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

Substance: Amisulpride

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 an atypical antipsychotic drug and is not similar in structure to any of the substances in the CDSA.

Prepared by: _____________________________ Date: July 29th 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**: Amisulpride

**Drug Name Status**: Amisulpride is the proper name (INN).

**Chemical Name**: 4-Amino-N-((1-ethyl-2-pyrrolidinyl)methyl)-5-(ethylsulfonyl)-o-anisamide

**Other Names**: 4-Amino-N-((1-ethyl-2-pyrrolidinyl)methyl)-5-(ethylsulfonyl)-2-methoxy-benzamide; aimosultopride; amisulpridum; solian; sulpitac

**Chemical structure**:

![Chemical structure](image)

**Molecular Formula**: $\text{C}_{17}\text{H}_{27}\text{N}_3\text{O}_4\text{S}$

**Pharmacological class / Application**: antipsychotic

**CAS-RN**: 71675-85-9

**International status**:

US: The substance is not listed specifically in the CSA 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 nor the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Amisulpride is considered to be an atypical or second-generation antipsychotic drug and has been shown to be effective in the treatment of psychotic conditions, particularly schizophrenia\(^1\). Amisulpride is not listed specifically in the CDSA and is not structurally similar to any of the substances listed in the Schedules to the CDSA.

**Recommendation**: Amisulpride is not included in any of the schedules to the CDSA and is

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not a controlled substance.

**Date:** 29 July 2010