

# MESTRANOL

*Humeida A. El-Obeid and Abdullah A. Al-Badr*

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## 1. Description

### 1.1 Nomenclature

#### 1.1.1 Chemical Names

Ethinylestradiol-3-methyl ether.  
 17  $\alpha$ -Ethinylestradiol-3-methyl ether  
 3-Methoxy-19-nor-17  $\alpha$ -pregna-1,3,5(10)-trien-20-yn-17-ol.  
 19-Norpregna-1,3,5(10)-trien-20-yn-17-ol, 3-methoxy-(17 $\alpha$ )-  
 17 $\alpha$ -Ethinyl-3-methoxy-1,3,5(10)-estratrien-17 $\beta$ -ol.  
 17 $\alpha$ -Ethinyl-3-methoxyoestra-1,3,5(10)-trien-17-ol.  
 17 $\alpha$ -Ethinyl-1,3,5(10)-estratriene-3, 17 $\beta$ -diol-3-methyl ether.

#### 1.1.2 Generic Name

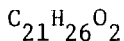
Mestranol.

#### 1.1.3 Trade Names

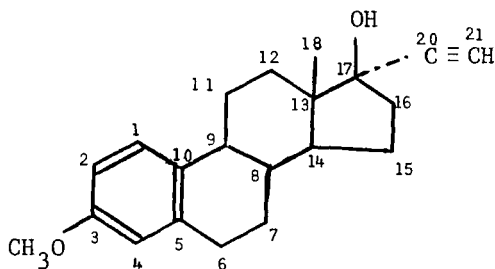
Mestranol is an ingredient of the following proprietary oral contraceptive preparations:  
 Conovid, C-Quens, Enavid, Enovid, Metrulen, Norinyl, Previson, Ortho-Novum, Ovanon, Ovulen, Sequens, Syntex Menophase.

## 1.2 Formulae

### 1.2.1 Empirical



### 1.2.2 Structural



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