



STATUS DECISION OF CONTROLLED AND NON-CONTROLLED SUBSTANCE(S)

Substance: Fenbufen

Based on the current information available to the Office of Controlled Substances, it appears that the above substance is:

Controlled
Not Controlled

under the schedules of the *Controlled Drugs and Substances Act* (CDSA) for the following reason(s):

- Fenbufen is not structurally similar to any controlled substance. It is not related to any controlled substance

Supporting document(s) attached: **X** (Drug Status Report by M. LeBelle)

Prepared by: _____ Date: May 12, 2006
Xiao-Peng Feng

Verified by: _____ Date: _____
Mike LEBELLE

Approved by: _____ Date: _____
DIRECTOR, OFFICE OF
CONTROLLED SUBSTANCES

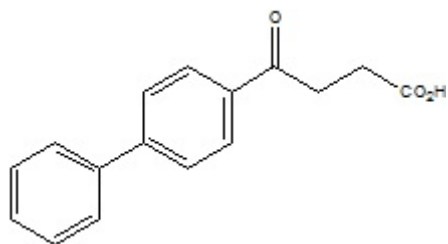
Drug Status Report

Drug: Fenbufen

Drug Name Status: Fenbufen is the proper name (INN)

Chemical Name: 4-(Biphenyl-4-yl)-4-oxobutanoic acid

Chemical structure:



Molecular Formula: C₁₆H₁₄O₃

Pharmacological class / Application: Nonsteroidal anti-inflammatory
International status:

US: The substance is not included in the Schedules to the CSA.

United Nations: The chemical 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. It is also not listed on the Red List - List of Precursors and Chemicals frequently used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control.

Canadian Status: Fenbufen is not structurally similar to any controlled substance. It is not related to any controlled substance.

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