









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: Spironolactone Impurity 11** 

## **Identification:**

Chemical Name:  $(8R,9S,10R,13S,14S,17R)-10,13-dimethyl-3^,4^,9,10,11,12,13,14,15,16-decahydro-5^H-spiro[cyclopenta[a]phenanthrene-17,2^-furan]-3,5^(8H)-dione$ 

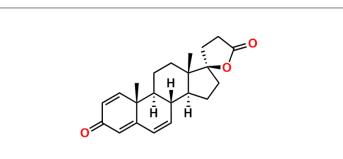
Synonyms : NA

CAS Number : 6785-74-6

CAT Number : CP-S10027

Molecular Formula : C22H26O3

Molecular Weight : 338.45



## **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**

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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.