

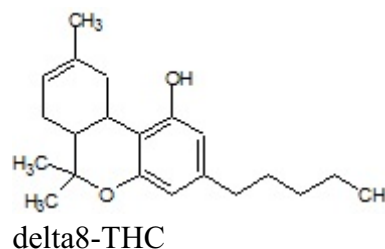
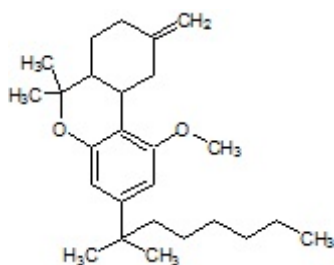
Drug Status Report

Drug: L-759656

Drug Name Status: L-759656 is the common name

Chemical Name: 6aR,10aR)-3-(1,1-Dimethylheptyl)-6a,7,8,9,10,10a-hexahydro-1-methoxy-6,6,-dimethyl-9-methylene-6H-dibenzo[b,d]pyran

Chemical structure:



L-759656

Molecular Formula: C₂₆H₄₀O₂

Pharmacological class / Application: cannabinoid analogue

International status:

US: The substance is not currently listed on 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: L-759656 is not listed specifically on the CDSA. Item 1 of Schedule II to the CDSA includes, "Cannabis, its preparations, derivatives and similar synthetic preparations." This item includes, in addition to the well known components of cannabis, other substances similar in structure to the classical cannabinoids. OCS has made decisions that ajulemic acid, canbisol, O2545 and :-759633 were included in Schedule II to the CDSA because they were "similar synthetic preparations" within the meaning of the heading to item 1 of Schedule II. The structure of Δ⁸-THC is shown above to illustrate the similarity of L-759656 to this cannabinoid.

Recommendation: L-759656 is a synthetic preparation similar to derivatives of cannabis and is included in item 1 of Schedule II to the CDSA.

May 11, 2007