



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

Substance: Aniracetam

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

Controlled [ ]
Not Controlled [X]

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

- The drug is currently not listed specifically on the CDSA.
The substance is not similar in structure to substances currently listed on the schedules to the CDSA

Supporting document(s) attached: X

Prepared by: SHEREEN KHAN Date:

Verified by: See email MICHAEL LEBELLE Date:

Approved by: DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES Date:

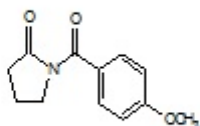
## Drug Status Report

**Drug:** Aniracetam

**Drug Name Status:** Aniracetam is USAN; BAN and INN

**Chemical Name:** 1-(4-Methoxybenzoyl)-2-pyrrolidinone

**Chemical structure:**



**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>NO<sub>3</sub>

**Pharmacological class / Application:** Nootropic

**International status:**

**US:** The chemical is not currently listed on the US Controlled Substances Act and is not mentioned on the DEA website.

**United Nations:** The chemical 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:** The drug is currently not listed specifically on the CDSA. The substance is not similar in structure to substances currently listed on the schedules to the CDSA. On March 16, 2005, OCS made the decision that piracetam, a structurally and pharmacologically related substance, was not a controlled substance.

**Recommendation:** Based on the available information, aniracetam is not included in the schedules to the CDSA and is not a controlled substance.

February 2, 2006