



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

Substance: Fesoterodine

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

Controlled	
Not Controlled	1

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

• The substance is not similar to any of those included in the Schedules to the CDSA.

Prepared by:

Evelyn C Soo

Date: Nov 19th 2010

Verified by:

Marianne Tang

Date:

Approved by:	Date:
	DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES

This status was requested by:"third party information removed as per agreement with applicant".

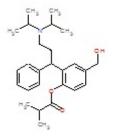
# Drug Status Report

Drug: Fesoterodine

Drug Name Status: Fesoterodine is the common name.

**Chemical Name:** 2-((1R)-3-(bis(1-methylethyl)amino)1-phenylpropyl)-4-(hydroxymethyl)phenyl, 2-methyl-, propanoic acid

#### **Chemical structure:**



## Molecular Formula: C<sub>26</sub>H<sub>37</sub>NO<sub>3</sub>

Pharmacological class / Application: Antimuscarinic

CAS-RN: 286930-02-7

#### International status:

US: The substance is not listed specifically in the CSA 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 nor the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Fesoterodine is a drug used for the treatment of overactive bladder<sup>1</sup>. The drug is not currently listed in the CDSA and is not similar in structure to any of those included in the Schedules to the CDSA.

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

**Date:** November 19<sup>th</sup> 2010

<sup>&</sup>lt;sup>1</sup>Kraus, SR. *et al.* (2010) Efficacy and tolerability of fesoterodine in older and younger subjects with overactive bladder, Urology, *in press*.