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## Contents

### II Non-legislative acts

#### REGULATIONS

- ★ **Commission Implementing Regulation (EU) 2023/1412 of 29 June 2023 approving amendments to the specification for a Protected Designation of Origin or a Protected Geographical Indication ('Colli Asolani – Prosecco / Asolo – Prosecco' (PDO))** ..... 1
- ★ **Commission Implementing Regulation (EU) 2023/1413 of 29 June 2023 approving amendments to the specification for a protected designation of origin or a protected geographical indication ('Vins de la Corrèze' (PGI))** ..... 3
- ★ **Commission Implementing Regulation (EU) 2023/1414 of 29 June 2023 entering a name in the register of protected designations of origin and protected geographical indications ('Powidła śliwkowe z Doliny Dolnej Wisły' (PGI))** ..... 5
- ★ **Commission Implementing Regulation (EU) 2023/1415 of 29 June 2023 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications ('Aceite de Terra Alta/Oli de Terra Alta' (PDO))** ..... 6
- ★ **Commission Implementing Regulation (EU) 2023/1416 of 5 July 2023 concerning the renewal of the authorisation of a preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 as a feed additive for all animal species and repealing Implementing Regulation (EU) No 93/2012 <sup>(1)</sup>** ... 8
- ★ **Commission Implementing Regulation (EU) 2023/1417 of 5 July 2023 concerning the authorisation of butyric acid, ethyl butyrate, ethyl isobutyrate, ethyl isovalerate, methyl isovalerate, 2-methyl-2-pentenoic acid, 6-methylhept-5-en-2-one, undecan-2-one, octan-2-one, nonan-2-one, octan-3-one, tridecan-2-one, 5-methylhept-2-en-4-one, dodecano-1,5-lactone, tetradecano-1,5-lactone, 5-methylfurfural, 4-phenylbut-3-en-2-one, p-anisyl alcohol, 4-methoxybenzaldehyde, piperonal, vanillin, p-anisyl acetate, benzyl benzoate, isobutyl salicylate, isopentyl salicylate, benzyl salicylate and diphenyl ether as feed additives for all animal species <sup>(1)</sup>** ..... 11

<sup>(1)</sup> Text with EEA relevance.

EN

Acts whose titles are printed in light type are those relating to day-to-day management of agricultural matters, and are generally valid for a limited period.

The titles of all other acts are printed in bold type and preceded by an asterisk.

**Corrigenda**

★ Corrigendum to Commission Delegated Regulation (EU) 2022/1622 of 17 May 2022 supplementing Regulation (EU) No 575/2013 of the European Parliament and of the Council with regard to regulatory technical standards on emerging markets and advanced economies (*Official Journal of the European Union OJ L 244 of 21 September 2022*) ..... 41

## II

*(Non-legislative acts)*

## REGULATIONS

## COMMISSION IMPLEMENTING REGULATION (EU) 2023/1412

of 29 June 2023

**approving amendments to the specification for a Protected Designation of Origin or a Protected Geographical Indication ('Colli Asolani – Prosecco / Asolo – Prosecco' (PDO))**

THE EUROPEAN COMMISSION,

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

Having regard to Regulation (EU) No 1308/2013 of the European Parliament and of the Council of 17 December 2013 establishing a common organisation of the markets in agricultural products and repealing Council Regulations (EEC) No 922/72, (EEC) No 234/79, (EC) No 1037/2001 and (EC) No 1234/2007 <sup>(1)</sup>, and in particular Article 99 thereof,

Whereas:

- (1) The Commission has examined the application for the approval of amendments to the specification for the Protected Designation of Origin 'Colli Asolani – Prosecco / Asolo – Prosecco', forwarded by Italy in accordance with Article 105 of Regulation (EU) No 1308/2013. The changes include a change of name from 'Colli Asolani – Prosecco / Asolo – Prosecco' to 'Asolo Prosecco / Asolo'.
- (2) The Commission has published the application for the approval of the amendments to the specification in the *Official Journal of the European Union* <sup>(2)</sup>, as required by Article 97(3) of Regulation (EU) No 1308/2013.
- (3) No statement of objection has been received by the Commission under Article 98 of Regulation (EU) No 1308/2013.
- (4) The amendments to the specification should therefore be approved in accordance with Article 99 of Regulation (EU) No 1308/2013.
- (5) The measures provided for in this Regulation are in accordance with the opinion of the Committee for the Common Organisation of the Agricultural Markets,

HAS ADOPTED THIS REGULATION:

## Article 1

The amendments to the specification published in the *Official Journal of the European Union* regarding the name 'Colli Asolani – Prosecco / Asolo – Prosecco' (PDO) are hereby approved.

<sup>(1)</sup> OJ L 347, 20.12.2013, p. 671.

<sup>(2)</sup> OJ C 87, 9.3.2023, p. 47.

*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 June 2023.

*For the Commission,  
On behalf of the President,  
Janusz WOJCIECHOWSKI  
Member of the Commission*

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**COMMISSION IMPLEMENTING REGULATION (EU) 2023/1413****of 29 June 2023****approving amendments to the specification for a protected designation of origin or a protected geographical indication ('Vins de la Corrèze' (PGI))**

THE EUROPEAN COMMISSION,

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

Having regard to Commission Delegated Regulation (EU) 2019/33 of 17 October 2018 supplementing Regulation (EU) No 1308/2013 of the European Parliament and of the Council as regards applications for protection of designations of origin, geographical indications and traditional terms in the wine sector, the objection procedure, restrictions of use, amendments to product specifications, cancellation of protection, and labelling and presentation <sup>(1)</sup>, and in particular Article 15(2) thereof,

Whereas:

- (1) The Commission has examined France's application for the approval of amendments to the specification for the protected geographical indication 'Vins de la Corrèze', submitted pursuant to Article 105 of Regulation (EU) No 1308/2013 of the European Parliament and of the Council <sup>(2)</sup>. These amendments include changing the name 'Vins de la Corrèze' to 'Pays de Brive'.
- (2) The Commission published the application for the approval of amendments to the specification in the *Official Journal of the European Union* <sup>(3)</sup>, as required by Article 97(3) of Regulation (EU) No 1308/2013.
- (3) No statement of objection has been received by the Commission under Article 98 of Regulation (EU) No 1308/2013.
- (4) The amendments to the specification should therefore be approved in accordance with Article 99 of Regulation (EU) No 1308/2013 in conjunction with Article 15(2) of Delegated Regulation (EU) 2019/33.
- (5) The measures provided for in this Regulation are in accordance with the opinion of the Committee for the Common Organisation of Agricultural Markets,

HAS ADOPTED THIS REGULATION:

*Article 1*

The amendments to the specification published in the *Official Journal of the European Union* regarding the name 'Vins de la Corrèze' (PGI) are hereby approved.

*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*.

<sup>(1)</sup> OJ L 9, 11.1.2019, p. 2.

<sup>(2)</sup> Regulation (EU) No 1308/2013 of the European Parliament and of the Council of 17 December 2013 establishing a common organisation of the markets in agricultural products and repealing Council Regulations (EEC) No 922/72, (EEC) No 234/79, (EC) No 1037/2001 and (EC) No 1234/2007 (OJ L 347, 20.12.2013, p. 671)

<sup>(3)</sup> OJ C 96, 15.3.2023, p. 22.

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

Done at Brussels, 29 June 2023.

*For the Commission,  
On behalf of the President,  
Janusz WOJCIECHOWSKI  
Member of the Commission*

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**COMMISSION IMPLEMENTING REGULATION (EU) 2023/1414****of 29 June 2023****entering a name in the register of protected designations of origin and protected geographical indications ('Powidła śliwkowe z Doliny Dolnej Wisły' (PGI))**

THE EUROPEAN COMMISSION,

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

Having regard to Regulation (EU) No 1151/2012 of the European Parliament and of the Council of 21 November 2012 on quality schemes for agricultural products and foodstuffs <sup>(1)</sup>, and in particular Article 52(2) thereof,

Whereas:

- (1) Pursuant to Article 50(2)(a) of Regulation (EU) No 1151/2012, Poland's application to register the name 'Powidła śliwkowe z Doliny Dolnej Wisły' was published in the *Official Journal of the European Union* <sup>(2)</sup>.
- (2) As no statement of opposition under Article 51 of Regulation (EU) No 1151/2012 has been received by the Commission, the name 'Powidła śliwkowe z Doliny Dolnej Wisły' should therefore be entered in the register,

HAS ADOPTED THIS REGULATION:

*Article 1*

The name 'Powidła śliwkowe z Doliny Dolnej Wisły' (PGI) is hereby entered in the register.

The name specified in the first paragraph denotes a product in Class 1.6. Fruit, vegetables and cereals, fresh or processed, as listed in Annex XI to Commission Implementing Regulation (EU) No 668/2014 <sup>(3)</sup>.*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 June 2023.

*For the Commission,*  
*On behalf of the President,*  
Janusz WOJCIECHOWSKI  
*Member of the Commission*

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<sup>(1)</sup> OJ L 343, 14.12.2012, p. 1.

<sup>(2)</sup> OJ C 96, 15.3.2023, p. 30.

<sup>(3)</sup> Commission Implementing Regulation (EU) No 668/2014 of 13 June 2014 laying down rules for the application of Regulation (EU) No 1151/2012 of the European Parliament and of the Council on quality schemes for agricultural products and foodstuffs (OJ L 179, 19.6.2014, p. 36).

**COMMISSION IMPLEMENTING REGULATION (EU) 2023/1415****of 29 June 2023****approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications ('Aceite de Terra Alta/Oli de Terra Alta' (PDO))**

THE EUROPEAN COMMISSION,

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

Having regard to Regulation (EU) No 1151/2012 of the European Parliament and of the Council of 21 November 2012 on quality schemes for agricultural products and foodstuffs <sup>(1)</sup>, and in particular Article 52(2) thereof,

Whereas:

- (1) Pursuant to the first subparagraph of Article 53(1) of Regulation (EU) No 1151/2012, the Commission has examined Spain's application for the approval of amendments to the specification for the protected designation of origin 'Aceite de Terra Alta/Oli de Terra Alta', registered under Commission Regulation (EC) No 205/2005 <sup>(2)</sup>, as amended by Commission Implementing Regulation (EU) 2016/2212 <sup>(3)</sup>.
- (2) Since the amendments in question are not minor within the meaning of Article 53(2) of Regulation (EU) No 1151/2012, the Commission published the amendment application in the *Official Journal of the European Union* <sup>(4)</sup> as required by Article 50(2)(a) of that Regulation.
- (3) As no statement of opposition under Article 51 of Regulation (EU) No 1151/2012 has been received by the Commission, the amendments to the specification should be approved,

HAS ADOPTED THIS REGULATION:

*Article 1*The amendments to the specification published in the *Official Journal of the European Union* regarding the name 'Aceite de Terra Alta/Oli de Terra Alta' (PDO) are hereby approved.*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*.<sup>(1)</sup> OJ L 343, 14.12.2012, p. 1.<sup>(2)</sup> Commission Regulation (EC) No 205/2005 of 4 February 2005 supplementing the Annex to Regulation (EC) No 2400/96 on the entry of certain names in the Register of protected designations of origin and protected geographical indications (Valdemone – [PDO], Queso Ibores – [PDO], Pera de Jumilla – [PDO], Aceite de Terra Alta or Oli de Terra Alta – [PDO], Sierra de Cádiz – [PDO], Requeijão Serra da Estrela – [PDO], Zafferano dell'Aquila – [PDO], Zafferano di San Gimignano – [PDO], Mantecadas de Astorga – [PGI] and Pan de Cea – [PGI]) (OJ L 33, 5.2.2005, p. 6).<sup>(3)</sup> Commission Implementing Regulation (EU) 2016/2212 of 6 December 2016 approving non-minor amendments to the specification for a name entered in the register of protected designations of origin and protected geographical indications (Aceite de Terra Alta/Oli de Terra Alta (PDO)) (OJ L 334, 9.12.2016, p. 4).<sup>(4)</sup> OJ C 95, 14.3.2023, p. 15.

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

Done at Brussels, 29 June 2023.

*For the Commission,  
On behalf of the President,  
Janusz WOJCIECHOWSKI  
Member of the Commission*

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## COMMISSION IMPLEMENTING REGULATION (EU) 2023/1416

of 5 July 2023

**concerning the renewal of the authorisation of a preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 as a feed additive for all animal species and repealing Implementing Regulation (EU) No 93/2012**

(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 and renewing such authorisation.
- (2) The preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 (previously taxonomically identified as *Lactobacillus plantarum* DSM 8862 and DSM 8866) was authorised for a period of 10 years as a feed additive for all animal species by Commission Implementing Regulation (EU) No 93/2012 <sup>(2)</sup>.
- (3) In accordance with Article 14(1) of Regulation (EC) No 1831/2003, an application was submitted for the renewal of the authorisation of the preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 as a feed additive for all animal species, requesting the additive to be classified in the additive category 'technological additives' and in the functional group 'silage additives'. That application was accompanied by the particulars and documents required under Article 14(2) of that Regulation.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinion of 27 September 2022 <sup>(3)</sup> that the applicant has provided evidence that the preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 remains safe for all animal species, the consumers and the environment under the conditions of use currently authorised. Regarding users' safety, the Authority stated that the preparation is not a skin irritant but should be considered a respiratory sensitiser. No conclusions could be drawn by the Authority on the eye irritancy potential of the preparation nor on the skin sensitisation potential.
- (5) In accordance with Article 5(4), point (c), of Commission Regulation (EC) No 378/2005 <sup>(4)</sup>, the Reference Laboratory set up by Regulation (EC) No 1831/2003 considered that the conclusions and recommendations reached in the previous assessment are valid and applicable for the current application.
- (6) The assessment of the preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866 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 preparation should be renewed.

<sup>(1)</sup> OJ L 268, 18.10.2003, p. 29.

<sup>(2)</sup> Commission Implementing Regulation (EU) No 93/2012 of 3 February 2012 concerning the authorisation of *Lactobacillus plantarum* (DSM 8862 and DSM 8866) as a feed additive for all animal species (OJ L 33, 4.2.2012, p. 1).

<sup>(3)</sup> EFSA Journal 2022;20(10):7604.

<sup>(4)</sup> Commission Regulation (EC) No 378/2005 of 4 March 2005 on detailed rules for the implementation of Regulation (EC) No 1831/2003 of the European Parliament and of the Council as regards the duties and tasks of the Community Reference Laboratory concerning applications for authorisations of feed additives (OJ L 59, 5.3.2005, p. 8).

- (7) The Commission considers that appropriate protective measures should be taken to prevent adverse effects on the health of the users of the additive. Those protective measures should be without prejudice to other worker safety requirements under Union law.
- (8) As a consequence of the renewal of the authorisation of the preparation of *Lactiplantibacillus plantarum* DSM 8862 DSM 8866 as a feed additive, Implementing Regulation (EU) No 93/2012 should be repealed.
- (9) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation of the preparation of *Lactiplantibacillus plantarum* DSM 8862 and DSM 8866, it is appropriate to provide for a transitional period for interested parties to prepare themselves to meet the new requirements resulting from the renewal of the authorisation.
- (10) 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

##### **Renewal of authorisation**

The authorisation of the preparation specified in the Annex, belonging to the additive category 'technological additives' and to the functional group 'silage additives', is renewed subject to the conditions laid down in that Annex.

#### Article 2

##### **Repeal**

Implementing Regulation (EU) No 93/2012 is repealed.

#### Article 3

##### **Transitional measures**

The preparation specified in the Annex and feed containing it, which are produced and labelled before 26 July 2024 in accordance with the rules applicable before 26 July 2023 may continue to be placed on the market and used until the existing stocks are exhausted.

#### Article 4

##### **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, 5 July 2023.

For the Commission  
The President  
Ursula VON DER LEYEN

## ANNEX

| Identification number of the 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 of technological additives. Functional group: silage additives |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |             |                           |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 1k20812                                                                 | <i>Lactiplantibacillus plantarum</i> DSM 8862 and DSM 8866 | <i>Additive composition</i><br><br>Preparation of <i>Lactiplantibacillus plantarum</i> DSM 8862 and DSM 8866 containing a minimum of 3x10 <sup>11</sup> CFU/g additive (ratio 1:1)<br><br><i>Characterisation of the active substance</i><br><br>Viable cells of <i>Lactiplantibacillus plantarum</i> DSM 8862 and DSM 8866<br><br><i>Analytical method</i> <sup>(1)</sup><br><br>Enumeration in the feed additive:<br>— spread plate method using MRS agar (EN 15787)<br><br>Identification:<br>— Pulsed Field Gel Electrophoresis (PFGE) or DNA sequencing methods | All animal species            | -           | -                         | -               | 1. In the directions for use of the additive and premixture, the storage conditions shall be indicated.<br><br>2. Minimum dose of the additive when used without combination with other micro-organism as silage additive: 3 × 10 <sup>8</sup> CFU/kg (ratio 1:1) fresh material.<br><br>3. For users of the additive and pre-mixtures, 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, eyes and breathing protective equipment. | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

## COMMISSION IMPLEMENTING REGULATION (EU) 2023/1417

of 5 July 2023

concerning the authorisation of butyric acid, ethyl butyrate, ethyl isobutyrate, ethyl isovalerate, methyl isovalerate, 2-methyl-2-pentenoic acid, 6-methylhept-5-en-2-one, undecan-2-one, octan-2-one, nonan-2-one, octan-3-one, tridecan-2-one, 5-methylhept-2-en-4-one, dodecano-1,5-lactone, tetradecano-1,5-lactone, 5-methylfurfural, 4-phenylbut-3-en-2-one, p-anisyl alcohol, 4-methoxybenzaldehyde, piperonal, vanillin, p-anisyl acetate, benzyl benzoate, isobutyl salicylate, isopentyl salicylate, benzyl salicylate and diphenyl ether as feed additives 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 <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. Article 10(2) of that Regulation provides for the re-evaluation of additives authorised pursuant to Council Directive 70/524/EEC <sup>(2)</sup>.
- (2) The substances butyric acid, ethyl butyrate, ethyl isobutyrate, ethyl isovalerate, methyl isovalerate, 2-methyl-2-pentenoic acid, 6-methylhept-5-en-2-one, undecan-2-one, octan-2-one, nonan-2-one, octan-3-one, tridecan-2-one, 5-methylhept-2-en-4-one, dodecano-1,5-lactone, tetradecano-1,5-lactone, 5-methylfurfural, 4-phenylbut-3-en-2-one, p-anisyl alcohol, 4-methoxybenzaldehyde, piperonal, vanillin, p-anisyl acetate, benzyl benzoate, isobutyl salicylate, isopentyl salicylate, benzyl salicylate and diphenyl ether were authorised without a time limit in accordance with Directive 70/524/EEC as feed additives for all animal species. Those substances were subsequently entered in the Register of Feed Additives as existing products belonging to the functional group of flavouring compounds, in accordance with Article 10(1), point (b), of Regulation (EC) No 1831/2003.
- (3) In accordance with Article 10(2) of Regulation (EC) No 1831/2003 in conjunction with Article 7 thereof, several applications were submitted for the authorisation of the above-mentioned substances as feed additives for all animal species. The applicant requested the additives to be classified in the additive category 'sensory additives' and in the functional group 'flavouring compounds'. The applications were accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.
- (4) The applicant requested the additives to be authorised for use also in water for drinking. However, Regulation (EC) No 1831/2003 does not allow the authorisation of 'flavouring compounds' for use in water for drinking. Therefore, the applicant withdrew the application for water for drinking for all the substances concerned.

<sup>(1)</sup> OJ L 268, 18.10.2003, p. 29.<sup>(2)</sup> Council Directive 70/524/EEC of 23 November 1970 concerning additives in feedingstuffs (OJ L 270, 14.12.1970, p. 1).

- (5) The European Food Safety Authority ('the Authority') concluded in its opinions of 25 April 2012 <sup>(3)</sup>, 13 June 2012 <sup>(4)</sup>, 26 October 2012 <sup>(5)</sup>, 12 March 2013 <sup>(6)</sup>, 20 October 2015 <sup>(7)</sup>, 26 January 2016 <sup>(8)</sup>, 25 May 2016 <sup>(9)</sup>, 10 January 2020 <sup>(10)</sup>, 28 January 2020 <sup>(11)</sup> and 7 January 2023 <sup>(12)</sup> that, under the proposed conditions of use, the substances concerned are safe for all animal species, consumers and the environment.
- (6) The Authority also indicated that the safety data sheets required in accordance with Regulation (EC) No 1907/2006 of the European Parliament and of the Council <sup>(13)</sup> demonstrate that for butyric acid, ethyl butyrate, ethyl isobutyrate, ethyl isovalerate, methyl isovalerate and 2-methyl-2-pentenoic acid, 6-methylhept-5-en-2-one, undecan-2-one, octan-2-one, nonan-2-one, octan-3-one, tridecan-2-one, for dodecano-1,5-lactone, tetradecano-1,5-lactone, p-anisyl alcohol, 4-methoxybenzaldehyde, piperonal, vanillin, p-anisyl acetate, benzyl benzoate, isobutyl salicylate, isopentyl salicylate, benzyl salicylate and diphenyl ether some hazards are identified for skin and eye contact and respiratory exposure. As regards 5-methylhept-2-en-4-one, 5-methylfurfural and 4-phenylbut-3-en-2-one, the Authority concluded that due to the lack of new evidence on the effects of those additives on the respiratory system, skin and eyes it is not in a position to conclude on the safety for the use of those three substances.
- (7) The Authority finally concluded that all the substances concerned are recognised to flavour food and their function in feed would be essentially the same as that in food. Therefore, no further demonstration of efficacy is considered necessary. The Authority considered that there was no need for specific requirements of post-market monitoring. It also checked the report on the methods of analysis of the feed additives in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (8) Certain conditions should be provided for to allow better control. In particular, a recommended maximum content should be indicated on the label of the feed additives. Where such content is exceeded, certain information should be indicated on the label of premixtures.
- (9) The fact that the substances concerned are not authorised for use as flavourings in water for drinking does not preclude their use in compound feed which is administered via water.
- (10) The assessment of all the substances concerned shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied. Accordingly, the use of those substances 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 additives.
- (11) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation of the substances concerned, it is appropriate to provide for a transitional period for the interested parties to prepare themselves to meet the new requirements resulting from the authorisation.
- (12) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

<sup>(3)</sup> EFSA Journal 2012;10(5):2678.

<sup>(4)</sup> EFSA Journal 2012;10(7):2785.

<sup>(5)</sup> EFSA Journal 2012;10(10):2928.

<sup>(6)</sup> EFSA Journal 2013;11(4):3169.

<sup>(7)</sup> EFSA Journal 2015;13(11):4268.

<sup>(8)</sup> EFSA Journal 2016;14(2):4389.

<sup>(9)</sup> EFSA Journal 2016;14(6):4512.

<sup>(10)</sup> EFSA Journal 2020;18(2):6002.

<sup>(11)</sup> EFSA Journal 2020;18(2):6017.

<sup>(12)</sup> EFSA Journal 2023;21(1):7713.

<sup>(13)</sup> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

HAS ADOPTED THIS REGULATION:

*Article 1*

**Authorisation**

The substances specified in the Annex, belonging to the additive category 'sensory additives' and to the functional group 'flavouring compounds', are authorised as additives in animal nutrition, subject to the conditions laid down in that Annex.

*Article 2*

**Transitional measures**

1. The substances specified in the Annex and premixtures containing these substances, which are produced and labelled before 26 January 2024 in accordance with the rules applicable before 26 July 2023 may continue to be placed on the market and used until the existing stocks are exhausted.
2. Compound feed and feed materials containing the substances specified in the Annex, which are produced and labelled before 26 July 2024 in accordance with the rules applicable before 26 July 2023 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for food-producing animals.
3. Compound feed and feed materials containing the substances specified in the Annex, which are produced and labelled before 26 July 2025 in accordance with the rules applicable before 26 July 2023 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for non-food producing animals.

*Article 3*

**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, 5 July 2023.

*For the Commission*  
*The President*  
Ursula VON DER LEYEN

## ANNEX

| Identification number of the 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 |
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|                                                                     |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 2b08005                                                             | Butyric acid | <i>Additive composition</i><br>Butyric acid<br><i>Characterisation of active substance</i><br>Butyric acid<br>Produced by chemical synthesis<br>Purity: min. 99 %<br>Chemical formula: C <sub>4</sub> H <sub>8</sub> O <sub>2</sub><br>CAS number: 107-92-6<br>FLAVIS: 08.005<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of butyric acid in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 125 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 2b09039                                                             | Ethyl butyrate | <i>Additive composition</i><br>Ethyl butyrate<br><i>Characterisation of active substance</i><br>Ethyl butyrate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>6</sub> H <sub>12</sub> O <sub>2</sub><br>CAS number: 105 -54 -4<br>FLAVIS: 09.039<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of ethyl butyrate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 125 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b09413                                                             | Ethyl isobutyrate | <i>Additive composition</i><br>Ethyl isobutyrate<br><i>Characterisation of active substance</i><br>Ethyl isobutyrate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>6</sub> H <sub>12</sub> O <sub>2</sub><br>CAS number: 97-62-1<br>FLAVIS: 09.413<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of ethyl isobutyrate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 25 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b09447                                                             | Ethyl isovalerate | <i>Additive composition</i><br>Ethyl isovalerate<br><i>Characterisation of active substance</i><br>Ethyl isovalerate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>7</sub> H <sub>14</sub> O <sub>2</sub><br>CAS number: 108-64-5<br>FLAVIS: 09.447<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of ethyl isovalerate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 25 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b09462                                                             | Methyl isovalerate | <i>Additive composition</i><br>Methyl isovalerate<br><i>Characterisation of active substance</i><br>Methyl isovalerate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>6</sub> H <sub>12</sub> O <sub>2</sub><br>CAS number: 556-24-1<br>FLAVIS: 09.462<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of methyl isovalerate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b08055                                                             | 2-Methyl-2-pentenoic acid | <p><i>Additive composition</i><br/>2-Methyl-2-pentenoic acid<br/><i>Characterisation of active substance</i><br/>2-Methyl-2-pentenoic acid<br/>Produced by chemical synthesis<br/>Purity: min. 98 %<br/>Chemical formula: C<sub>6</sub>H<sub>10</sub>O<sub>2</sub><br/>CAS number: 3142-72-1<br/>FLAVIS: 08.055</p> <p><i>Analytical method <sup>(1)</sup></i><br/>For the identification of 2-Methyl-2-pentenoic acid in the feed additive and in feed flavouring premixtures:<br/>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.</p> | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 2b07015                                                             | 6-Methylhept-5-en-2-one | <i>Additive composition</i><br>6-Methylhept-5-en-2-one<br><i>Characterisation of active substance</i><br>6-Methylhept-5-en-2-one<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>8</sub> H <sub>14</sub> O<br>CAS number: 110-93-0<br>FLAVIS: 07.015<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of 6-methylhept-5-en-2-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 4,5 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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>

| Identification number of the 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 |
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|                                                                     |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b07016                                                             | Undecan-2-one | <i>Additive composition</i><br>Undecan-2-one<br><i>Characterisation of active substance</i><br>Undecan-2-one<br>Produced by chemical synthesis<br>Purity: min. 96 %<br>Chemical formula: C <sub>11</sub> H <sub>22</sub> O<br>CAS number: 112-12-9<br>FLAVIS: 07.016<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of undecan-2-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 10 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b07019                                                             | Octan-2-one | <i>Additive composition</i><br>Octan-2-one<br><i>Characterisation of active substance</i><br>Octan-2-one<br>Produced by chemical synthesis<br>Purity: min. 95 %<br>Chemical formula: C <sub>8</sub> H <sub>16</sub> O<br>CAS number: 111-13-7<br>FLAVIS: 07.019<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of octan-2-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 10 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b07020                                                             | Nonan-2-one | <i>Additive composition</i><br>Nonan-2-one<br><i>Characterisation of active substance</i><br>Nonan-2-one<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>9</sub> H <sub>18</sub> O<br>CAS number: 821-55-6<br>FLAVIS: 07.020<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of nonan-2-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 10 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b07062                                                             | Octan-3-one | <i>Additive composition</i><br>Octan-3-one<br><i>Characterisation of active substance</i><br>Octan-3-one<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>8</sub> H <sub>16</sub> O<br>CAS number: 106-68-3<br>FLAVIS: 07.062<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of octan-3-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 10 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b07103                                                             | Tridecan-2- one | <i>Additive composition</i><br>Tridecan-2- one<br><i>Characterisation of active substance</i><br>Tridecan-2- one<br>Produced by chemical synthesis.<br>Purity: min. 95 %<br>Chemical formula: C <sub>13</sub> H <sub>26</sub> O<br>CAS number: 593-08-8<br>FLAVIS: 07.103<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of tridecan-2- one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 10 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b07139                                                             | 5- Methylhept 2-en-4-one | <i>Additive composition</i><br>5- Methylhept 2-en-4-one<br><i>Characterisation of active substance</i><br>5- Methylhept 2-en-4-one<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>8</sub> H <sub>14</sub> O<br>CAS number: 81925-81-7<br>FLAVIS: 07.139<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of 5-methylhept 2-en-4-one in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animals species           | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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>

| Identification number of the 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 |
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|                                                                     |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                |
| 2b10008                                                             | Dodecano-1,5-lactone | <p><i>Additive composition</i><br/>Dodecano-1,5-lactone<br/><i>Characterisation of active substance</i><br/>Dodecano-1,5-lactone<br/>Produced by chemical synthesis<br/>Purity: min. 98 %<br/>Chemical formula: C<sub>12</sub>H<sub>22</sub>O<sub>2</sub><br/>CAS number: 713-95-1<br/>FLAVIS: 10.008</p> <p><i>Analytical method <sup>(1)</sup></i><br/>For the identification of dodecano-1,5-lactone in the feed additive and in feed flavouring premixtures:<br/>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.</p> | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 25 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b10016                                                             | Tetradecano-1,5-lactone | <i>Additive composition</i><br>Tetradecano-1,5-lactone<br><i>Characterisation of active substance</i><br>Tetradecano-1,5-lactone<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>14</sub> H <sub>26</sub> O <sub>2</sub><br>CAS number: 2721-22-4<br>FLAVIS: 10.016<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of tetradecano-1,5-lactone in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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>

| Identification number of the 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 |
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|                                                                     |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b13001                                                             | 5- Methylfurfural | <i>Additive composition</i><br>5- Methylfurfural<br><i>Characterisation of active substance</i><br>5- Methylfurfural<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>6</sub> H <sub>6</sub> O <sub>2</sub><br>CAS number: 620-02-0<br>FLAVIS: 13.001<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of 5-methylfurfural in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b07024                                                             | 4-Phenylbut-3-en-2-one | <p><i>Additive composition</i><br/>4-Phenylbut-3-en-2-one<br/><i>Characterisation of active substance</i><br/>4-Phenylbut-3-en-2-one<br/>Produced by chemical synthesis<br/>Purity: min. 97 %<br/>Chemical formula: C<sub>10</sub>H<sub>10</sub>O<br/>CAS number: 122-57-6<br/>FLAVIS: 07.024</p> <p><i>Analytical method <sup>(1)</sup></i><br/>For the identification of 4-phenylbut-3-en-2-one in the feed additive and in feed flavouring premixtures:<br/>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.</p> | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                |
| 2b02128                                                             | p-Anisyl alcohol | <i>Additive composition</i><br>p-Anisyl alcohol<br><i>Characterisation of active substance</i><br>p-Anisyl alcohol<br>Produced by chemical synthesis<br>Purity: min. ≥97 %<br>Chemical formula: C <sub>8</sub> H <sub>10</sub> O <sub>2</sub><br>CAS number: 105-13-5<br>FLAVIS: 02.128<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of p-anisyl alcohol in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %:<br/>— Poultry and fish: 1 mg.<br/>— Other animal species: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b05015                                                             | 4-Methoxybenzaldehyde | <p><i>Additive composition</i><br/>4-Methoxybenzaldehyde<br/><i>Characterisation of active substance</i><br/>4- Methoxybenz aldehyde<br/>Produced by chemical synthesis<br/>Purity: min. ≥ 97 %<br/>Chemical formula: C<sub>8</sub>H<sub>8</sub>O<sub>2</sub><br/>CAS number: 123-11-5<br/>FLAVIS: 05.015</p> <p><i>Analytical method <sup>(1)</sup></i><br/>For the identification of 4-methoxybenzaldehyde in the feed additive and in feed flavouring premixtures:<br/>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.</p> | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 25 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b05016                                                             | Piperonal | <i>Additive composition</i><br>Piperonal<br><i>Characterisation of active substance</i><br>Piperonal<br>Produced by chemical synthesis<br>Purity: min. ≥ 98 %<br>Chemical formula: C <sub>8</sub> H <sub>6</sub> O <sub>3</sub><br>CAS number: 120-57-0<br>FLAVIS: 05.016<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of piperonal in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                |
| 2b05018                                                             | Vanillin | <i>Additive composition</i><br>Vanillin<br><i>Characterisation of active substance</i><br>Vanillin<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>8</sub> H <sub>8</sub> O <sub>3</sub><br>CAS number: 121-33-5<br>FLAVIS: 05.018<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of vanillin in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 125 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                |
| 2b09019                                                             | p-Anisyl acetate | <i>Additive composition</i><br>p-Anisyl acetate<br><i>Characterisation of active substance</i><br>p-Anisyl acetate<br>Produced by chemical synthesis<br>Purity: min. 97 %<br>Chemical formula: C <sub>10</sub> H <sub>12</sub> O <sub>3</sub><br>CAS number: 104-21-2<br>FLAVIS: 09.019<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of p-anisyl acetate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %:<br/>— Poultry and fish: 1 mg.<br/>— Other animal species: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                |
| 2b09727                                                             | Benzyl benzoate | <i>Additive composition</i><br>Benzyl benzoate<br><i>Characterisation of active substance</i><br>Benzyl benzoate<br>Produced by chemical synthesis<br>Purity: min. > 99 %<br>Chemical formula: C <sub>14</sub> H <sub>12</sub> O <sub>2</sub><br>CAS number: 120-51-4<br>FLAVIS: 09.727<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of benzyl benzoate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b09750                                                             | Isobutyl salicylate | <i>Additive composition</i><br>Isobutyl salicylate<br><i>Characterisation of active substance</i><br>Isobutyl salicylate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>11</sub> H <sub>14</sub> O <sub>3</sub><br>CAS number: 87-19-4<br>FLAVIS: 09.750<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of isobutyl salicylate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
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|                                                                     |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                |
| 2b09751                                                             | Isopentyl salicylate | <i>Additive composition</i><br>Isopentyl salicylate<br><i>Characterisation of active substance</i><br>Isopentyl salicylate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>12</sub> H <sub>16</sub> O <sub>3</sub><br>CAS number: 87-20-7<br>FLAVIS: 09.751<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of isopentyl salicylate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
|---------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|                                                                     |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b09752                                                             | Benzyl salicylate | <i>Additive composition</i><br>Benzyl salicylate<br><i>Characterisation of active substance</i><br>Benzyl salicylate<br>Produced by chemical synthesis<br>Purity: min. 98 %<br>Chemical formula: C <sub>14</sub> H <sub>12</sub> O <sub>3</sub><br>CAS number: 118-58-1<br>FLAVIS:09.752<br><br><i>Analytical method <sup>(1)</sup></i><br>For the identification of benzyl salicylate in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 25 mg’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

| Identification number of the 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 |
|---------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------------|------------------------------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
|                                                                     |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |             | mg of active substance/kg of complete feedingstuff with a moisture content of 12 % |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| Category: Sensory additives. Functional group: Flavouring compounds |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |             |                                                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                |
| 2b04035                                                             | Diphenyl ether | <i>Additive composition</i><br>Diphenyl ether<br><i>Characterisation of active substance</i><br>Diphenyl ether<br>Produced by chemical synthesis<br>Purity: min. 99 %<br>Chemical formula: C <sub>12</sub> H <sub>10</sub> O<br>CAS number: 101-84-8<br>FLAVIS: 04.035<br><br><i>Analytical method</i> <sup>(1)</sup><br>For the identification of diphenyl ether in the feed additive and in feed flavouring premixtures:<br>— Gas chromatography mass spectrometry with retention time locking GC-MS-RTL. | All animal species            | -           | -                                                                                  | -               | <ol style="list-style-type: none"><li>1. The additive shall be incorporated into the feed in the form of a premixture.</li><li>2. In the directions for use of the additive and premixtures, the storage conditions and stability to heat treatment shall be indicated.</li><li>3. On the label of the additive, the following shall be indicated:<br/>‘Recommended maximum content of the active substance per kg of complete feedingstuff with a moisture content of 12 %: 5 mg.’</li><li>4. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixture where the use level on the label of the premixture would result in exceeding the level referred to in point 3.</li><li>5. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address the 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 breathing eye and skin protective equipment.</li></ol> | 26 July 2033                   |

<sup>(1)</sup> 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](https://joint-research-centre.ec.europa.eu/eurl-fa-eurl-feed-additives/eurl-fa-authorisation/eurl-fa-evaluation-reports_en)

## CORRIGENDA

**Corrigendum to Commission Delegated Regulation (EU) 2022/1622 of 17 May 2022 supplementing Regulation (EU) No 575/2013 of the European Parliament and of the Council with regard to regulatory technical standards on emerging markets and advanced economies**

(Official Journal of the European Union OJ L 244 of 21 September 2022)

On page 4, in Article 1(1):

*for:*

‘1. For the purposes of specifying risk weights for the sensitivities to equity and equity repo rate risk factors in accordance with Article 325ap of Regulation (EU) No 575/2013, the following countries shall constitute advanced economies:

- (a) Member States of the European Union;
- (b) the overseas countries and territories which have special relations with Denmark, France or the Netherlands, including Faeroe Islands and those listed in Annex II to the Treaty on the Functioning of the European Union;
- (c) the following third countries:
  - (i) third countries, which are parties to the Agreement on the European Economic Area;
  - (ii) Australia;
  - (iii) Canada;
  - (iv) Hong Kong;
  - (v) Japan;
  - (vi) Mexico;
  - (vii) New Zealand;
  - (viii) Singapore;
  - (ix) Switzerland;
  - (x) the United Kingdom;
  - (xi) the United States.’

*read:*

‘1. For the purposes of specifying risk weights for the sensitivities to equity and equity repo rate risk factors in accordance with Article 325ap of Regulation (EU) No 575/2013, the following countries shall constitute advanced economies:

- (a) Member States of the European Union and countries which are Parties to the Agreement on the European Economic Area;
- (b) the overseas countries and territories which have special relations with Denmark, France or the Netherlands, including the Faeroe Islands and those listed in Annex II to the Treaty on the Functioning of the European Union;
- (c) the following third countries:
  - (i) Australia;
  - (ii) Canada;
  - (iii) Hong Kong;
  - (iv) Japan;
  - (v) Mexico;

- (vi) New Zealand;
  - (vii) Singapore;
  - (viii) Switzerland;
  - (ix) the United Kingdom;
  - (x) the United States.'.
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