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

Substance: 6beta-Hydroxy boldenone

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 metabolite of boldenone and included under item 23 of Schedule IV to the CDSA.

Prepared by: __________________________ Date: Jan 12th, 2012

Evelyn C Soo

Verified by: __________________________ Date: ______

Mark Kozlowski

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:** 6beta-Hydroxy boldenone

**Drug Name Status:** 6beta-Hydroxy boldenone is the common name.

**Chemical Name:** (6beta,17beta)-Dihydroxyandrosta-1,4-dien-3-one

**Other Names:** (6beta,17beta)-6,17-Dihydroxyandrosta-1,4-dien-3-one; 6beta-Hydroxy-17beta-boldenone

![Chemical structure:](image)

**Molecular Formula:** C_{19}H_{26}O_{3}

**Pharmacological class / Application:** Steroid metabolites

**CAS-RN:** 34220-62-7

**International status:**

US: 6beta-Hydroxy boldenone is not listed in 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: 6beta-Hydroxy boldenone is not listed specifically in the CDSA. The substance is reported in the scientific literature as a metabolite of boldenone\(^1\) which is currently listed as sub-item 23(7) in Schedule IV to the CDSA, under the heading “Anabolic steroids and their

derivatives”. As a metabolite of boldenone, the substance must be included under item 23 of Schedule IV to the CDSA.

**Recommendation:** 6beta-Hydroxy boldenone is included under item 23 of Schedule IV to the CDSA and is a controlled substance.

**Date:** January 12, 2012