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

Substance: 16beta-Hydroxy metribolone

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):

• 16beta-Hydroxy metribolone is a derivative of metribolone and is controlled under sub-Item 23(26) of Schedule IV to the CDSA.

Prepared by: ____________________________ Date: November 14th, 2011
Vincent Marleau

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: 16beta-Hydroxy metribolone

Drug Name Status: 16beta-Hydroxy metribolone is the common name.

Chemical Name: (16beta,17beta)-Hydroxy-17-methylestra-4,9,11-trien-3-one

Other Names: 3-Oxo-16beta,17beta-hydroxy-17-dimethylestra-4,9,11-triene; 17-Dimethyl-3-oxo-4,9,11-estratrien-17beta,16beta-diol; 16beta-Hydroxy-17alpha-methyltrienolone.

Chemical structure:

Molecular Formula: C_{20}H_{26}O_{2}

Pharmacological class / Application: Metribolone derivative

CAS-RN: N/A

International status:

US: 16beta-Hydroxy metribolone is not listed in the 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: The substance is not listed in the schedules to the CDSA. 16beta-Hydroxy metribolone is a derivative of metribolone, which is controlled under Sub-Item 23(26) of Schedule IV to the CDSA under the heading “Anabolic steroids and their derivatives including:”. As 16beta-Hydroxy metribolone is a derivative of metribolone, it is included under sub-Item 23(26) of Schedule IV to the CDSA and is a controlled substance.

Recommendation: 16beta-Hydroxy metribolone is included under sub-Item 23(26) of Schedule IV to the CDSA and is a controlled substance.

Date: November 14th, 2011.