COMMISSION IMPLEMENTING REGULATION (EU) 2018/250

of 15 February 2018

concerning the authorisation of methyl 2-furoate, bis-(2-methyl-3-furyl) disulfide, furfural, furfuryl alcohol, 2-furanmethanethiol, S-furfuryl acetothioate, difurfuryl disulfide, methyl furfuryl sulfide, 2-methylfuran-3-thiol, methyl furfuryl disulfide, methyl 2-methyl-3-furyl disulfide and furfuryl acetate 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 (1), and in particular Article 9(2) thereof,

Whereas:

- 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 of that Regulation provides for the reevaluation of additives authorised pursuant to Council Directive 70/524/EEC (²).
- (2) The substances methyl 2-furoate, bis-(2-methyl-3-furyl) disulfide, furfural, furfuryl alcohol, 2-furanmethanethiol, S-furfuryl acetothioate, difurfuryl disulfide, methyl furfuryl sulfide, 2-methylfuran-3-thiol, methyl furfuryl disulfide, methyl 2-methyl-3-furyl disulfide and furfuryl acetate ('substances concerned') were authorised without a time limit by Directive 70/524/EEC as feed additives for all animal species. Those products were subsequently entered in the Register of feed additives as existing products, in accordance with Article 10(1) 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, an application was submitted for the re-evaluation of the substances concerned as feed additives for all animal species. The applicant requested that those additives be classified in the additive category 'sensory additives'. That application was accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinion of 26 January 2016 (³) that under the proposed conditions of use the substances concerned do not have adverse effects on animal health, human health or the environment. These substances increase the food smell or palatability. The Authority has concluded that since the substances concerned are used in food as flavourings and their function in feed is essentially the same as in food no further demonstration of efficacy is necessary. Therefore, that conclusion can be extrapolated for feed. The applicant withdrew the application for use of the substances concerned in water for drinking.
- (5) The Authority further noted that for the substances concerned hazards for the skin, eye contact and respiratory exposure are recognised. Most substances are classified as irritating to the respiratory system. Consequently, appropriate protective measures should be taken. The Authority does not consider that there is a need for specific requirements of post-market monitoring. It also verified the report on the method of analysis of the feed additives in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (6) The assessment of 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 as specified in the Annex to this Regulation.

^{(&}lt;sup>1</sup>) OJ L 268, 18.10.2003, p. 29.

^{(&}lt;sup>2</sup>) Council Directive 70/524/EEC of 23 November 1970 concerning additives in feedingstuffs (OJ L 270, 14.12.1970, p. 1).

^{(&}lt;sup>3</sup>) EFSA Journal 2016;14(2):4389.

- (7) The applicant proposed use levels for the substances concerned to the Authority. Having regard to that proposal, the Authority considered that certain use levels are safe ('levels considered by the Authority'). For the purpose of official controls along the food chain, certain labelling requirements should be provided for. In particular, where the use levels exceed the levels considered by the Authority, it is appropriate to require that the label of premixtures and the labelling of feed materials and compound feed containing the substances concerned include certain information including reference to the levels considered by the Authority.
- (8) The fact that the use of the substance concerned in water for drinking is not authorised does not preclude its use in compound feed which is administered via water.
- (9) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation for the substances concerned, it is appropriate to allow a transitional period for interested parties to prepare themselves to meet the new requirements resulting from 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

Authorisation

The substances specified in the Annex, belonging to the additive category 'sensory additives' and to the functional group 'flavouring compounds', are authorised as feed 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 those substances, which are produced and labelled before 15 September 2018 in accordance with the rules applicable before 15 March 2018 may continue to be placed on the market and used until the existing stocks are exhausted.

2. Feed materials and compound feed containing the substances as specified in the Annex which are produced and labelled before 15 March 2019 in accordance with the rules applicable before 15 March 2018 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. Feed materials and compound feed containing the substances as specified in the Annex which are produced and labelled before 15 March 2020 in accordance with the rules applicable before 15 March 2018 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.

EN

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

Done at Brussels, 15 February 2018.

For the Commission The President Jean-Claude JUNCKER

Identifica-	Name of			Creative and		Minimum content	Maximum content		End of
tion number of the additive	the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moistu		Other provisions	period of authorisa- tion

ANNEX

Category: Sensory additives. Functional group: Flavouring compounds

2b13002	_	Methyl 2-furoate	Additive composition Methyl 2-furoate	All animal species	—	—	 1. The additive shall be incorporated 15.3.202 into the feed in the form of a pre- mixture.
			Characterisation of the active sub- stance Methyl 2-furoate				2. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated.
			Produced by chemical synthesis Purity: min. 98 % assay Chemical formula: C ₆ H ₆ O ₃				3. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content
			CAS number: 611-13-2 FLAVIS No: 13.002				of the active substance of complete feedingstuff with a moisture content of 12 %: 0,5 mg/kg.'
			Method of analysis (¹) For the determination of methyl 2-furoate in the feed additive and in feed flavouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL				4. The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3.
							 The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,5 mg/kg.

23.2.2018 EN

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content e substance/kg e feedingstuff ure content of 2 %	Other provisions	End of period of authorisa- tion
								6. For users of the additive and pre- mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by inhala- tion, dermal contact or eyes contact. Where those risks cannot be elimin- ated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equip- ment, including breathing protec- tion, safety glasses and gloves.	
2b13016		Bis-(2-methyl- 3-furyl) disul- fide	Additive composition Bis-(2-methyl-3-furyl) disulfide Characterisation of the active sub- stance Bis-(2-methyl-3-furyl) disulfide Produced by chemical synthesis Purity: min. 98 % assay Chemical formula: $C_{10}H_{10}O_2 S_2$ CAS number: 28588-75-2 FLAVIS No: 13.016 Method of analysis (¹) For the determination of bis-(2-methyl-3-furyl) disulfide in the feed additive and in feed fla- vouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated:	15.3.2028

Identifica- tion number of	Name of the holder of authorisa-	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum content mg of active of complete	Maximum content substance/kg feedingstuff	Other provisions	End of period of authorisa-
the additive	tion					with a moist	ure content of 2 %		tion
								 The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. For users of the additive and premittures food husings operators 	
								mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by inhala- tion, dermal contact or eyes contact. Where those risks cannot be elimin- ated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equip- ment, including breathing protec- tion, safety glasses and gloves.	
2b13018		Furfural	Additive composition Furfural Characterisation of the active sub- stance Furfural Produced by chemical synthesis Purity: min. 95 % assay Chemical formula: C ₅ H ₄ O ₂ CAS number: 98-01-1 FLAVIS No: 13.018	All animal species			_	 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg.' 	15.3.2028

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content substance/kg e feedingstuff ure content of 2 %	Other provisions	End of period of authorisa- tion
			Method of analysis (1) For the determination of furfural in the feed additive and in feed flavouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL					 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 would result in exceeding the level referred to in point 3. The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 5 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 	

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete	Maximum content substance/kg feedingstuff ure content of %	Other provisions	End of period of authorisa- tion	23.2.2018
2b13019		Furfuryl alco- hol	Additive composition Furfuryl alcohol Characterisation of the active sub- stance Furfuryl alcohol Produced by chemical synthesis Purity: min. 97 % assay Chemical formula: C ₃ H ₆ O ₂ CAS number: 98-00-0 FLAVIS No: 13.019 <i>Method of analysis</i> (¹) For the determination of furfuryl alcohol in the feed additive and in feed flavouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated in the la- beling of feed materials and com- pound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 5 mg/kg. 	15.3.2028	EN Official Journal of the European Union L 53/173

Identifica- tion number of	Name of the holder of authorisa-	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age		Maximum content substance/kg feedingstuff	Other provisions	End of period of authorisa-	L 53/174
the additive	tion					with a moist	ure content of 2 %		tion	
								6. For users of the additive and pre- mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by inhala- tion, dermal contact or eyes contact. Where those risks cannot be elimin- ated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equip- ment, including breathing protec- tion, safety glasses and gloves.		EN Official Journ
2b13026		2-Furan- methanethiol	Additive composition 2-Furanmethanethiol Characterisation of the active sub- stance 2-Furanmethanethiol Produced by chemical synthesis Purity: min. 97 % assay Chemical formula: C ₅ H ₆ OS CAS number: 98-02-2 FLAVIS No: 13.026 Method of analysis (¹) For the determination of 2-furan- methanethiol in the feed additive and in feed flavouring premix- tures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. 	15.3.2028	Official Journal of the European Union 23.2.2018

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content substance/kg feedingstuff ure content of 2 %	Other provisions	End of period of authorisa- tion	23.2.2018
								 The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 		EN Official Journal of the European Union
2b13033		S-Furfuryl acetothioate	Additive composition S-furfuryl acetothioate Characterisation of the active sub- stance S-furfuryl acetothioate Produced by chemical synthesis Purity: min. 95 % assay Chemical formula: C ₇ H ₈ O ₂ S CAS number: 13678-68-7 FLAVIS No: 13.033	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' 	15.3.2028	L 53/175

Identifica- tion number of	Name of the holder of authorisa-	Additive	Composition, chemical formula, description, analytical method	Species or category of	Maximum age	Minimum content mg of active	Maximum content substance/kg	Other provisions	End of period of authorisa-
the additive	tion			animal		with a moist	ure content of 2 %		tion
			Method of analysis (1) For the determination of S-fur- furyl acetothioate in the feed addi- tive and in feed flavouring pre- mixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.					 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 would result in exceeding the level referred to in point 3. The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and gloves. 	

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content substance/kg e feedingstuff ure content of 2 %	Other provisions	End of period of authorisa- tion
2b13050		Difurfuryl di- sulfide	Additive composition Difurfuryl disulfide Characterisation of the active sub- stance Difurfuryl disulfide Produced by chemical synthesis Purity: min. 96 % assay Chemical formula: C ₁₀ H ₁₀ O ₂ S ₂ CAS number: 4437-20-1 FLAVIS No: 13.050 <i>Method of analysis</i> (¹) For the determination of difur- furyl disulfide in the feed additive and in feed flavouring premix- tures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated in the la- beling of feed materials and com- pound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. 	15.3.2028

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complet with a moist	Maximum content e substance/kg e feedingstuff ure content of 2 %	Other provisions	End of period of authorisa- tion
								6. For users of the additive and pre- mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by inhala- tion, dermal contact or eyes contact. Where those risks cannot be elimin- ated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equip- ment, including breathing protec- tion, safety glasses and gloves.	
2b13053		Methyl fur- furyl sulfide	Additive composition Methyl furfuryl sulfide Characterisation of the active sub- stance Methyl furfuryl sulfide Produced by chemical synthesis Purity: min. 97 % assay Chemical formula: C ₆ H ₈ OS CAS number: 1438-91-1 FLAVIS No: 13.053 Method of analysis (¹) For the determination of methyl furfuryl sulfide in the feed additive and in feed flavouring premix- tures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. 	15.3.2028

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content substance/kg feedingstuff ure content of	Other provisions	End of period of authorisa- tion
								 5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. 6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 	
2b13055	_	2-Methyl- furan-3-thiol	Additive composition 2-Methylfuran-3-thiol Characterisation of the active sub- stance 2-Methylfuran-3-thiol Produced by chemical synthesis Purity: min. 95 % assay Chemical formula: C ₅ H ₆ OS CAS number: 28588-74-1 FLAVIS No: 13.055	All animal species		_	_	 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' 	15.3.2028

Identifica- tion number of	Name of the holder of authorisa-	Additive	Composition, chemical formula, description, analytical method	Species or category of	Maximum age	Minimum content mg of active	Maximum content substance/kg	Other provisions	End of period of authorisa-
the additive	tion			animal	uge	of complete feedingstuff with a moisture content of 12 %			tion
			Method of analysis (1) For the determination of 2-methylfuran-3-thiol in the feed additive and in feed flavouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.					 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 would result in exceeding the level referred to in point 3. The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 	

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum contentMaximum contentmg of active substance/kg of complete feedingstuff with a moisture content of 12 %		Other provisions	End of period of authorisa- tion
2b13064		Methyl fur- furyl disulfide	Additive composition Methyl furfuryl disulfide Characterisation of the active sub- stance Methyl furfuryl disulfide Produced by chemical synthesis Purity: min. 95 % assay Chemical formula: C ₆ H ₈ OS ₂ CAS number: 57500-00-2 FLAVIS No: 13.064 <i>Method of analysis</i> (¹) For the determination of methyl furfuryl disulfide in the feed addi- tive and in feed flavouring pre- mixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated in the la- bel of the amount of the active sub- stance shall be indicated in the la- beling of feed materials and com- pound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. 	15.3.2028

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	of complete with a moist	Maximum content substance/kg feedingstuff ure content of	Other provisions	End of period of authorisa- tion	L 53/182
								6. For users of the additive and pre- mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by inhala- tion, dermal contact or eyes contact. Where those risks cannot be elimin- ated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equip- ment, including breathing protec- tion, safety glasses and gloves.		EN Official Journ
2b13079		Methyl 2- methyl-3-furyl disulfide	Additive composition Methyl 2-methyl-3-furyl disulfide Characterisation of the active sub- stance Methyl 2-methyl-3-furyl disulfide Produced by chemical synthesis Purity: min. 97 % assay Chemical formula: C ₆ H ₈ OS ₂ CAS number: 65505-17-1 FLAVIS No: 13.079 Method of analysis (¹) For the determination of methyl 2-methyl-3-furyl disulfide in the feed additive and in feed flavour- ing premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,05 mg/kg.' The functional group, the identifica- tion number, the name and the added amount of the active sub- stance shall be indicated on the la- bel of the premixtures where the use level suggested on the label of the premixture would result in exceed- ing the level referred to in point 3. 	15.3.2028	Official Journal of the European Union 23.2.2018

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum contentMaximum contentmg of active substance/kg of complete feedingstuff with a moisture content of 12 %		Other provisions	End of period of authorisa- tion	23.2.2018
								 The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,05 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 		EN Official Journal of the European Union
2b13128		Furfuryl acet- ate	Additive composition Furfuryl acetate Characterisation of the active sub- stance Furfuryl acetate Produced by chemical synthesis Purity: min. 97 % assay Chemical formula: C ₇ H ₈ O ₃ CAS number: 623-17-6 FLAVIS No: 13.128	All animal species				 The additive shall be incorporated into the feed in the form of a pre- mixture. In the directions for use of the addi- tive and premixtures, the storage and stability conditions shall be in- dicated. On the label of the additive the fol- lowing shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 0,5 mg/kg.' 	15.3.2028	L 53/183

Identifica- tion number of the additive	Name of the holder of authorisa- tion	Additive	Composition, chemical formula, description, analytical method	Species or category of animal	Maximum age	Minimum contentMaximum contentmg of active substance/kg of complete feedingstuff with a moisture content of 12 %		Other provisions	End of period of authorisa- tion	L 53/184
			Method of analysis (¹) For the determination of furfuryl acetate in the feed additive and in feed flavouring premixtures: Gas chromatography mass spec- trometry with retention time lock- ing GC-MS-RTL.					 The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the label of the premixtures where the use level suggested on the label of the premixture would result in exceeding the level referred to in point 3. The functional group, the identification number, the name and the added amount of the active substance shall be indicated in the labelling of feed materials and compound feedingstuffs where the content of the active substance in the complete feedingstuff with a moisture content of 12 % exceeds: 0,5 mg/kg. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by inhalation, dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including breathing protection, safety glasses and gloves. 		EN Official Journal of the European Union

(1) 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

23.2.2018