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

Substance: Androsterone enanthate

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

- Controlled  X
- Not Controlled  ❑

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

- The substance is a derivative of androsterone and is included under Item 23 of Schedule IV to the CDSA.

Prepared by:  ________________________________  Date:  ________________
Zack Li

Verified by:  ________________________________  Date:  ________________
Mark Kozlowski

Approved by:  ________________________________  Date:  ________________
DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by:  Stephane Gelinas, Inspectorate
Drug Status Report

Drug: Androsterone enanthate

Drug Name Status: Androsterone enanthate is the common name.

Chemical Name: (3R,5S,8R,9S,10S,13S,14S)-10,13-dimethyl-17-oxohexadecahydro-1H-cyclopenta[a]phenanthren-3-yl heptanoate

Other Names: Super-Ra-DHEA

Chemical structure:

Molecular Formula: C_{26}H_{42}O_{3}   CAS-RN: N/A

Pharmacological class / Application: Steroid derivative

International status:

US: Androsterone enanthate is not listed specifically in 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: Androsterone enanthate is not listed specifically in the CDSA. The substance is a derivative of androsterone, which is listed under item 23 in Schedule IV to the CDSA under the heading “Anabolic steroids and their derivatives”. Accordingly, as a derivative of androsterone, androsterone enanthate must also be included under item 23 of Schedule IV to the CDSA.

Recommendation: Androsterone enanthate is included under Item 23 of Schedule IV to the CDSA and is a controlled substance.

Date: July 10th, 2012.