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## CERTIFICATE OF ANALYSIS

Analysis Date:

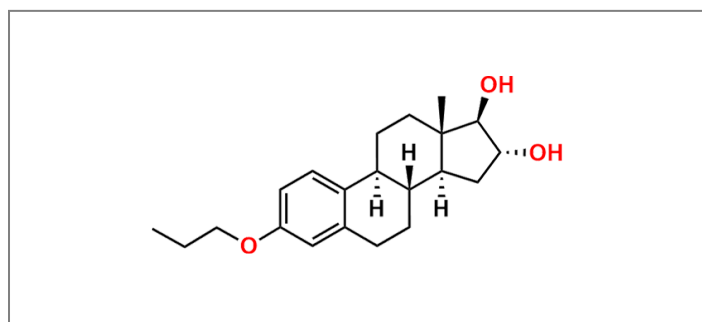
Re-test Date:

**Product Name: Promestriene Impurity 4**

### Identification:

Chemical Name: (8R,9S,13S,14S,16R,17R)-13-methyl-3-propoxy-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthrene-16,17-diol

Synonyms : NA  
CAS Number : 69227-81-2  
CAT Number : CP-P385005  
Molecular Formula : C<sub>21</sub>H<sub>30</sub>O<sub>3</sub>  
Molecular Weight : 330.219



### 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.