

Consultation request for the determination of the novel food status ARTICLE 4 of Regulation (EU) 2015/2283

Consultation request to determine the novel food status of Deazaflavin

Recipient Member State: Czech Republic, Ministry of Agriculture, Food Safety Department

Date: 15/11/2024

Name and description of the novel food:

The application concerns the substance Deazaflavin, also known as 1H-pyrimido[4,5-b]quinoline-2,4-dione (CAS: 26908-38-3), a chemical substance in the form of a fine light yellow powder with an average purity of 99 %. The intention is to use the ingredient in food supplements, with a daily dose of maximum 50 mg per person.

The production of Deazaflavin is partly by enzymatic synthesis, and then continues by chemical synthesis.

Novel food status:

Deazaflavin is considered **as a novel food** in accordance with Article 3(2)(a)(i) of Regulation (EU) 2015/2283.

Novel food category:

Article 3(2)(a)(i) of Regulation (EU) 2015/2283.

Conclusion:

Deazaflavin is considered as a novel food because the technical file and consultations with Member States did not confirm any history of consumption in the EU prior to 15 May 1997. Therefore, Deazaflavin is considered a **novel food** in accordance with Regulation (EU) 2015/2283.