

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ketotrilostane**

### Identification:

Chemical Name: (1aR,4aR,4bS,6aS,9aS,9bR,11aS)-2-hydroxy-4a,6a-dimethyl-7-oxo-1a,4,4a,4b,5,6,6a,7,8,9,9a,9b,10,11-tetradecahydrocyclopenta[7,8]phenanthro[1,10a-b]oxirene-3-carbonitrile

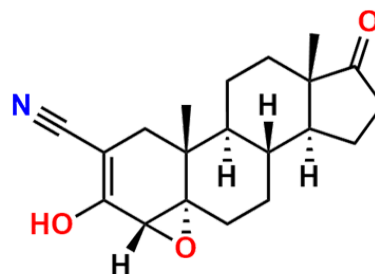
Synonyms : 17-Deoxy-17-oxotrilostane ; 17-Ketotrilostane

CAS Number : 94152-62-2

CAT Number : CP-T188004

Molecular Formula : C<sub>20</sub>H<sub>25</sub>NO<sub>3</sub>

Molecular Weight : 327.42



### 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.