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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Spironolactone

Identification:

Chemical Name: S-[(2'R)-3,5'-Dioxo-3',4'-Dihydro-5'H-spiro[androst-4-ene-17,2'-furan]-7 α -yl] ethanethioate (as per EP)

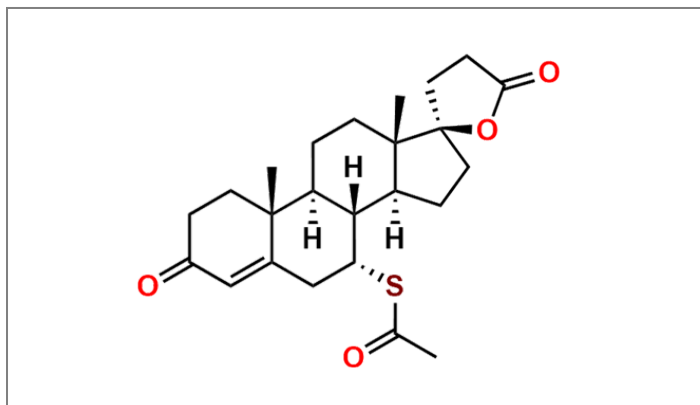
Synonyms: : NA

CAS Number: : 52-01-7

CAT Number: : CP-S10000

Molecular Formula: : C₂₄H₃₂O₄S

Molecular Weight: : 416.58



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 | >98% |
| 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.