Drug Status Report

Drug: 5beta-Androstan-3alpha,11beta,17beta-triol

Drug Name Status: 5beta-Androstan-3alpha,11beta,17beta-triol is the common name

Chemical Name: (3alpha,5beta,11beta)-3,11,17-Trihydroxyandrostane

Chemical structure:

Molecular Formula: C₁₉H₃₂O₃

Pharmacological class / Application: steroid

International status:

US: The substance is not currently listed on 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: 5beta-Androstan-3alpha,11beta,17beta-triol is not listed specifically on the CDSA. It is not structurally similar to anabolic steroids and there is no indication in the literature that the substance has anabolic activity.

Recommendation: 5beta-Androstan-3alpha,11beta,17beta-triol is not included in item 23 of Schedule IV to the CDSA and is not a controlled substance.

March 22, 2007