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

Substance: Amphetaminil

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 amphetamine and included under item 1(1) of Schedule III to the CDSA.

Prepared by: ________________________________ Date: Nov 19th 2010
Evelyn Soo

Verified by: ________________________________ Date: __________
Marianne Tang

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: Amfetaminil

Drug Name Status: Amfetaminil is the proper (INN) name

Chemical Name: ((alpha-Methylphenethyl)amino)phenylacetonitrile

Chemical structure:

Molecular Formula: $C_{17}H_{18}N_2$

Pharmacological class / Application: Stimulant

CAS-RN: 17590-01-1

International status:
US: Amfetaminil is currently listed in Schedule IV to the US Controlled Substances Act.

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

Canadian Status: Amfetaminil is not listed specifically in the CDSA. However, the substance is synthesized directly from amphetamine which is listed as item 1(1) in Schedule III to the CDSA under the heading “Amphetamines, their salts, derivatives, isomers and analogues and salts of derivatives, isomers and analogues including”. Therefore, the substance must be included under item 1 of Schedule III as a derivative of amphetamine.

Recommendation: Amfetaminil is included under item 1(1) of Schedule III to the CDSA and is a controlled substance.

Date: 19 November 2010