

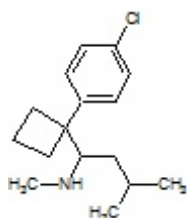
## Drug Status Report

**Drug:** BTS 54354

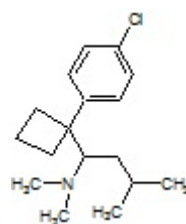
**Drug Name Status:** BTS 54354 is the common name

**Chemical Name:** N-[1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutyl]-N-methylamine

**Chemical structure:**



BTS 5435



Sibutramine

**Molecular Formula:** C<sub>16</sub>H<sub>24</sub>ClN

**Pharmacological class / Application:** drug metabolite

**International status:**

US: The substance is not currently listed on 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: BTS 54354 is not structurally similar to substances listed on the schedules to the CDSA. It is a metabolite of sibutramine, a substance listed on Schedule F to the Food and Drug Regulations.

Recommendation: BTS 54354 is not a controlled substance.

November 22, 2007