









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Drospirenone Ether Impurity** 

## **Identification:**

 $Chemical \ Name: (4aR,6aS,7S,7aS,8aS,8dR,9aR)-4a,6a-dimethyl-4,4a,4b,4\',5,5\',6,6a,7a,8,8a,8b,8c,8d,9,9a-hexadecahydro-3\'H-spiro[cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[l]phenanthrene-7,2\'-furan]-2(3H)-one-1,2a-lexical contents and the second contents and the second contents are also contents are also contents and the second contents are also contents and the second contents are also contents and the second contents are also contents are$ 

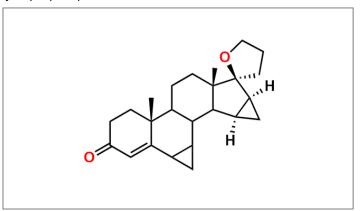
Synonyms : NA

CAS Number : NA

CAT Number : CP-D98015

Molecular Formula : C24H32O2

Molecular Weight : 352.52



## **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     |

## a

**Prepared and Reviewed By** 

Prised.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.