Drug Status Report

Drug: 5-Androsten-3beta 19 diol, 17 one (I)

Drug Name Status: 5-Androsten-3beta 19 diol, 17 one is the common name

Chemical Name: (3b)-3,19-Dihydroxyandrost-5-en-17-one

Chemical structure:

Molecular Formula: C₁₉H₂₈O₃

Pharmacological class / Application: steroid

International status:

US: The substance is not listed on the schedules to the CSA. It is also not mentioned on the DEA website.

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: 5-Androsten-3beta 19 diol, 17 one is the 19-hydroxy analogue of prasterone which is subitem 23(36) of Schedule IV to the CDSA. The analogues of the substances listed in item 23 of Schedule IV are not included in this item.

There are no reports that 5-androsten-3beta 19 diol, 17 one has anabolic activity.

Recommendation: 5-Androsten-3beta 19 diol, 17 one is not included in the schedules to the CDSA and is not a controlled substance.

October 21, 2009