Substance: delta(8)-Tetrahydrocannabinol-11-oic acid

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

<table>
<thead>
<tr>
<th>Controlled</th>
<th>X</th>
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<tbody>
<tr>
<td>Not Controlled</td>
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under the schedules of the Controlled Drugs and Substances Act (CDSA) for the following reason(s):

- The substance is a derivative of delta(8)-tetrahydrocannabinol and is included under item 1 of Schedule II to the CDSA.

Prepared by: ___________________________ Date: ________________

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: delta(8)-Tetrahydrocannabinol-11-oic acid

Drug Name Status: delta(8)-Tetrahydrocannabinol-11-oic acid is the common name.

Chemical Name: (6aR,10aR)-1-hydroxy-6,6-dimethyl-3-pentyl-6a,7,10,10a-tetrahydrobenzo[c]chromene-9-carboxylic acid

Other Names: 11-Nor-8-carboxy-THC; 11-Nor-delta(8)-tetrahydrocannabinol-9-carboxylic acid; 11-Nor-delta(8)-THC-COOH; 11-Nor-8-carboxy-thc; 11-Nor-delta(8)-tetrahydrocannabinol-9-carboxylic acid.

Chemical structure:

Molecular Formula: C_{21}H_{28}O_{4}   CAS-RN: 39690-06-7

Pharmacological class / Application: Synthetic Cannabinoid

International status:

US: delta(8)-Tetrahydrocannabinol-11-oic acid 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: delta(8)-Tetrahydrocannabinol-11-oic acid is not listed in the CDSA. The substance is a derivative of delta(8)-tetrahydrocannabinol, which is a naturally-occurring cannabinoid and is included as item 1 of Schedule II to the CDSA under the heading “Cannabis, its preparations, derivatives and similar synthetic preparations, including”. As a derivative of delta(8)-tetrahydrocannabinol, delta(8)-Tetrahydrocannabinol-11-oic acid must also be included under item 1 of Schedule II to the CDSA.

Recommendation: delta(8)-Tetrahydrocannabinol-11-oic acid is included under item 1 of Schedule II to the CDSA and is a controlled substance.

Date: July 5th, 2012.