

EN
ANNEX I

Identi- fication 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 authorisa- tion
					CFU/kg of fresh material			
Category of technological additives. Functional group: silage additives								
1k20717	<i>Lactiplantibacillus plantarum</i> CNCM I- 3235/DSM 35360	Additive composition Preparation of <i>Lactiplantibacillus plantarum</i> CNCM I-3235/DSM 35360 containing a minimum of 5 x 10 ¹⁰ CFU/g additive ----- Characterisation of the active substance Viable cells of <i>Lactiplantibacillus plantarum</i> CNCM I-3235/DSM 35360 Analytical method¹ - Enumeration: Spread plate method: EN 15787 - Identification: Pulsed- Field Gel Electrophoresis (PFGE) – CEN/TS 17697 or DNA sequencing methods	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when used without combination with other microorganisms as silage additives: 2 x 10 ⁷ CFU/kg fresh material. 3. For users of the additive and premixtures, 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	6 February 2034

¹ 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.

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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Category of technological additives. Functional group: silage additives								
							such procedures and measures, the additive and premixtures shall be used with personal skin, eye and breathing protective equipment.	

ANNEX II

Identi- fication 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 authorisa- tion
					CFU/kg of fresh material			
Category of technological additives. Functional group: silage additives								
1k21009	<i>Pediococcus acidilactici</i> CNCM I-3237/DSM 35361	Additive composition Preparation of <i>Pediococcus acidilactici</i> CNCM I-3237/DSM 35361 containing a minimum of 1x 10 ¹⁰ CFU/g additive ----- Characterisation of the active substance Viable cells of <i>Pediococcus acidilactici</i> CNCM I-3237/DSM 35361 Analytical method¹ - Enumeration: Spread plate method: EN 15786 - Identification: Pulsed- Field Gel Electrophoresis (PFGE) – CEN/TS 17697 or DNA sequencing methods	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when used without combination with other microorganisms as silage additives: 5 x 10⁷ CFU/kg fresh material. 3. For users of the additive and premixtures, 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, eye and breathing protective equipment	6 February 2034

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ANNEX III

Identi- fication 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 authorisa- tion
					CFU/kg of fresh material			
Category of technological additives. Functional group: silage additives								
1k2106	<i>Pediococcus pentosaceus</i> NCIMB 12455/DSM 35359	Additive composition Preparation of <i>Pediococcus pentosaceus</i> NCIMB 12455/DSM 35359 containing a minimum of 3 x10 ⁹ CFU/g additive ----- Characterisation of the active substance Viable cells of <i>Pediococcus pentosaceus</i> NCIMB 12455/DSM 35359 Analytical method¹ - Enumeration: Spread plate method: EN 15786 - Identification: Pulsed- Field Gel Electrophoresis (PFGE) – CEN/TS 17697 or DNA sequencing methods	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when used without combination with other microorganisms as silage additives: 3 x 10⁷ CFU/kg fresh material. 3. For users of the additive and premixtures, 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, eye and breathing protective equipment.	6 February 2034

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ANNEX IV

Identi- fication 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 authorisa- tion
					CFU/kg of fresh material			
Category of technological additives. Functional group: silage additives								
1k2111	<i>Acidipropionibacteriu m acidipropionici</i> CNCM I-4661/DSM 35358	Additive composition Preparation of <i>Acidipropionibacterium acidipropionici</i> CNCM I-4661/DSM 35358 containing a minimum of 1 x 10 ⁸ CFU/g additive ----- Characterisation of the active substance Viable cells of <i>Acidipropionibacterium acidipropionici</i> CNCM I-4661/DSM 35358 Analytical method¹ - Enumeration: Spread plate method: EN 15787 - Identification: Pulsed- Field Gel Electrophoresis (PFGE) – CEN/TS 17697 or DNA sequencing methods	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when used without combination with other microorganisms as silage additives: 1 x 10⁸ CFU/kg fresh material. 3. For users of the additive and premixtures, 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, eye and breathing protective equipment.	6 February 2034

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ANNEX V

Identi- fication 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 authorisa- tion
					CFU/kg of fresh material			
Category of technological additives. Functional group: silage additives								
1k20757	<i>Lentilactobacillus hilgardii</i> CNCM I-4785/DSM 35362 and <i>Lentilactobacillus buchneri</i> CNCM I-4323/NCIMB 40788	Additive composition Preparation of <i>Lentilactobacillus hilgardii</i> CNCM I-4785/DSM 35362 and <i>Lentilactobacillus buchneri</i> CNCM I-4323/NCIMB 40788 containing a minimum of 1,5 x 10 ¹¹ CFU/g additive (ratio of 1:1) ----- Characterisation of the active substance Viable cells of <i>Lentilactobacillus hilgardii</i> CNCM I-4785/DSM 35362 and <i>Lentilactobacillus buchneri</i> CNCM I-4323/NCIMB 40788 Analytical method¹ - Enumeration: Spread plate method: EN 15787 - Identification: Pulsed- Field Gel Electrophoresis (PFGE) – CEN/TS 17697 or DNA sequencing methods	All animal species	-	-	-	1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when used without combination with other micro-organisms as silage additives: 3 × 10⁸ CFU/kg (<i>L. hilgardii</i> CNCM I-4785/DSM 35362 and <i>L. buchneri</i> CNCM I-4323/NCIMB 40788 in ratio of 1:1) of easy and moderately difficult to ensile fresh material². 3. For users of the additive and premixtures, 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	6 February 2034

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Category of technological additives. Functional group: silage additives								
							skin, eye and breathing protective equipment.	

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² Easy to ensile forage: > 3 % soluble carbohydrates in fresh material. Moderately difficult to ensile forage: 1,5-3,0 % soluble carbohydrates in the fresh material. Commission Regulation (EC) No 429/2008 of 25 April 2008 on detailed rules for the implementation of Regulation (EC) No 1831/2003 of the European Parliament and of the Council as regards the preparation and the presentation of applications and the assessment and the authorisation of feed additives (OJ L 133, 22.5.2008, p. 1).