Health Canada Santé Canada

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

Substance: N-Propylbenzylamine

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 structrually similar to any of those included in the CDSA.

Prepared by: _____ Date: _____
Evelyn Soo

Verified by: _____ Date: _____
Mark Kozlowski

Approved by: _____ Date: _____
DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by: Lehli Pour, DAS

Drug Status Report

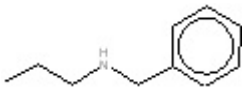
Drug: N-Propylbenzylamine

Drug Name Status: N-Propylbenzylamine is the common name.

Chemical Name: N-Propyl-benzenemethanamine

Other Names: N-(Phenylmethyl)propylamine; N-Benzyl-1-propanamine; N-benzylpropylamine; propylbenzylamine

Chemical structure:



Molecular Formula: $C_{10}H_{15}N$

CAS-RN: 2032-33-9

Pharmacological class / Application: Fine chemical

International status:

US: N-Propylbenzylamine is not listed on the schedules to the US Controlled Substances Act 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, 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: N-Propylbenzylamine is not listed in the schedules to the CDSA. The substance is believed to be used as an intermediate in the synthesis of pharmaceuticals and is not structurally similar to any of the substances included under the Schedules to the CDSA. A similar substance, N-methylbenzylamine, was reviewed in 2008 and was also not considered a controlled substance.

Recommendation: N-Propylbenzylamine is not included in the Schedules to the CDSA and is not a controlled substance.

Date: Nov 10th, 2011