## Drug Status Report

**Drug:** 3,5-Diiodothyronine

**Drug Name Status**: 3,5-Diiodothyronine is the common name.

Chemical Name: O-(4-Hydroxyphenyl)-3,5-diiodo-tyrosine

## **Chemical structure:**

Molecular Formula: C<sub>15</sub>H<sub>13</sub>I<sub>2</sub>NO<sub>4</sub>

Pharmacological class / Application: thyroid hormone metabolite

## **International status:**

US: The substance is not currently listed on the schedules to the US Controlled Substances Act 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: 3,5-Diiodothyronine is not similar to substances listed in the schedules to the CDSA.

Recommendation: 3,5-Diiodothyronine is not included in the schedules CDSA and is not a controlled substance.

January 3, 2008