Commission Implementing Regulation (EU) 2020/2121 of 16 December 2020 concerning the authorisation of a preparation of 6-phytase produced by Komagataella phaffii DSM 32854 as a feed additive for all poultry species, ornamental birds, piglets, pigs for fattening, sows and minor porcine species for fattening or reproduction (holder of authorisation: Huvepharma EOOD) (Text with EEA relevance)

# COMMISSION IMPLEMENTING REGULATION (EU) 2020/2121

#### of 16 December 2020

concerning the authorisation of a preparation of 6-phytase produced by *Komagataella phaffii* DSM 32854 as a feed additive for all poultry species, ornamental birds, piglets, pigs for fattening, sows and minor porcine species for fattening or reproduction (holder of authorisation: Huvepharma EOOD)

(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<sup>(1)</sup>, 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 three applications were submitted for the authorisation of a preparation of 6-phytase. These applications were accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.
- (3) The applications concern the authorisation of the preparation of 6-phytase produced by *Komagataella phaffii* DSM 32854 as a feed additive for all poultry species, ornamental birds, piglets, pigs for fattening, sows and minor porcine species for fattening or reproduction to be classified in the additive category 'zootechnical additives' and in the functional group 'digestibility enhancers'.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinions of 7 May 2020<sup>(2)</sup>, 25 May 2020<sup>(3)</sup> and 1 July 2020<sup>(4)</sup> that, under the proposed conditions of use, the preparation of 6-phytase produced by *Komagataella phaffii* DSM 32854 does not have an adverse effect on the health of all poultry species, ornamental birds, piglets, pigs for fattening, sows and minor porcine species for fattening or reproduction, consumer safety or the environment. It was also concluded that the additive should be considered as an eye irritant and a potential dermal and respiratory sensitiser. Therefore, the Commission considers that appropriate protective measures

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2020/2121. (See end of Document for details)

should be taken to prevent adverse effects on human health, in particular as regards the users of the additive. The Authority concluded that the additive is efficacious as a zootechnical additive in improving the digestibility of the diets in all poultry species, ornamental birds, piglets, pigs for fattening, sows and minor porcine species for fattening or reproduction. 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.

- (5) The assessment of the preparation of 6-phytase produced by *Komagataella phaffii* DSM 32854 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.
- (6) 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 'zootechnical additives' and to the functional group 'digestibility enhancers', 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, 16 December 2020.

For the Commission

The President

Ursula VON DER LEYEN

ANNEX

Document Generated: 2020-12-19

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2020/2121. (See end of Document for details)

## **ANNEX**

Identificationne Additive Compositioncies Maximum Inimum Maximum ther End

identiii		Additiv		simpaçies		ստուու			Lna
number	of the		chemic	alor	age	content	content	provisio	nsf
of the	holder		formula	a, categor	v	Units of	f	· 1	period
additive			descrip		<b>J</b>				of
additive						activity			
	authori	sation		ca <b>a</b> nimal		of comp	olete		authorisation
			method			feeding	stuff		
						with a			
						moistur			
						content	of 12		
						%			
Category of zootechnical additives. Functional group: digestibility enhancers.									
4a32	Huvepha	ибна	Additive		all	250			6.1.2031 In
	EOOD	phytase	composi	tion	poultry	FTU		1.	In
		(EC	Preparat		species			the	
				1011		41		direction	S
		3.1.3.26	1	_	ornamen	itai		for use	~
			phytase		birds			of the	
			(EC		piglets				
			3.1.3.26	) —	pigs			additive	
			produced	1	for			and	
			by	Ī	fattening	_		premixtu	ire,
				11	_	}		the	
			Komaga	ı <del>acı</del> ıa	sows			storage	
			phaffii		minor			condition	• ~
			(DSM		porcine				1S
			32854)		species			and	
			with a		for			stability	
			minimur	h	fattening			to heat	
				11	_	}		treatmen	t
			activity		or			shall be	
			of		reproduc	tion		indicated	1
			5 000					marcated	1.
			FTU <sup>a</sup> /					2.	For
			g in						101
			granular					users of	
								the	
			form					additive	
			5 000					and	
			FTU/					premixtu	res
			g in					feed	,
			coated						
			form					business	
								operators	5
			5 000					shall	
			FTU/					establish	
			g in					operation	hal
			liquid					procedur	
			form					and	
									tional
				erisation				organisa	
			of the					measures	8

a 1 FTU is the amount of enzyme that releases 1 micromole of inorganic phosphate from sodium phytate per minute under reaction conditions of pH 5,5 and 37 °C

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