



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- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:	
Product Name: Norethindrone Acetate EP Impurity B			
Identification:			
Chemical Name: 3-Oxo	o-19-nor-17α-pregn-5(10)-en-20-yn-1	7-yl acetate (as per EP)	
Synonyms	: Norethindrone Acetate 5,10- Dehydro Impurity ; Norethynodrel Acetate		
CAS Number	: 19637-28-6		
CAT Number	: CP-N52002	H H	
Molecular Formula	: C22H28O3	Ţ Ţ Ĥ Ť Ĥ	
Molecular Weight	: 340.46	0=	

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

## **Approved By**

Ms Rohini Gagare (QA Head)

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