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

Substance: Ranolazine

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):

   • The substances are not anabolic steroids nor derivatives of anabolic steroids.

Prepared by: ____________________________ Date: Nov 19th 2010
           Evelyn C Soo

Verified by: ____________________________ Date: __________
            Marianne Tang

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: Ranolazine

Drug Name Status: Ranolazine is the common name.

Chemical Name: N-(2,6-dimethylphenyl)-4-(2-hydroxy-3)-(2-methoxyphenoxy)propyl)-1-
prperazineacetamide

Chemical structure:

![Chemical structure image]

Molecular Formula: C_{24}H_{33}N_{3}O_{4}

Pharmacological class / Application: Anti-ischemic

CAS-RN: 95635-55-5

International status:

US: The substance is not listed specifically in the CSA and is not mentioned anywhere on the DEA website.

United Nations: The substances 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: Ranolazine is an anti-anginal and anti-ischemic drug used for the treatment of angina\(^1\) and is not currently listed in the CDSA. The substance is also not similar in structure to any of the substances included in the Schedules to the CDSA.\(^2,3\).

---


**Recommendation:** Ranolazine is not included in the schedules to the CDSA and is not a controlled substance.

**Date:** November 19th 2010