Drug Status Report

**Drug:** Androstane-3,6,17-trione

**Drug Name Status:** Androstane-3,6,17-trione is the chemical name

**Other Names:** 5a-Etioallocholan-3,6,17-trione

**Chemical Name:** Androstane-3,6,17-trione

**Chemical structure:**

![Chemical structure diagram]

**Molecular Formula:** \( \text{C}_{19}\text{H}_{26}\text{O}_{3} \)

**Pharmacological class / Application:** steroid

**International status:**

US: The substance is not listed on the schedules to the CSA.

United Nations: The substance is not listed on the Yellow List - List of Narcotic Drugs under International Control. The drug is not listed on the Green List - List of Psychotropic Substances under International Control.

Canadian Status: There are no reports that androstane-3,6,17-trione has anabolic activity. The 3-(2-Aminoethoxy)imino) derivative of the substance which is also known as istaroxime and PST 2744 has been investigated for its inotropic properties\(^1\).

Recommendation: Androstane-3,6,17-trione is not included in the schedules to the CDSA and is not a controlled substance.

November 5, 2009

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