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

Substance: 1-Benzhydrylpiperazine

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

- Controlled ☐
- Not Controlled  X

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

- The analogues of BZP are not captured under item 33 of Schedule III to the CDSA.

Prepared by: _______________________________ Date: ____________
Benoit P Seguin

Verified by: _______________________________ Date: ____________
Mark Kozlowski

Approved by: _______________________________ Date: ____________
DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by: Bruno Lafontaine, OCS
Drug Status Report

Drug: 1-Benzhydrylpiperazine

Drug Name Status: 1-Benzhydrylpiperazine is the common name.

Chemical Name: 1-(Diphenylmethyl)piperazine

Other Names: Benzhydrylpiperazine; N-(Benzhydryl)piperazine; N-(Diphenylmethyl)piperazine; N-Benzhydrylpiperazine; N-Benzylhydryl piperazine; 1-Benzhydrylpiperazine; Norcyclozine; Normethylcyclizine; Piperazine, 1-(diphenylmethyl)-

Chemical structure:

\[
\text{BZP}
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Molecular Formula: C\(_{17}\)H\(_{20}\)N\(_2\); CAS-RN: 841-77-0

Pharmacological class / Application: Piperazine

International status:

US: 1-Benzhydryl-piperazine 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: 1-Benzhydryl-piperazine is not listed in the Schedules to the CDSA. The substance displays substantial structurally similarity to 1-benzylpiperazine (BZP) which is currently listed as item 33 “Benzylpiperazine [BZP], namely 1-benzylpiperazine and its salts, isomers and salts of isomers” in Schedule III to the CDSA. Since the analogues of benzylpiperazine are not captured under the item heading, 1-benzhydrylpiperazine cannot be included under item 33 of Schedule III to the CDSA.

Recommendation: 1-Benzhydryl-piperazine is not included in the schedules to the CDSA and is not a controlled substance.

Date: October 19\(^{th}\), 2012.