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### CERTIFICATE OF ANALYSIS

Analysis Date:

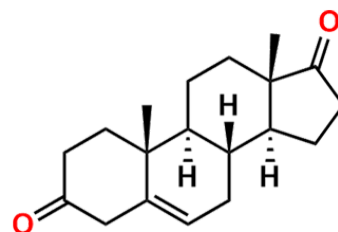
Re-test Date:

**Product Name: Testosterone Impurity 4**

#### Identification:

Chemical Name: (8R,9S,10R,13S,14S)-10,13-dimethyl-1,4,7,8,9,10,11,12,13,14,15,16-dodecahydro-3H-cyclopenta[a]phenanthrene-3,17(2H)-dione

Synonyms : NA  
CAS Number : 571-36-8  
CAT Number : CP-T37040  
Molecular Formula : C<sub>19</sub>H<sub>26</sub>O<sub>2</sub>  
Molecular Weight : 286.41



#### 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.