroso-4,6,6a,7,8,9,10,10a-octahydroindolo[4,3-fg]quinolin-9-yl)methyl 5-bromonicotinate

| Synonyms | : N-Nitroso 1- Desmethylnicergoline |
|-------------------|--|
| CAS Number | : NA |
| CAT Number | : CP-N40011 |
| Molecular Formula | : C23H23BrN4O4 |
| Molecular Weight | : 499.37 |
| | |



Analytical Information:

| Sr. No. | Test | Result |
|---------|----------------|--------------------------|
| 1) | Description | Solid |
| 2) | Solubility | Soluble in Methanol/DMSO |
| 3) | MASS By LCMS | Confirm to structure |
| 4) | Purity By HPLC | >95% |
| 5) | H1NMR | Confirm to structure |

Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.