Drug Status Report

**Drug**: Mildronate

**Drug Name Status**: Mildronate is the common name; meldonium is the proper (INN) name.

**Chemical Name**: 3-(2,2,2-Trimethylidiazaniumyl)propanoate

**Chemical structure**:

![Chemical structure of Mildronate](image)

**Molecular Formula**: C₆H₁₄N₂O₂

**Pharmacological class / Application**: Cardiovascular agent

**International status**:

US: The substance is not listed on the schedules to the US Controlled Substances Act.

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: Mildronate is not structurally related to any substance listed on the schedules to the CDSA.

Recommendation: Mildronate is not included in the schedules to the CDSA and is neither a controlled substance nor a precursor.

December 29, 2009