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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 16-alfa-Hydroxy Progesterone

Identification:

Chemical Name: (8S,9S,10R,13S,14S,16R,17R)-17-acetyl-16-hydroxy-10,13-dimethyl-1,2,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-3H-cyclopenta[a]phenanthren-3-one

| Synonyms | : NA | |
|-------------------|--------------|------|
| CAS Number | : 438-07-3 | |
| CAT Number | : CP-P133083 | Н ОН |
| Molecular Formula | : C21H30O3 | H H |
| Molecular Weight | : 330.47 | 0 |
| | | |

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.

