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

Substance: 10beta-Hydroxy-19-norandrostene-3,17-dione

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 has not be reported in the scientific literature to display any anabolic activity nor to be derived from an anabolic steroid.

Prepared by: _____________________________________ Date: ____________

Evelyn Soo

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: 10beta-Hydroxy-19-norandrostene-3,17-dione

Drug Name Status: 10beta-Hydroxy-19-norandrostene-3,17-dione is the common name.

Chemical Name: 10beta-Hydroxy-19-norandrostene-3,17-dione

Other Names: 10-Hydroxy-19-norandrostene-3,17-dione; Estr-4-en-10beta-ol-3,17-dione

Chemical structure:

![Chemical Structure Image]

Molecular Formula: \( C_{18}H_{24}O_3 \); CAS-RN: 5189-96-8

Pharmacological class / Application: Steroid

International status:

US: 10beta-Hydroxy-19-norandrostene-3,17-dione 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: 10beta-Hydroxy-19-norandrostene-3,17-dione is not listed in the schedules to the CDSA. The substance is a steroid but it has not been reported in the scientific literature to display any anabolic activity nor derived from an anabolic steroid. Therefore, 10beta-hydroxy-19-norandrostene-3,17-dione cannot be included under the heading “Anabolic steroids and their derivatives” of item 23 of Schedule IV to the CDSA.

Recommendation: 10beta-Hydroxy-19-norandrostene-3,17-dione is not included in the Schedules to the CDSA and is not a controlled substance.

Date: August 31st, 2011