Drug Status Report

Drug: (R)-1-BOC-3(aminomethyl)piperidine

Drug Name Status: (R)-1-BOC-3(aminomethyl)piperidine is the common name

Chemical Name: 3-aminomethyl-1-(1,1-dimethylethoxycarbonyl)piperidine

Chemical structure:

\[
\text{Chemical structure image}
\]

Molecular Formula: \(C_{11}H_{22}N_{2}O_{2}\)

Pharmacological class / Application: fine chemical

International status:

US: The substance is not 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. The drug is not listed on the Green List - List of Psychotropic Substances under International Control.

Canadian Status: Piperidine and its salts is listed as a Class A precursor. (R) -1-BOC-3(aminomethyl)piperidine is not a salt of piperine so it is not included in the list of Class A precursors. It is also not similar to other substances listed on the schedules to the CDSA.

Recommendation: (R)-1-BOC-3(aminomethyl)piperidine is not included in the schedules to the CDSA and is not a controlled substance.

December 5, 2006