Drug Status Report

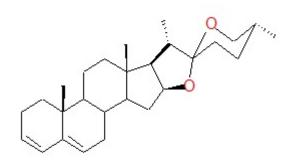
Drug: 25-D-Spirosta-3,5-diene

Drug Name Status: 25-D-Spirosta-3,5-diene is the common name.

Other Names: 17α -oxo-nolone

Chemical Name: 25R-Spirosta-3,5-diene

Chemical structure:



Molecular Formula: $C_{27}H_{40}O_2$

Pharmacological class / Application: steroid; steroidal sapogenin

International status:

US: The substance is not listed on the schedules to the CSA.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control. The drug is not listed on the Green List - List of Psychotropic Substances under International Control.

Canadian Status: The substance is not listed on the schedules of the CSDA. 25D-Spirosta,3-5-diene is a steroid sapogenin and there are no reports that 25-D-Spirosta-3,5-diene has anabolic activity. Two other spirostans (25R)-5 α -spirostan-6-one-3 β -ol and (25R)-Spirost-4-en-3 β ,6 β -diol were recently reviewed and were not considered to be controlled substances.

Recommendation: 25-D-Spirosta-3,5-diene is not included in the schedules to the CDSA and is not a controlled substance.

November 15, 2009