Drug Status Report

**Drug:** 7-Chloro-5-phenyl-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepine-2-one (I)

**Drug Name Status:** 7-Chloro-5-phenyl-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepine-2-one is the common name.

**Chemical Name:** 7-Chloro-5-phenyl-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepine-2-one

**Chemical structure:**

![Chemical structure of I and Oxazepam]

**Molecular Formula:** \( C_{18}H_{15}ClN_2O_3 \)

**Pharmacological class / Application:** pharmaceutical related substance

**International status:**

US: The substance is not listed on the schedules to the US Controlled Substances Act and is not mentioned on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control nor on the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Item 18 of Schedule IV to the CDSA is, “Benzodiazepines, their salts and derivatives”. Oxazepam (structure above) is subitem 26 of this item. Substance I is the acetate ester derivative of oxazepam. It is therefore a benzodiazepine.

Recommendation: 7-Chloro-5-phenyl-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepine-2-one (I) is included in item 18 of Schedule IV to the CDSA and is a controlled substance.

April 23, 2008