









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Estrololactone

Identification:

 $Chemical \ Name: (4aS, 4bR, 10bS, 12aS) - 8 - Hydroxy - 12a - methyl - 3, 4, 4a, 4b, 5, 6, 10b, 11, 12, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - decahydro - 2H - naphtho \\ [2, 1-1, 12a - deca$

f]chromen-2-one;

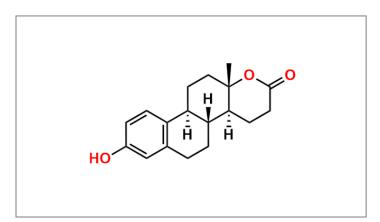
Synonyms : NA

CAS Number : 604-82-0

CAT Number : CP-E30013

Molecular Formula : C18H22O3

Molecular Weight : 286.4



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

Pilozof.

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By**

Pagare

Ms Rohini Gagare (QA Head)

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