## **Product** Data Sheet

## $17\alpha$ -Ethynyl-19-nor-Δ-5(6)-androsten-17β-ol-3-one

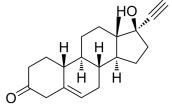
Cat. No.: HY-W703425 CAS No.: 22933-71-7 Molecular Formula:  $C_{20}H_{26}O_2$  Molecular Weight: 298.42

Target: Progesterone Receptor

Pathway: Vitamin D Related/Nuclear Receptor

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

 $17\alpha$ -Ethynyl-19-nor- $\Delta$ -5(6)-androsten-17 $\beta$ -ol-3-one (delta-5(6)-Norethindrone), an impurity of Norethindrone, is an anabolic agent. Norethindrone is a progestin athat can be used for endometriosis research<sup>[1]</sup>.

## **REFERENCES**

[1]. J. Iriarte, et al. Steroids. CVII.1 Δ5(6)-19-Nor Steroids, a New Class of Potent Anabolic Agents. J Am Chem Soc. 1959, 81, 2, 436-438.

Caution: Product has not been fully validated for medical applications. For research use only.

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