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

Discussion

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This is a paper for discussion. This does not represent the views of the Committee and should not be cited.

- 78. The Secretariat have noted the following points.
- 79. The ARfD set by the EFSA panel of 1 μ g/kg bw/day is for the sum of Δ^8 -THC and Δ^9 -THC. Therefore, this is a reduction in the EFSA current standing ARfD for Δ^9 -THC/ Δ^9 -THCa at 1 μ g /kg bw. E.g. 0.5 μ g of Δ^8 -THC + 0.5 Δ^9 -THC or 0.6 μ g of Δ^8 -THC + 0.4 Δ^9 -THC.
- 80. No mention has been made of other precursors or other cannabinoids within this reference value (e.g. THCA).
- 81. The Secretariat noted the vast limitations in analytical data and sensitivity on detection methods. Therefore, occurrence calculations may not be reflective of actual human exposure to Δ^8 -THC in food.