STATUS DECISION OF CONTROLLED AND NON-CONTROLLED SUBSTANCE(S)

Substance:  17ß-Acetyloxy-5a-androstenone

Based on the current information available to the Office of Controlled Substances, it appears that the above substance is:

Controlled ✓
Not Controlled □

under the schedules of the Controlled Drugs and Substances Act (CDSA) for the following reason(s):

• The substance is a direct derivative of testosterone and displays anabolic activity. It is therefore captured under sub-item 23(40) of Schedule IV to the CDSA.

Prepared by: ___________________________ Date: ____________
Vincent Marleau

Verified by: ___________________________ Date: ____________
Mark Kozłowski

Approved by: ___________________________ Date: ____________
DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by: “third party information removed as per agreement with applicant”
Drug Status Report

Drug: 17ß-Acetyloxy-5a-androstenone

Drug Name Status: 17ß-Acetyloxy-5a-androstenone is the common name.

Chemical Name: 17-beta-Hydroxy-5alpha-androst-1-en-3-one acetate

Chemical structure:

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\text{Molecular Formula: } C_{21}H_{30}O_3
\]

CAS-RN: 64-82-4

Pharmacological class / Application: Steroid

International status:

US: 17ß-Acetyloxy-5a-androstenone is not listed on the schedules to the US Controlled Substances Act and is not mentioned anywhere on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control, the Green List - List of Psychotropic Substances under International Control, nor the Red List - List of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances Under International Control.

Canadian Status: 17ß-Acetyloxy-5a-androstenone is not specifically listed in the CDSA. The substance is a direct derivative of testosterone and displays anabolic activity. It can therefore be included under the heading “Anabolic steroids and their derivatives”; sub-item 23(40) of Schedule IV to the CDSA.

Recommendation: 17ß-Acetyloxy-5a-androstenone is included under sub-item 23(40) of Schedule IV to the CDSA and is a controlled substance.

Date: Sept 26th, 2011