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

Substance: (R)-(-)-1-Amino-2-propanol

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 the substances included in the Schedules
to the CDSA.

Prepared by: ___________________________________________ Date: Nov 19th 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:** (R)-(-)-1-Amino-2-propanol

**Drug Name Status:** (R)-(-)-1-Amino-2-propanol is the common name.

**Chemical Name:** (R)-(-)-1-Amino-2-propanol

**Chemical structure:**

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H2N

HO
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**Molecular Formula:** C₃H₇NO

**Pharmacological class / Application:** Fine chemical

**CAS-RN:** 2799-16-8

**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, 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: (R)-(-)-1-Amino-2-propanol is claimed to be a starting mateiral in the synthesis of alpha-methadol and is not current listed in the CDSA. While alpha-methadol is listed inSchedule IV as item 6(3) under the heading “Methadols, their salts, derivatives, and salts of derivatives including” (R)-(-)-1-amino-2-propanol is not a methadol, nor a salt or a derivative of alpha-methadol and therefore cannot be included under item 6 of Schedule IV to the CDSA. In addition, the substance is not structurally similar to any other substance included under the Schedules to the CDSA.

**Recommendation:** (R)-(-)-1-Amino-2-propanol is not included in the schedules to the CDSA and is not a controlled substance.

**Date:** November 19th 2010