Drug Status Report

Drug: 2-bromopyridine-d4

Drug Name Status: 2-bromopyridine-d4 is the chemical name

Chemical Name: 2-bromo-3,4,5,6-tetradeuterio-pyridine

Chemical structure:

Molecular Formula: C₅H₄BrN

Pharmacological class / Application: fine chemical

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: 2-bromopyridine-d4 is chemical that is listed as a starting material in the synthesis of bromazepam/bromazepam-d6. It is not currently listed in the CDSA and is not similar in structure to any of the substances currently listed in the Schedules to the CDSA.

Recommendation: 2-bromopyridine-d4 is not included in the schedules to the CDSA and is not a controlled substance.

January 11th 2010