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CERTIFICATE OF ANALYSIS

Analysis Date:

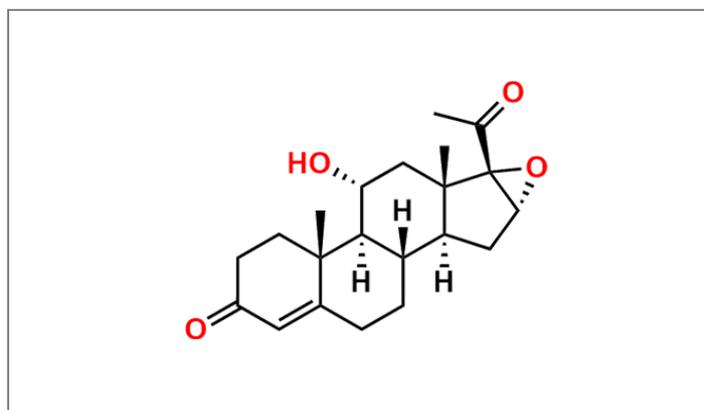
Re-test Date:

Product Name: Progesterone Impurity 9

Identification:

Chemical Name: (6aR,6bS,7R,8aS,8bS,9aR,10aS,10bS)-8b-acetyl-7-hydroxy-6a,8a-dimethyl-1,2,5,6,6a,6b,7,8,8a,8b,9a,10,10a,10b-tetradecahydro-4H-naphtho[2',1':4,5]indeno[1,2-b]oxiren-4-one

Synonyms : NA
CAS Number : 19427-36-2
CAT Number : CP-P133076
Molecular Formula : C₂₁H₂₈O₄
Molecular Weight : 344.45



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.