Drug Status Report

Drug: 1-Androstene-3b-ol,17-one

Drug Name Status: 1-Androstene-3b-ol,17-one is the common name

Chemical Name: 3-Hydroxy-androst-1-ene-17-one

Chemical structure:

Molecular Formula: C₁₉H₂₈O₂

Pharmacological class / Application:

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: 1-Androstene-3b-ol,17-one is structurally similar to some anabolic steroids. However, it is not a derivative of an anabolic steroid and there is no information in the literature that the substance has anabolic activity.

Recommendation: 1-Androstene-3b-ol,17-one is not included in the schedules to the CDSA and is not a controlled substance.

January 15, 2008