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CERTIFICATE OF ANALYSIS

Analysis Date:

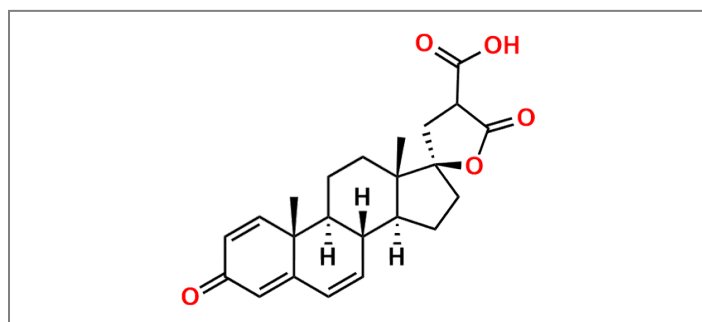
Re-test Date:

Product Name: Spironolactone Impurity 19

Identification:

Chemical Name: (8R,9S,10R,13S,14S,17R)-10,13-dimethyl-3,5'-dioxo-3,4',5',8,9,10,11,12,13,14,15,16-dodecahydro-3`H-spiro[cyclopenta[a]phenanthrene-17,2`-furan]-4`-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-S10021
Molecular Formula : C₂₃H₂₆O₅
Molecular Weight : 382.46



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.