Drug Status Report

**Drug:** Alpha-pyrrolidinopropiophenone

**Drug Name Status:** Alpha-pyrrolidinopropiophenone is the common name

**Other Name:** α-PPP

**Chemical Name:** 1-Phenyl-2-(1-pyrrolidinyl)-1-propanone

**Chemical structure:**

![Chemical structures](attachment:image.png)

**Molecular Formula:** C₁₃H₁₇NO

**Pharmacological class / Application:** stimulant

**International status:**

US: The substance is not listed specifically on the schedules to the CSA. It is also not mentioned on the DEA website.

United Nations: The substance 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: Item 1 of Schedule III to the CDSA is, “Amphetamines, their salts, derivatives, isomers and analogues and salts of derivatives, isomers and analogues.”

Alpha-pyrrolidinopropiophenone is an analogue of amphetamine (structure above) and is therefore included in item 1 of Schedule III to the CDSA. The status report (June 19, 2008) on 4-methylmethcathinone (structure above) recommended that substance also be declared an analogue of amphetamine.

Recommendation: Alpha-pyrrolidinopropiophenone is included in item 1 of Schedule III to the CDSA and is a controlled substance.

July 7, 2008