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

Substance: 4-fluoroaniline

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 starting material in the synthesis of despropionyl p-fluoro fentanyl and is not similar in structure to any of the substances listed in the CDSA.

Prepared by: ____________________________ Date: October 18th 2010

Evelyn C 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: 4-Fluoroaniline

Drug Name Status: 4-Fluoroaniline is the common names.

Chemical Name: 1-amino-4-fluorobenzene

Other Names: p-fluoroaniline; p-fluorophenylamine; 4-fluorobenzenamine

Chemical Structure:

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Molecular Formula: $\text{C}_6\text{H}_6\text{FN}$

CAS-RN: 371-40-4

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 substances is not listed on the Yellow List - List of Narcotic Drugs under International Control, the Green List - List of Psychotropic Substances under International Control, nor the Red List - List of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control.

Canadian Status: 4-fluoroaniline is reported to be starting material in the synthesis of despropionyl p-fluoro fentanyl and is not currently listed in the CDSA. The substance is not structurally similar to any of those included in the Schedules to the CDSA.

Recommendation: 4-fluoroaniline is not included in the schedules to the CDSA and is not a controlled substance.

Date: October 18th 2010