Commission Implementing Regulation (EU) 2017/913 of 29 May 2017 concerning the authorisation of a preparation of fumonisin esterase produced by Komagataella pastoris (DSM 26643) as a feed additive for all avian species (Text with EEA relevance)

COMMISSION IMPLEMENTING REGULATION (EU) 2017/913

of 29 May 2017

concerning the authorisation of a preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643) as a feed additive for all avian 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 authorisation.

(2) In accordance with Article 7 of Regulation (EC) No 1831/2003, an application was submitted for the authorisation of a preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643). That application was accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.

(3) That application concerns the authorisation of a new use of a preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643) as a feed additive for all avian species, to be classified in the additive category ‘technological additives’.

(4) That additive was already authorised as feed additive for 10 years by Commission Implementing Regulation (EU) No 1115/2014[(2)] for pigs.

(5) The European Food Safety Authority (‘the Authority’) in its opinion of 18 October 2016[(3)] concluded that, under the proposed conditions of use, the preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643) does not have adverse effect on animal health, human health or the environment. It also concluded that it has the capacity to degrade fumonisins in contaminated feed for chickens for fattening, turkeys for fattening and laying hens. This conclusion can be extrapolated to all avian species. The Authority does not consider that there is a need for specific requirements of post-market monitoring. It 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.

(6) The assessment of the preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643) shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied. Accordingly, the use of that preparation should be authorised as specified in the Annex to this Regulation.

(7) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

Article 1

The preparation specified in the Annex, belonging to the additive category ‘technological additives’ and to the functional group ‘substances for the reduction of the contamination of feed by mycotoxins’, is authorised as an additive in animal nutrition subject to the conditions laid down in that Annex.

Article 2

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, 29 May 2017.

For the Commission

The President

Jean-Claude JUNCKER

***Changes to legislation:** There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2017/913. (See end of Document for details)*

ANNEX

Identification number of the additive	**Name of the holder of authorisation**	**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**
						Units of activity/kg of complete feedingstuff with a moisture content of 12 %			
Technological additives: substances for reduction of the contamination of feed by mycotoxins: fumonisins									
1m03	—	Fumonisin esterase EC 3.1.1.87	*Additive composition* Preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643) containing a minimum of 3 000 U[a]/g. *Characterisation of the active substance* Preparation of fumonisin esterase produced by *Komagataella pastoris* (DSM 26643).	All avian species	—	15 U	—	1. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated. 2. Recommended maximum dose: 300 U/kg of complete feedingstuff. 3. The use	19 June 2027

a 1 U is the enzymatic activity that releases 1 µmol tricarballylic acid per minute from 100 µM fumonisin B1 in 20 mM Tris-Cl buffer pH 8,0 with 0,1 mg/ml bovine serum albumin at 30 °C.

b Details of the analytical methods are available at the following address of the Reference Laboratory for Feed Additives: https://ec.europa.eu/jrc/en/eurl/feed-additives/evaluation-reports

c Directive 2002/32/EC of the European Parliament and of the Council of 7 May 2002 on undesirable substances in animal feed (OJ L 140, 30.5.2002, p. 10).