Commission Implementing Regulation (EU) 2015/2304 of 10 December 2015 concerning the authorisation of a preparation of endo-1,4-beta-xylanase and endo-1,3(4)-beta-glucanase produced by Talaromyces versatilis sp. nov. IMI CC 378536 and Talaromyces versatilis sp. nov DSM 26702 as a feed additive for turkeys for fattening and for breeding (holder of the authorisation Adisseo France S.A.S.) (Text with EEA relevance)

COMMISSION IMPLEMENTING REGULATION (EU) 2015/2304

of 10 December 2015

concerning the authorisation of a preparation of endo-1,4-beta-xylanase and endo-1,3(4)-beta-glucanase produced by *Talaromyces versatilis* sp. nov. IMI CC 378536 and *Talaromyces versatilis* sp. nov DSM 26702 as a feed additive for turkeys for fattening and for breeding (holder of the authorisation Adisseo France S.A.S.)

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

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.
- In accordance with Article 7 of Regulation (EC) No 1831/2003 an application was submitted for the authorisation of a preparation of endo-1,4-beta-xylanase EC 3.2.1.8 and endo-1,3(4)-beta-glucanase EC 3.2.1.6 produced by *Talaromyces versatilis* sp. nov. IMI CC 378536 and *Talaromyces versatilis* sp. nov. DSM 26702. That application was accompanied by the particulars and documents required under Article 7(3) of that Regulation.
- (3) That application concerns the authorisation of the preparation of endo-1,4-beta-xylanase EC 3.2.1.8 and endo-1,3(4)-beta-glucanase EC 3.2.1.6 produced by *Talaromyces versatilis* IMI CC 378536 and *Talaromyces versatilis* sp. nov. DSM 26702 as a feed additive for all major and minor poultry species for fattening, reared for laying and breeding, to be classified in the additive category 'zootechnical additives'.
- (4) The use of that preparation was authorised for 10 years for chickens for fattening, chickens reared for laying and minor poultry species for fattening and reared for laying by Commission Implementing Regulation (EU) 2015/661⁽²⁾.
- (5) The European Food Safety Authority ('the Authority') concluded in its opinion of 28 April 2015⁽³⁾ that, under the proposed conditions of use, the preparation of endo-1,4-beta-xylanase EC 3.2.1.8 and endo-1,3(4)-beta-glucanase EC 3.2.1.6 produced by *Talaromyces versatilis* IMI CC 378536 and *Talaromyces versatilis* sp. nov. DSM 26702

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does not have an adverse effect on animal health, human health or the environment, and that it has a significant improvement in the feed-to-gain ratio of turkeys for fattening. This conclusion is extended to turkeys reared for breeding. 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 endo-1,4-beta-xylanase and endo-1,3(4)-beta-glucanase 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 '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, 10 December 2015.

For the Commission

The President

Jean-Claude JUNCKER

ANNEX

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ANNEX

Identifica Niom e		Additive Compositipaçies							
number			chemic	l I	age	content	content	provisio	nsf
of the	holder			a, categor	y	Units of	ſ		period
additive			descrip			activity	/kg		of
	authori	sation		calinimal		of comp	lete		authorisation
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Categor	y of zoote			Functiona	l group: c		-	ers	
4a22	Adisseo	Endo-1,4	Additive	Turkeys		endo-1,4			31
	France	beta-	composi	tibor		beta-		1.	December
	S.A.S.	xylanase	Preparat	onttening		xylanase			\$492.5
		EC	of	Turkeys		1 100			directions
		3.2.1.8	endo-1,4	-reared		VU			for
		and	beta-	for		endo-1,3	(4)-		use
		Endo-1,3	(A)lanase	breading		beta-			of
		beta-	(EC			glucanas	e		the
		glucanas	e3.2.1.8)			760			additive
		EC	and			VU			and
		3.2.1.6	endo-1,3	(4)-					premixture,
			beta-	<u> </u>					indicate
			glucanas	e					the
			(EC						storage
			3.2.1.6)						conditions
			produced	1					and
			by						stability
			Talarom	vces					to
			versatilis	5					pelleting.
			sp. nov.					2.	For
			IMI CC						safety:
			378536						breathing
			and						protection,
			Talarom	vces					glasses
			versatilis	ş					and
			sp. nov.						gloves
			DSM						shall
			26702						be
			having						used
			a						during
			minimur	h					handling.
			activity						
			of:						

a 1 VU (viscosimetry unit) is the amount of enzyme which hydrolyses the substrate (barley betaglucan and wheat arabinoxylan, respectively), reducing the viscosity of the solution, to give a change in relative fluidity of 1 (dimensionless unit)/min at 30 °C and pH 5,5.

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

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		and		
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		beta-		
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		200		
		VU/		
		g;		
		liquid		
		form:		
		endo-1,4-		
		beta-		
		xylanase		
		activity		
		of		
		5		
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		VU/		
		ml		
		and		
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		glucanase 3		
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		VU/		
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	3.2.1.8)			
	and			
	endo-1,3((4)-		
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a 1 VU (viscosimetry unit) is the amount of enzyme which hydrolyses the substrate (barley betaglucan and wheat arabinoxylan, respectively), reducing the viscosity of the solution, to give a change in relative fluidity of 1 (dimensionless unit)/min at 30 °C and pH 5,5.

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	versatilis	5					
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	IMI CC						
	378536						
	and						
	Talaromy	vces					
	versatilis						
	sp. nov.						
	DSM						
	26702.						
	Analytic	71					
	method ^b						
	For the						
		_4:					
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	of						
	endo-1,4	-					
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	xylanase						
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	_	viscosimo	etric				
		method					
		based					
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		decrease					
		in					
		viscosity					
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		by					
		action					
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		endo-1,4-	-				
		beta-					
		xylanase					
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a 1 VU (viscosimetry unit) is the amount of enzyme which hydrolyses the substrate (barley betaglucan and wheat arabinoxylan, respectively), reducing the viscosity of the solution, to give a change in relative fluidity of 1 (dimensionless unit)/min at 30 °C and pH 5,5.

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	of endo-1,3 beta-glucanas activity:	e	(4)-		
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a 1 VU (viscosimetry unit) is the amount of enzyme which hydrolyses the substrate (barley betaglucan and wheat arabinoxylan, respectively), reducing the viscosity of the solution, to give a change in relative fluidity of 1 (dimensionless unit)/min at 30 °C and pH 5,5.

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- (1) OJ L 268, 18.10.2003, p. 29.
- (2) Commission Implementing Regulation (EU) 2015/661 of 28 April 2015 concerning the authorisation of the preparation of endo-1,4-beta-xylanase and endo-1,3(4)-beta-glucanase produced by *Talaromyces versatilis* sp. nov. IMI CC 378536 and *Talaromyces versatilis* sp. nov. DSM 26702. as a feed additive for chickens for fattening, chickens reared for laying and minor poultry species for fattening and reared for laying (holder of the authorisation Adisseo France S.A.S.) (OJ L 110, 29.4.2015, p. 1).
- (3) EFSA Journal 2014; 13(5):4106.

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