



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

Substance: Pyridine

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 not similar to any of those listed in the schedules to the CDSA.

Prepared by: \_\_\_\_\_ Date: Sept 17<sup>th</sup> 2010  
Evelyn C Soo

Verified by: \_\_\_\_\_ Date: \_\_\_\_\_  
Marianne Tang

Approved by: \_\_\_\_\_ Date: \_\_\_\_\_  
DIRECTOR, OFFICE OF CONTROLLED  
SUBSTANCES

**This status was requested by:** Eva Roig

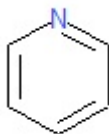
# Drug Status Report

**Drug:** Pyridine

**Drug Name Status:** Pyridine is the common name

**Chemical Name:** Pyridine

**Chemical Structure:**



**Molecular Formula:** C<sub>5</sub>H<sub>5</sub>N

**CAS-RN:** 110-86-1

**Pharmacological class / Application:** Fine chemical

**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: Pyridine is a widely used as organic solvent and reagent, particularly in the synthesis of pharmaceuticals and agrochemicals. The substance is claimed to be a starting material in the synthesis of ritalinic acid and is not similar to any of those included in the CDSA.

**Recommendation:** Pyridine is not included in the Schedules to the CDSA and is not a controlled substance

**Date:** September 17th, 2010