Drug Status Report

**Drug:** 9-Dehydromethyltestosterone

**Drug Name Status:** 4,9(11)-Androstadien-17α-methyl-17β-ol-3-one

**Other Names:** 17β-Hydroxy-17-methylandrosta-4,9(11)-dien-3-one

**Chemical structure:**

![Chemical structure of 9-Dehydromethyltestosterone](image)

**Molecular Formula:** C\(_{20}\)H\(_{28}\)O\(_2\)

**Pharmacological class / Application:** steroid

**International status:**

US: The substance is considered an anabolic steroid and is listed for on inclusion on Schedule III of the US Controlled Substances Act.

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: 9-Dehydromethyltestosterone is not listed specifically on any of the Schedules to the CDSA. However, the substance is an anabolic steroid\(^1\) and a derivative of testosterone which is listed under Item 23 (sub-item 40) of Schedule IV “Anabolic steroids and their derivatives” to the CDSA.

Recommendation: 9-Dehydromethyltestosterone is included in item 23 of Schedule IV to the CDSA and is a controlled substance.

February 23\(^{rd}\) 2010.

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