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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Estriol (In House Standard)**

#### Identification:

Chemical Name: Estra-1,3,5(10)-triene-3,16 $\alpha$ ,17 $\beta$ -triol

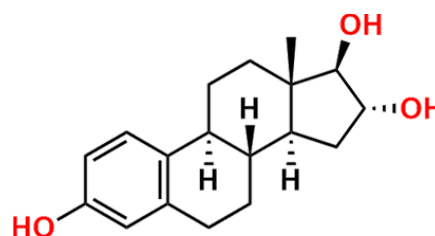
Synonyms : NA

CAS Number : 50-27-1

CAT Number : CP-E28000

Molecular Formula : C<sub>18</sub>H<sub>24</sub>O<sub>3</sub>

Molecular Weight : 288.4



#### 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	>98%
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.