## Drug Status Report

**Drug:** PowerFULL

**Drug Name Status**: PowerFULL is the brand name

This is a nutritional supplement containing the following ingredients.

PureSap<sup>TM</sup>(Extract Engineered Sapogenin/alkaloids From Chlorophytum)
PureDopa<sup>TM</sup>(1-Carboxy-2-Amino-3-Pyrobenzol(3,4 Diol)Extract Engineered From Dolichos
Pruriens L.)

Chlorophytum is a family of evergreen plants some species of which are eaten as a leaf vegetable in some parts of India, and its roots are used medicinally as a sex tonic under the name safed moosli. The medicinal value is thought to derive from its saponin content, up to 17 percent by dry weight.

Dolichos pruriens, also known as Velvet Bean, contains the very powerful neurotransmitter precursor L-Dopa. L-Dopa is precursor of the neurotransmitter Dopamine, an important brain chemical involved in mood, sexuality, and movement. The name given above-1-Carboxy-2-Amino-3-Pyrobenzol(3,4 Diol)- appears to be a misrepresentation of the correct chemical name for dopa. L-dopa (levodopa) is a Schedule F drug.

Canadian Status: PowerFULL does not contain any substance listed on the schedules to the CDSA.

Recommendation: PowerFULL is not subject to the CDSA.

January 18, 2008