Drug Status Report

**Drug**: n-Butyl acetate

**Drug Name Status**: Butyl acetate is the common name

**Chemical Name**: n-Butyl acetate

**Other Names**: Acetic acid, butyl ester; 1-butyl acetate

**Chemical structure**:

![Chemical Structure](image)

**Molecular Formula**: C₆H₁₂O₂

**Pharmacological class / Application**: Fine chemical

**International status**:

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

United Nations: Butyl acetate is not listed on the Yellow List - List of Narcotic Drugs under International Control, the Green List - List of Psychotropic Substances under International Control, nor the Red List - List of Precursors and Chemicals Frequently Used in the Illicit Manufacture of Narcotic Drugs and Psychotropic Substances under International Control.

Canadian Status: Butyl acetate is a naturally occurring compound in fruit¹ where it imparts characteristic fruity flavours, and it is also used as an industrial solvent in the production of nitrocellulose lacquers and varnishes². The substance is not similar to any of the substances listed in the schedules to the CDSA.

**Recommendation**: Butyl acetate is not included in the schedules to the CDSA and is not considered a controlled substance.

April 27, 2010.

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