



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

Substance: 5-Chloro-2-nitrobenzoic acid

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 substance is not structurally similar to any of the substances listed in the Schedules to the CDSA.

Prepared by: Victoria-Magali Zelaya Date: August 6th 2010

Verified by: Marianne Tang Date:

Approved by: DIRECTOR, OFFICE OF CONTROLLED SUBSTANCES Date:

This status was requested by: "third party information removed as per agreement with applicant"

Drug Status Report

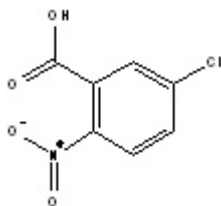
Drug: 5-Chloro-2-nitrobenzoic acid

Drug Name Status: 5-chloro-2-nitrobenzoic acid is the chemical name.

Chemical Name: 5-chloro-2-nitrobenzoic acid

Other Names: 2-nitro-5-chlorobenzoic acid; 5-chloro-2-nitro-benzoate; 5-chlorine-2-nitrobenzoic acid

Chemical structure:



Molecular Formula: $C_7H_4ClNO_4$

Pharmacological class / Application: fine chemical

CAS-RN: 2516-95-2

International status:

US: The substance is not listed specifically in the CSA and is not mentioned anywhere 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: 5-Chloro-2-nitrobenzoic acid is a reagent used in organic synthesis reactions and is claimed to be a starting material in the synthesis of N-desmethyl-diazepam. The substance is not listed specifically in the CDSA and is not structurally similar to any of the substances included in the Schedules to the CDSA.

Recommendation: 5-Chloro-2-nitrobenzoic acid is not included in the schedules to the CDSA and is not a controlled substance.

Date: August 6th 2010