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## CERTIFICATE OF ANALYSIS

Analysis Date:

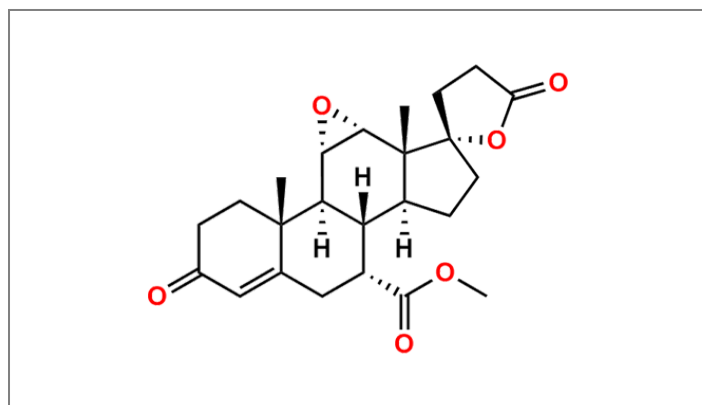
Re-test Date:

**Product Name: Eplerenone EP Impurity B**

**Identification:**

Chemical Name: 11 $\alpha$ ,12 $\alpha$ -Epoxy-7 $\alpha$ -(methoxycarbonyl)-3-oxo-17 $\alpha$ -pregn-4-ene-21,17-carbolactone

Synonyms : NA  
CAS Number : 192704-82-8  
CAT Number : CP-E37002  
Molecular Formula : C<sub>24</sub>H<sub>30</sub>O<sub>6</sub>  
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)	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.