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

Substance: Isoamyl phenyl acetate

Based on the current information available to the Office of Controlled Substances, it appears that the above substance is:

- Controlled  □
- Not Controlled  X

under the schedules of the Controlled Drugs and Substances Act (CDSA) for the following reason(s):

- Phenylacetic acid and its salts is item 12 of Class A precursors (Schedule VI). Isoamyl phenyl acetate is not a salt of phenylacetic acid; it is an ester of this acid. Therefore it is not listed in Schedule VI to the CDSA.

Supporting document attached: Drug Status Report by Mr. LeBelle

Prepared by: ___________________________  Date: Sept. 21, 2006
Xiao Peng  Feng

Drug Status Report by: Mr. M. LeBelle  Date: September 20, 2006

Approved by: ___________________________  Date: __________
DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES
Drug Status Report

**Drug:** Isoamyl phenyl acetate

**Drug Name Status:** Isoamyl phenyl acetate is the common name

**Chemical Name:** Benzeneacetic acid 3-methylbutyl ester

**Chemical structure:**

![Chemical structure of Isoamyl phenyl acetate]

**Molecular Formula:** $C_{13}H_{18}O_2$

**Pharmacological/chemical class / Application:** fine chemical; flavour

**International status:**

US: The substance is not listed on 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 the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Phenylacetic acid and its salts is item 12 of Class A precursors (Schedule VI). Isoamyl phenyl acetate is not a salt of phenylacetic acid; it is an ester of this acid. Therefore it is not listed in Schedule VI to the CDSA.

Recommendation: Isoamyl phenyl acetate is not included in the schedules to the CDSA and is not a controlled substance.

September 20, 2006