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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### **Product Name: Eplerenone Impurity 6**

#### Identification:

Chemical Name: (4aS,4bR,5aR,6aS,7R)-4a,6a-Dimethyl-3`,4,4a,4`,6,6a,8,9,9a,9b,10,11-dodecahydro-3H,5`H-spiro[cyclopenta[1,2]phenanthro[4,4a-b]oxirene-7,2`-furan]-2,5`(5aH)-dione

Synonyms	: NA	0
CAS Number	: NA	
CAT Number	: CP-E37017	H L/
Molecular Formula	: C22H28O4	
Molecular Weight	: 356.5	0

## 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

Ms Priyanka Salunkhe (Quality Control) Approved By

Ms Rohini Gagare (Quality Assurance)

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

