Drug Status Report

**Drug:** Prenoxdiazine

**Drug Name Status:** Prenoxdiazine is the proper name (INN)

**Chemical Name:** 1-(2-(3-(2,2-Diphenylethyl)-1,2,4-oxadiazol-5-yl)ethyl)piperidine

**Other Names:** Libexin

**Chemical structure:**

![Chemical structure of Prenoxdiazine]

**Molecular Formula:** C_{23}H_{27}N_{3}O

**Pharmacological class / Application:** antitussive

**International status:**

US: Prenoxdiazine is not listed on the schedules to the CSA and is not mentioned on the DEA website.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control nor the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Prenoxdiazine is used as an antitussive drug for the treatment of acute and chronic bronchitis\(^1\). The substance is not listed specifically on the CDSA and is not similar to any of the substances listed in the schedules to the CDSA

Recommendation: Prenoxdiazine is not included in any schedules to the CDSA and is not a controlled substance.

December 15\(^{th}\), 2009

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