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## CERTIFICATE OF ANALYSIS

Analysis Date:

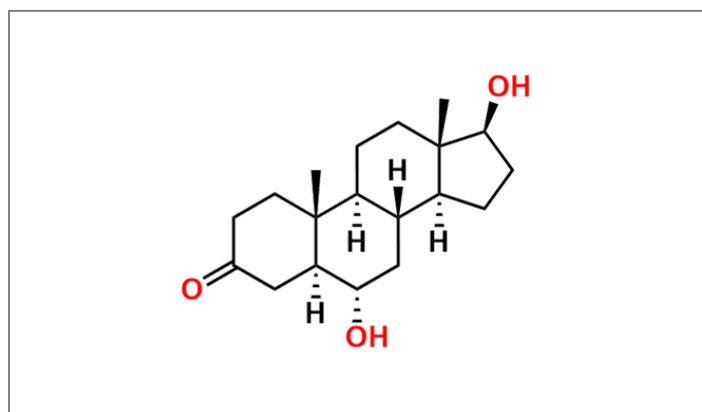
Re-test Date:

**Product Name: Exemestane Impurity 22**

### Identification:

Chemical Name: (5S,6S,8R,9S,10R,13S,14S,17S)-6,17-Dihydroxy-10,13-dimethylhexadecahydro-3H-cyclopenta[a]phenanthren-3-one

Synonyms : NA  
CAS Number : 49644-02-2  
CAT Number : CP-E45042  
Molecular Formula : C<sub>19</sub>H<sub>30</sub>O<sub>3</sub>  
Molecular Weight : 306.4



### 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.