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

Substance: Ortetamine HCl

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

- Controlled  X
- Not Controlled  □

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

- The substance is an analogue of amphetamine and is captured under sub-item 1(1) of Schedule III 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:** Ortetamine HCl

**Drug Name Status:** Ortetamine HCl is the common name.

**Chemical Name:** 2-Propylamine, 1-(2-methylphenyl)- hydrochloride

**Other Names:** Ortetamine hydrochloride; 1-(2-Methylphenyl)-2-propylamine hydrochloride; 1-(o-totyl)propan-2-amine hydrochloride; alpha,alpha-Dimethylphenylethylamine hydrochloride.

**Chemical structure:**

![Chemical Structure](image-url)

**Molecular Formula:** C_{10}H_{16}ClN

**CAS-RN:** 77083-24-0

**Pharmacological class / Application:** Stimulant

**International status:**

US: Ortetamine HCl is not listed specifically in 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: Ortetamine HCl is not listed specifically in the schedules to the CDSA. However, the substance has a substantially similar chemical structure to amphetamine which is currently included under sub-item 1(1) of Schedule III to the CDSA under the heading “Amphetamines, their salts, derivatives, isomers and analogues and salts of derivatives, isomers and analogues including”. For the purpose of forming status decisions, a substance which displays substantial structural similarity to a controlled substance is considered an analogue. Therefore, Ortetamine HCl must be included under sub-item 1(1) of Schedule III to the CDSA as an amphetamine analogue.

**Recommendation:** Ortetamine HCl is included under sub-item 1(1) of Schedule III to the CDSA and is a controlled substance.

**Date:** May 8th, 2012.