

## Drug Status Report

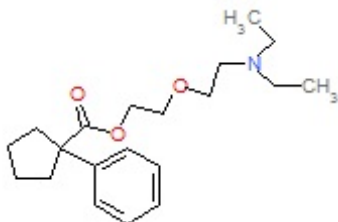
**Drug:** Pentoxyverine

**Drug Name Status:** Pentoxyverine is the proper name (INN)

**Chemical Name:** 1-Phenylcyclopentanecarboxylic acid, 2-(2-(diethylamino)ethoxy)ethyl ester

**Other Names:** Cyclopentanecarboxylic acid, 1-phenyl-, 2-(2-(diethylamino)ethoxy)ethyl ester; 2-(diethylaminoethoxy)ethyl 1-phenylcyclopentyl-1-carboxylate; 2-(2-diethylaminoethoxy)ethyl 1-phenylcyclopentanecarboxylate; Carbetapentane

**Chemical structure:**



**Molecular Formula:** C<sub>20</sub>H<sub>31</sub>NO<sub>3</sub>

**Pharmacological class / Application:** antitussive

**International status:**

US: Pentoxyverine is not listed on the schedules to the CSA 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: Pentoxyverine is non-narcotic antitussive drug. The substance is not listed specifically on the CDSA and is not similar to any of the substances listed in the schedules to the CDSA

Recommendation: Pentoxyverine is not included in any schedules to the CDSA and is not a controlled substance.

December 14<sup>th</sup>, 2009