

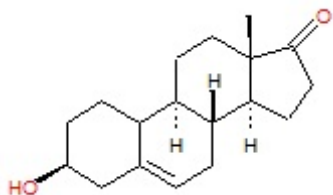
## Drug Status Report

**Drug:** Norandrostene-3 $\beta$ -ol,17-one

**Drug Name Status:** Norandrostene-3 $\beta$ -ol,17-one is the common name

**Chemical Name:** 19-norandrost-4-ene-3 $\beta$ -ol, 17-one; 3 $\beta$ -Hydroxy-norandrost-5-ene-17-one

**Chemical structure:**



**Molecular Formula:** C<sub>18</sub>H<sub>26</sub>O<sub>2</sub>

**Pharmacological class / Application:** steroid

**International status:**

US: The substance is not currently listed on the schedules to the US Controlled Substances Act and is not mentioned on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control nor the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Norandrostene-3 $\beta$ -ol,17-one is not listed in any of the Schedules to the CDSA and there is no information in the literature to suggest that the substance has anabolic activity. The status of a structurally similar substance, 1-androstene-3 $\beta$ -ol,17-one was recently reviewed and it was not considered a controlled substance on the basis that there was no evidence that 1-androstene-3 $\beta$ -ol,17-one displays anabolic activity.

Recommendation: Norandrostene-3 $\beta$ -ol,17-one is not included in the Schedules to the CDSA and is not a controlled substance.

December 09, 2009