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-β-phenethylamine; 3,4-Dimethoxy-5-hydroxyphenethylamine

**Chemical structure**:

![Chemical structure diagram]

**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 7th 2010.