Drug Status Report

**Drug**: Dimethylguanidine

**Drug Name Status**: Dimethylguanidine is the common name.

**Chemical Name**: 1,3-dimethylguanidine

**Chemical structure**:

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H3C-\(\text{NH}\)-\(\text{NH}\)-\(\text{CH}_3\)
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**Molecular Formula**: C\(_3\)H\(_9\)N\(_3\)

**Pharmacological class / Application**: fine chemical

**International status**:

US: The substance is not currently listed on the schedules to the US Controlled Substances Act and is not mentioned on the DEA website.

United Nations: The substance 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: Dimethylguanidine is not similar to any substance listed on the schedules to the CDSA.

**Recommendation**: Dimethylguanidine is not a controlled substance.

July 9, 2007