Commission Implementing Regulation (EU) 2020/2119 of 16 December 2020 concerning the renewal of the authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin as a feed additive for all porcine species (weaned), chickens for fattening, chickens reared for laying, all minor avian species for fattening and all minor avian species reared for laying and repealing Regulations (EU) No 1117/2010 and (EU) No 849/2012 (holder of authorisation Vetagro SpA) (Text with EEA relevance)

COMMISSION IMPLEMENTING REGULATION (EU) 2020/2119

of 16 December 2020

concerning the renewal of the authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin as a feed additive for all porcine species (weaned), chickens for fattening, chickens reared for laying, all minor avian species for fattening and all minor avian species reared for laying and repealing Regulations (EU) No 1117/2010 and (EU) No 849/2012 (holder of authorisation Vetagro SpA)

(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 and renewing such authorisation.
- (2) The preparation of citric acid, sorbic acid, thymol and vanillin was authorised as a feed additive for 10 years for weaned piglets by Commission Regulation (EU) No 1117/2010⁽²⁾ and for chickens for fattening, chickens reared for laying, all minor avian species for fattening and reared for laying and weaned suidae other than *Sus scrofa domesticus* by Commission Regulation (EU) No 849/2012⁽³⁾.
- In accordance with Article 14(1) of Regulation (EC) No 1831/2003, an application was submitted by the holder of that authorisation for the renewal of the authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin for all porcine species (weaned), chickens for fattening, chickens reared for laying, all minor avian species for fattening and reared for laying, requesting that additive to be classified in the additive category 'zootechnical additives'. That application was accompanied by the particulars and documents required under Article 14(2) of Regulation (EC) No 1831/2003.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinion of 17 March 2020⁽⁴⁾ that, under the proposed conditions of use, the preparation of citric acid,

Status: Point in time view as at 16/12/2020.

Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2020/2119. (See end of Document for details)

sorbic acid, thymol and vanillin does not have an adverse effect on animal health, consumer safety or the environment. The Authority also concluded that the additive is considered a potential skin and eyes irritant and a skin and respiratory sensitiser. Therefore, the Commission considers that appropriate protective measures should be taken to prevent adverse effects on human health, in particular as regards the users of the additive.

- (5) The assessment of the preparation of citric acid, sorbic acid, thymol and vanillin shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied. Accordingly, the authorisation of that additive should be renewed.
- (6) As a consequence of the renewal of the authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin as a feed additive, Regulations (EU) No 1117/2010 and (EU) No 849/2012 should be repealed.
- (7) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin, it is appropriate to allow a transitional period for interested parties to prepare themselves to meet the new requirements resulting from the authorisation.
- (8) 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 authorisation of the preparation specified in the Annex, belonging to the additive category 'zootechnical additives' and to the functional group 'other zootechnical additives', is renewed subject to the conditions laid down in that Annex.

Article 2

Regulations (EU) No 1117/2010 and (EU) No 849/2012 are repealed.

Article 3

The preparation of citric acid, sorbic acid, thymol and vanillin, as set out in Regulations (EU) No 1117/2010 and (EU) No 849/2012, premixtures and compound feed containing that additive, which are produced and labelled before 6 January 2021 in accordance with the rules applicable before 6 January 2021 may continue to be placed on the market and used until the existing stock are exhausted.

Article 4

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.

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Changes to legislation: There are currently no known outstanding effects for the Commission Implementing Regulation (EU) 2020/2119. (See end of Document for details)

Done at Brussels, 16 December 2020.

For the Commission The President Ursula VON DER LEYEN Status: Point in time view as at 16/12/2020.

Changes to legislation: There are currently no known outstanding effects for the
Commission Implementing Regulation (EU) 2020/2119. (See end of Document for details)

ANNEX

Identifica Niome number of the of the holder additive of autho		descript	alor a,categor ti of i, ca h nimal	age		content of e in te stuff	u 10 ther provision	End onsf period of authorisation
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Category of zootechnical additives. Functional group: other zootechnical additives (improvement of performance parameters).

4d3	Vetagro			Chickens	200	1.	6.1.2031
	SpA	of	composi			1.	ln the
			dPreparat	of attening			the directions
		citric	of	Chickens			
		acid,	protected	Ireared			for
		sorbic	microbea	ador			use
		acid,	containii	nglaying			of
		thymol	citric	All			the
		and	acid,	minor			additive
		vanillin	sorbic	avian			and
			acid,	species			premixture
			thymol	for			the
			and	fattening			storage
			vanillin				conditions
			with a	reared			and
			minimur	l I			stability
			of:	laying			to
			Citric	14471118			heat
			acid:				treatment
			25				shall
			g/100 g				be
			Thymol:				indicated.
			1,7				TD1
			g/100 g			2.	The
			Sorbic				instruction
			acid:				of
			16,7				use
			g/100 g				shall
			Vanillin:				include
			1 g/100				the
			_				following:
			g				'The
			Characte	e Addition	1 000		total
			of	porcine			maximum
			active	species			content
				(weaned)			by

a 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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	Citric					the
	acid					different
	$C_6H_8O_7$					sources
	(purity					of
	$\geq 99,5$					citric
	%)					acid
	2-					and
	hydroxy-	1.2.3-				sorbic
	propanet	ricarboxy	lic			acid
	acid,	1100110011				in
	CAS					complete
	number					feed
	77-92-9					shall
	anhydrou	15				not
	Sorbic	4.5				be
	acid					exceeded'.
	$C_6H_8O_2$					
	(purity				3.	For
	(purity ≥ 99,5					users
	$\begin{vmatrix} \underline{2} & 99, 3 \\ \% \end{vmatrix}$					of
	2,4-					the
	hexadien	oio				additive
		IOIC				and
	acid, CAS					premixtures,
						feed
	number					business
	110-44-1					operators
	Thymol					sĥall
	(purity					establish
	≥ 98					operational
	%)					procedures
	5-					and
	methyl-2	,-				organisational
	(1-	مد واسلاليما	1			measures
	methylet	hyl)pheno	01,			to
	CAS					address
	number					potential
	89-83-8)					risks
	Vanillin					resulting
	(purity					from
	$\geq 99,5$					their
	%)					use:
	4-	2				skin
	hydroxy	·j-	1			and
		benzaldel	nyde,			eyes
	CAS					irritant
	number					and
	121-33-5)				a
	Analytice	al				skin
	method ^a					sensitiser.
	memou					Where

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Determin	hation			those
of				risks
sorbic				cannot
acid				be
and				eliminated
thymol				or
in feed				reduced
additive,				to
premixtu	nes			a minimum
and	CC			
feedings	turis:			by
_	Reversed			such
	phase			procedures
	high			and
	performanc	e		measures,
	liquid			the
	chromatogr	aphy		additive
	equipped			and
	with			premixture
	ultraviolet/			shall
	diode			be
	array			used
	detection			with
	(RP-			personal
	HPLC-			protective
	UV/			equipment
	DAD)			including
Determin	nation			skin,
of citric				eyes
acid				and
in the				breathing
additive				protection.
and				protection.
premixtu				
	Reversed			
	phase			
	high			
	performanc	e		
	liquid			
	chromatogr	aphy		
	equipped			
	with			
	ultraviolet/			
	diode			
	array			
	detection			
	(RP-			
	HPLC-			
	UV/			
	DAD)			

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l		Determin	nation	I		ı	
			iation				
		of citric					
		acid in					
		feedings	tuffs:				
		_	enzymat	ic			
			determin	ation			
			of				
			citric				
			acid				
			content				
			_				
			- NADH				
			(reduced				
			form				
			of				
			nicotina	mide			
			adenine				
			dinucleo	tide)			
			spectron				
			method				

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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- (1) OJ L 268, 18.10.2003, p. 29.
- (2) Commission Regulation (EU) No 1117/2010 of 2 December 2010 concerning the authorisation of a preparation of citric acid, sorbic acid, thymol and vanillin as a feed additive for weaned piglets (holder of the authorisation Vetagro SpA) (OJ L 317, 3.12.2010, p. 3).
- (3) Commission Implementing Regulation (EU) No 849/2012 of 19 September 2012 concerning the authorisation of the preparation of citric acid, sorbic acid, thymol and vanillin as a feed additive for chickens for fattening, chickens reared for laying, all minor avian species for fattening and reared for laying and weaned Suidae other than Sus scrofa domesticus (holder of the authorisation Vetagro SpA) (OJ L 253, 20.9.2012, p. 8).
- (4) EFSA Journal 2020;18(4):6063.

Status:

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