



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

Substance: 3-Hydroxybenzylhydrazine

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 structure of the substance is not similar to any substance on the schedules to the CDSA.

Supporting document(s) attached: X

Prepared by: TIANA BRANCH Date: 2005-07-29

Verified by: See email MICHAEL LEBELLE Date: 25005-07-29

Approved by: DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES Date:

## Drug Status Report

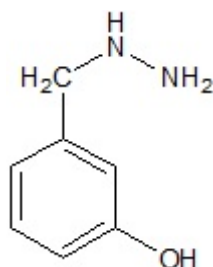
**Drug:** 3-Hydroxybenzylhydrazine

**Drug Name Status:** 3-Hydroxybenzylhydrazine is the common name.

**Chemical Name::** 3-(Hydrazinomethyl)-1-hydroxybenzene

**Other Names:** alpha-Hydrazino-*m*-cresol; 3-(Hydrazinomethyl)phenol

**Chemical structure:**



**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>N<sub>2</sub>O

**Pharmacological class / Application:** amino acid decarboxylase inhibitor

**International status:**

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

United Nations: The drug 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 structure of the substance is not similar to any substance on the schedules to the CDSA.

**Recommendation: 3-Hydroxybenzylhydrazine and its salts including the dihydrochloride are not currently included in the schedules to the CDSA.**

July 29, 2005