

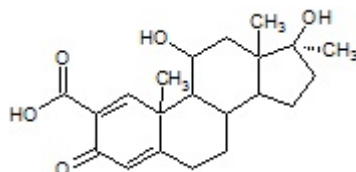
Drug Status Report

Drug: Roxibolone

Drug Name Status: Roxibolone is the proper (INN) name.

Chemical Name: 11beta,17beta-Dihydroxy-17-methyl-3-oxoandrosta-1,4-diene-2-carboxylic acid

Chemical structure:



Molecular Formula: C₂₁H₂₈O₅

Pharmacological class / Application:

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: Item 23 of Schedule IV is "Anabolic steroids and their derivatives." Roxibolone is neither a derivative of an anabolic steroid nor does it have anabolic activity. Berti¹ showed the substance was inactive in the levator ani test.

Recommendation: Roxibolone is not included in the schedules to the CDSA and is not a controlled substance.

November 10, 2009

¹ Berti F, Frova C, Colonna G., *Arzneimittelforschung*. 1986 Sep;36(9):1372-4.