Drug Status Report

Drug: 7-chloro-1,3-dihydro-5-(2-pyridinyl)-2H-1,4-benzodiazepin-2-one

Drug Name Status: 7-chloro-1,3-dihydro-5-(2-pyridinyl)-2H-1,4-benzodiazepin-2-one is the chemical name.

Chemical Name: 7-chloro-1,3-dihydro-5-(2-pyridinyl)-2H-1,4-benzodiazepin-2-one

Chemical structure:

![Chemical structure image]

Bromazepam

Molecular Formula: C14H10BrN3O

Pharmacological class / Application: Pharmaceutical related substance

CAS RN: None

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: The substance is claimed to be an impurity of bromazepam is not currently listed in the CDSA. Bromazepam is currently listed as item 18(2) in Schedule IV to the CDSA under the heading of “Benzodiazepines, their salts and derivatives”. Since the substance is a 1,4-benzodiazepines, it must be considered to be included under the heading of item 18 of Schedule IV.

Recommendation: 7-chloro-1,3-dihydro-5-(2-pyridinyl)-2H-1,4-benzodiazepin-2-one is included under item 18 of Schedule IV to the CDSA and is a controlled substances.

October 5th 2010