









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: 3-Lactone Ester Eplerenone** 

#### **Identification:**

Chemical Name: Methyl (5aS,5bR,6aR,7aS,8R,10aS,10bR,11R)-5a,7a-dimethyl-3,5\'-dioxo-3,4,4\',5,5a,5\',6a,7,7a,9,10,10a,10b,11-tetradecahydro-3\'H,12H-spiro[cyclopenta[5,6]oxireno[2\',3\':8,8a]naphtho[2,1-c]oxepine-8,2\'-furan]-11-carboxylate

Synonyms : NA

CAS Number : NA

CAT Number : CP-E37008

Molecular Formula : C24H30O7

Molecular Weight : 430.5

#### **Analytical Information:**

C# No	Test	Result
Sr. No.	rest	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**

Ragare

Ms Rohini Gagare (QA Head)

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