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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

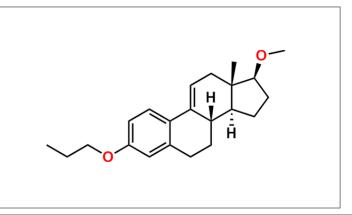
Re-test Date:

#### Product Name: Delta-9,11-Promestriene

## Identification:

Chemical Name: (8S,13S,14S,17S)-17-methoxy-13-methyl-3-propoxy-7,8,12,13,14,15,16,17-octahydro-6H-cyclopenta[a]phenanthrene

| Synonyms          | : NA           |
|-------------------|----------------|
| CAS Number        | : 2575516-67-3 |
| CAT Number        | : CP-E61017    |
| Molecular Formula | : C22H30O2     |
| Molecular Weight  | : 326.5        |
|                   |                |



#### **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.