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

Substance: 9-Hydroxy etizolam

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 derivative of etizolam and therefore included under item 18 of Schedule IV to the CDSA.

Prepared by: ________________________________  Date: January 20th, 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:** 9-Hydroxy etizolam

**Drug Name Status:** 9-Hydroxy etizolam is the common name.

**Chemical Name:** 4-(2-Chlorophenyl)-2-ethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine-9-methanol

**Chemical structure:**

![Chemical structure of 9-Hydroxy etizolam](image)

**Molecular Formula:** C_{17}H_{15}ClN_{4}OS

**Pharmacological class / Application:** Benzodiazepine

**CAS-RN:** 52170-72-6

**International status:**

US 9-Hydroxy etizolam 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: 9-Hydroxy etizolam is not listed specifically in the schedules to the CDSA. The substance is a derivative of etizolam, which was previously reviewed and included under item 18 “Benzodiazepines, their salts and derivatives” of Schedule IV to the CDSA. As the derivatives of benzodiazepines are captured under the item heading, 9-hydroxy etizolam must be included under item 18 of Schedule IV to the CDSA.

**Recommendation:** 9-Hydroxy etizolam is included under item 18 of Schedule IV to the CDSA and is a controlled substance.

**Date:** January 20th, 2012