## Drug Status Report

**Drug:** 3-Demethyl mescaline

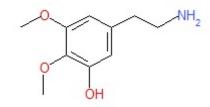
**Drug Name Status**: 3-Demethyl mescaline is the common name.

**Chemical Name:** 2-(3,4-Dimethoxy-5-hydroxyphenyl)ethylamine

Other Names: 3,4-Dimethoxy-5-hydroxy-\(\beta\)-phenethylamine;

3,4-Dimethoxy-5-hydroxyphenethylamine

## **Chemical structure:**



**Molecular Formula:**  $C_{10}H_{15}NO_3$ 

Pharmacological class / Application: Pharmaceutical related compound

**CAS RN:** 16046-07-4

## International status:

**US:** 3-Demethyl mescaline is not listed specifically in the Schedules to the CSA and is not mentioned anywhere on the DEA website.

**United Nations:** 3-Demethyl mescaline 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:** 3-Demethyl mescaline is a metabolite of mescaline and is not currently listed in the CDSA. Mescaline is presently listed as item 17 of Schedule III to the CDSA under the heading "Mescaline (3,4,5-trimethoxybenzenethanamine) and any salt thereof, but not peyote (lophophora)". However, since 3-demethylmescaline is not a salt of mescaline, the substance cannot be included under item 17 of Schedule III to the CDSA.

Recommendation: 3-Demethyl mescaline is not included under item 17 of Schedule III to the CDSA and is not a controlled substance.

October 7<sup>th</sup> 2010.