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## CERTIFICATE OF ANALYSIS

Analysis Date:

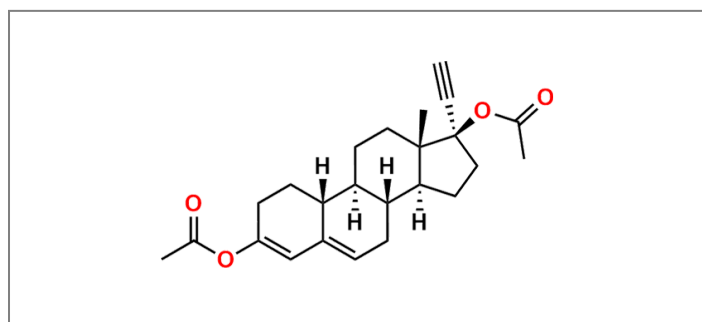
Re-test Date:

**Product Name: Norethindrone Enol Ester**

### Identification:

Chemical Name: (8R,9S,10R,13S,14S,17R)-17-ethynyl-13-methyl-2,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthrene-3,17-diyl diacetate

Synonyms : NA  
CAS Number : 2205-78-9  
CAT Number : CP-N52030  
Molecular Formula : C<sub>24</sub>H<sub>30</sub>O<sub>4</sub>  
Molecular Weight : 382.5



### 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.