Drug Status Report

**Drug:** 11-Ketoestrone

**Drug Name Status:** 11-Ketoestrone is the common name

**Chemical Name:** 3-Hydroxy-estra-1,3,5(10)-trien-11,17-dione

**Chemical structure:**

![Chemical structure of 11-Ketoestrone](image)

**Molecular Formula:** $\text{C}_{18}\text{H}_{20}\text{O}_3$

**Pharmacological class / Application:** steroid

**International status:**

US: The substance is not listed specifically on the schedules to the CSA. It is also not mentioned on the DEA website.

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: 11-Ketoestrone is not structurally similar to any substance listed on the schedules to the CDSA. There are no reports that it has anabolic activity.

Recommendation: 11-Ketoestrone is not included in the schedules to the CDSA and is not a controlled substance.

February 6, 2007