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**:

![Chemical Structure](image)

**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