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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

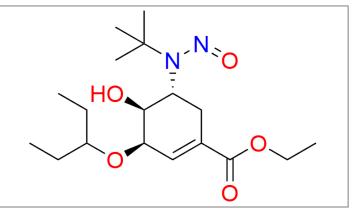
Re-test Date:

#### Product Name: N-Nitroso Oseltamivir Impurity 1

## Identification:

Chemical Name: Ethyl (3R,4S,5R)-5-(tert-butyl(nitroso)amino)-4-hydroxy-3-(pentan-3-yloxy)cyclohex-1-ene-1-carboxylate

| Synonyms          | : NA         |
|-------------------|--------------|
| CAS Number        | : NA         |
| CAT Number        | : CP-O3009   |
| Molecular Formula | : C18H32N2O5 |
| Molecular Weight  | : 356.46     |
|                   |              |



#### **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.