









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: Norethindrone EP Impurity A** 

**Identification:** 

Chemical Name: 17-hydroxy-19-nor-17α-pregna-4,6-dien-20-yn-3-one (as per EP)

Synonyms : Norethindrone 6,7-Dehydro

Impurity; 6,7-

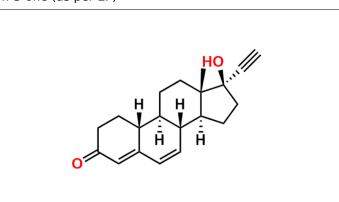
Dehydronorethindrone

CAS Number : 31528-46-8

CAT Number : CP-N51001

Molecular Formula : C20H24O2

Molecular Weight : 296.41



## **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	>98%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

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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.