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

Substance: Cannabicyclovarin

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):

• Cannabicyclovarin is a naturally occurring cannabinoid in Cannabis sativa and is therefore included in Item 1 of Schedule II to the CDSA.

Prepared by: _____________________________ Date: November 28th, 2011
Vincent Marleau

Verified by: _____________________________ Date: __________
Mark Kozlowski

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: Cannabicyclovarin

Drug Name Status: Cannabicyclovarin is the common name.

Chemical Name:
(3aS)-1,1,3a-trimethyl-6-propyl-1a,1a1,2,3,3a,8b-hexahydro-1H-4-oxabenzo[f]cyclobuta[cd]inden-8-ol

Other Names: CBLV

Chemical structure:

Molecular Formula: C_{19}H_{26}O_{2}

Pharmacological class / Application: Cannabinoids

CAS-RN: 38422-05-8

International status:

US: Cannabicyclovarin is not listed in 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: Cannabicyclovarin is not listed in the schedules to the CDSA. The substance is a naturally occurring cannabinoid in *Cannabis sativa*, which is included as Item 1 of Schedule II to the CDSA with the heading “Cannabis, its preparations, derivatives and similar synthetic preparations, including”. Therefore, this substance is included as a preparation and is considered a controlled substance.

Recommendation: Cannabicyclovarin is included in Item 1 of Schedule II to the CDSA and is a controlled substance.

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Date: November 28th, 2011