



2025/720

16.4.2025

COMMISSION IMPLEMENTING REGULATION (EU) 2025/720

of 15 April 2025

concerning the authorisation of a preparation of *Lentilactobacillus buchneri* DSM 32651 as a feed additive for all animal species

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition ⁽¹⁾, and in particular Article 9(2) thereof,

Whereas:

- (1) Regulation (EC) No 1831/2003 provides for the authorisation of additives for use in animal nutrition and for the grounds and procedures for granting such an authorisation.
- (2) In accordance with Article 7 of Regulation (EC) No 1831/2003, an application was submitted for the authorisation of a preparation of *Lentilactobacillus buchneri* DSM 32651. That application was accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.
- (3) The application concerns the authorisation of the preparation of *Lentilactobacillus buchneri* DSM 32651 as a feed additive for all animal species, requesting that additive to be classified in the category 'technological additives' and in the functional group 'silage additives'.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinion of 18 September 2024 ⁽²⁾ that *Lentilactobacillus buchneri* DSM 32651 and the formulated additive are safe for all animal species, consumers and the environment. Regarding user safety, although the feed additive is not considered an eye irritant, it is considered a potential skin and respiratory sensitiser. Any exposure to the skin and the respiratory tract of the feed additive is considered a risk. The addition of *Lentilactobacillus buchneri* DSM 32651 at a minimum level of 1×10^8 CFU/kg fresh plant material has the potential to improve the aerobic stability of silage from fresh plant materials with a dry matter content ranging from 28 % to 45 %. The Authority also verified the report on the method of analysis of the feed additive in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (5) In view of the above, the Commission considers that the preparation of *Lentilactobacillus buchneri* DSM 32651 satisfies the conditions provided for in Article 5 of Regulation (EC) No 1831/2003. Accordingly, the use of that preparation should be authorised. In addition, the Commission considers that appropriate protective measures should be taken to prevent adverse effects on the health of the users of the additive.
- (6) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

⁽¹⁾ OJ L 268, 18.10.2003, p. 29, ELI: <http://data.europa.eu/eli/reg/2003/1831/oj>.

⁽²⁾ EFSA Journal 2024; 22(10); e9029. <https://doi.org/10.2903/j.efsa.2024.9029>.

HAS ADOPTED THIS REGULATION:

Article 1

Authorisation

The preparation specified in the Annex, belonging to the additive category 'technological additives' and to the functional group 'silage additives', is authorised as an additive in animal nutrition, subject to the conditions laid down in that Annex.

Article 2

Entry into force

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 15 April 2025.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

Identification number of the feed additive	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum content	Maximum content	Other provisions	End of period of authorisation
					CFU/kg of fresh material			
Category: technological additives. Functional group: silage additives								
1k21903	<i>Lentilactobacillus buchneri</i> DSM 32651	<i>Additive composition</i> Preparation of <i>Lentilactobacillus buchneri</i> DSM 32651 containing a minimum of 1 × 10 ¹¹ CFU/g additive Solid form <i>Characterisation of the active substance</i> Viable cells of <i>Lentilactobacillus buchneri</i> DSM 32651 <i>Analytical method</i> ⁽¹⁾ Identification: Enterobacterial Repetitive Intergenic Consensus – Polymerase Chain Reactions (ERIC-PCR) or DNA sequencing methods or Pulsed-Field Gel Electrophoresis (PFGE) (CEN/TS 17697) — Enumeration in the feed additive: Spread plate (or pour plate) method on MRS agar (EN 15787)	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. The additive shall only be used with easy and moderately difficult to ensile fresh plant material ⁽²⁾ 3. Minimum dose of the additive when it is not used in combination with other micro-organisms as silage additives: 1 × 10⁸ CFU/kg fresh plant material. 4. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks resulting from their use. Where those risks cannot be eliminated by such procedures and measures, the additive and premixtures shall be used with personal skin, eye and breathing protective equipment.	6 May 2035

⁽¹⁾ Details of the analytical methods are available at the following address of the Reference Laboratory: https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en.

⁽²⁾ Easy to ensile forage: > 3 % soluble carbohydrates in fresh material; moderately difficult to ensile forage: 1,5-3,0 % soluble carbohydrates in the fresh material in accordance with Commission Regulation (EC) No 429/2008 of 25 April 2008 on detailed rules for the implementation of Regulation (EC) No 1831/2003 of the European Parliament and of the Council as regards the preparation and the presentation of applications and the assessment and the authorisation of feed additives (OJ L 133, 22.5.2008, p. 1, ELI: <http://data.europa.eu/eli/reg/2008/429/oj>).