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## CERTIFICATE OF ANALYSIS

Analysis Date:

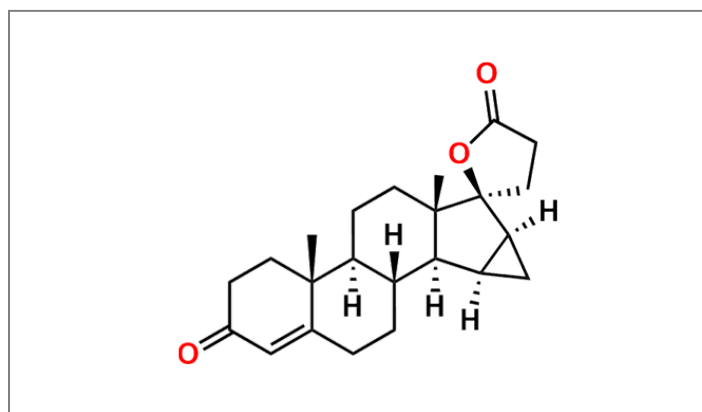
Re-test Date:

**Product Name: Drospirenone EP Impurity A**

### Identification:

Chemical Name: (4aR,4bS,6aS,7S,7aS,8aS,8bR,8cR)-4a,6a-dimethyl-3',4,4a,4b,4',6,6a,7a,8,8a,8b,8c,9,10-tetradecahydro-3H,5'H-spiro[cyclopropa[4,5]cyclopenta[1,2-a]phenanthrene-7,2'-furan]-2,5'(5H)-dione

Synonyms : NA  
CAS Number : 67372-68-3  
CAT Number : CP-D98001  
Molecular Formula : C<sub>23</sub>H<sub>30</sub>O<sub>3</sub>  
Molecular Weight : 354.49



### 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.