









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: Eplerenone Impurity 3** 

## **Identification:**

Chemical Name: Methyl (4aS,4bR,5aR,6aS,7S,10R)-4a,6a-dimethyl-2,5`-dioxo-2,4,4a,4`,5a,5`,6,6a,8,9,9a,9b,10,11-tetradecahydro-3H,3`H-spiro[cyclopenta[1,2]phenanthro[4,4a-b]oxirene-7,2`-furan]-10-carboxylate

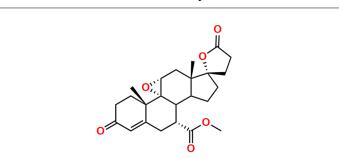
Synonyms : NA

CAS Number : NA

CAT Number : CP-E37015

Molecular Formula : C24H30O6

Molecular Weight : 414.5



## **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)	1HNMR	Confirm to structure



## **Prepared and Reviewed By**

Quist.

Ms Priyanka Salunkhe (Quality Control)

**Approved By** 

Rogere

Ms Rohini Gagare (Quality Assurance)

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