EFSA Draft opinion on  $\Delta^8$ -THC – Derivation of a Health Based Guidance Value  $\Delta^8$ -THC

## **Technical terms**

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Term	Definition
Anxiogenic effects	Physiological or psychological responses that provoke or exacerbate anxiety. These effects may be induced by certain drugs, stressors, or neurochemical imbalances, particularly involving the serotonergic or noradrenergic systems.
Bradypnea	A clinical term for abnormally slow respiratory rate, typically fewer than 12 breaths per minute in adults.

A mildly psychoactive cannabinoid found in aged cannabis, formed through the oxidation of THC. Cannabinol Cannabinol is a Class B drug under Part 2 of Schedule 2 to the MDA 197. A subjective experience of breathing discomfort, often described as shortness of breath. It can result from Dyspnoea respiratory, cardiac, or metabolic. A standardized neurological scale used to assess consciousness in trauma or critical care settings. It scores Glasgow Coma scale eye opening, verbal response, and motor response, with a total score ranging from 3 (deep coma) to 15 (fully alert). A phase II metabolic process in the liver where glucuronic acid is conjugated to drugs or endogenous compounds, Glucuronidation increasing their solubility and facilitating renal or biliary excretion. It's a key detoxification pathway. GRAS is an FDA designation for substances added to food that are considered safe by qualified experts, based on GRAS (Generally Recognised as Safe) scientific evidence or a history of safe use, and therefore do not require formal FDA approval. A noticeable paleness of the skin and mucous membranes, Pallor often due to reduced blood flow or haemoglobin levels. Refers to any substance that affects brain function, altering mood, perception, cognition, or behaviour. These include Psychotropic antidepressants, antipsychotics, and anxiolytics, and are

commonly used in psychiatric treatment.