

Drug Status Report

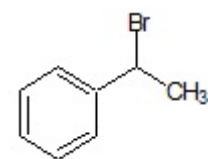
Drug: Phenethyl alcohol derivatives

A status was requested for phenethyl bromide and phenethyl tosylate

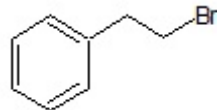
Drug Name Status: Phenylethyl bromide and phenethyl tosylate are common names. There are two possible isomers for each of phenylethyl bromide and phenethyl tosylate

Chemical Name: I- 1-Bromoethylbenzene; II- 2-Bromoethylbenzene; III- 1-phenylethanol p-toluenesulfonate; IV- 2-phenylethanol p-toluenesulfonate

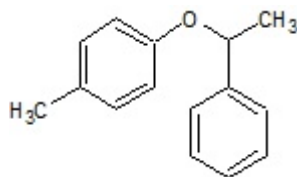
Chemical structure:



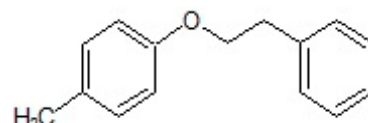
I



II



III



IV

Molecular Formula: I and II C_8H_9Br

II and IV $C_{15}H_{16}O$

Pharmacological class / Application: fine chemical

International status:

US: The substances are not currently listed on the US Controlled Substances Act and are not mentioned on the DEA website.

United Nations: The substances are 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: The phenethyl alcohol derivatives I to IV are is not listed specifically on the CDSA. They are also not structurally similar to other substances included in the schedules to the CDSA.

Recommendation: The phenethyl alcohol derivatives I to IV are neither precursors nor controlled substances under the CDSA.

October 5, 2007