

EN

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: technological additives. Functional group: silage additives								
1k20731	<i>Lactiplantibacillus plantarum</i> DSM 3676	<p>Additive composition Preparation of <i>Lactiplantibacillus plantarum</i> DSM 3676 containing a minimum of 6×10^{11} CFU/g additive</p> <p>Solid form</p> <p>-----</p> <p>Characterisation of the active substance Viable cells of <i>Lactiplantibacillus plantarum</i> DSM 3676</p> <p>-----</p> <p>Analytical method¹ Enumeration in the feed additive of <i>Lactiplantibacillus plantarum</i> DSM 3676:</p>	All animal species	-		-	<ol style="list-style-type: none"> 1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when it is not used in combination with other micro-organisms as silage additives: 1×10^8 CFU/kg fresh material. 3. The additive shall be used in easy and moderately difficult to ensile fresh material². 4. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks resulting 	[10 years from the date of entry into force of this Regulation. To be completed by the OP]

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

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 in accordance with 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).

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: technological additives. Functional group: silage additives								
		<p>- Spread plate method on MRS agar (EN 15787)</p> <p>Identification of <i>Lactiplantibacillus plantarum</i> DSM 3676:</p> <p>- Pulsed Field Gel Electrophoresis (PFGE) - CEN/TS 17697 or DNA sequencing methods</p>					from their use. Where those risks cannot be eliminated by such procedures and measures, the additive and premixtures shall be used with personal skin and breathing protective equipment.	
1k20732	<i>Lactiplantibacillus plantarum</i> DSM 3677	<p>Additive composition Preparation of <i>Lactiplantibacillus plantarum</i> DSM 3677 containing a minimum of 4×10^{11} CFU/g additive</p> <p>Solid form -----</p> <p>Characterisation of the active substance Viable cells of <i>Lactiplantibacillus plantarum</i> DSM 3677 -----</p> <p>Analytical method³</p>	All animal species	-		-	<ol style="list-style-type: none"> 1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when it is not used in combination with other micro-organisms as silage additives: 1×10^8 CFU/kg fresh material. 3. The additive shall be used in easy and moderately difficult to ensile fresh material⁴. 4. For users of the additive and premixtures, feed business 	[10 years from the date of entry into force of this Regulation. To be completed by the OP]

³ 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

⁴ 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 in accordance with 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).

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: technological additives. Functional group: silage additives								
		<p>Enumeration in the feed additive of <i>Lactiplantibacillus plantarum</i> DSM 3677:</p> <ul style="list-style-type: none"> - Spread plate method on MRS agar (EN 15787) <p>Identification of <i>Lactiplantibacillus plantarum</i> DSM 3677:</p> <ul style="list-style-type: none"> - Pulsed Field Gel Electrophoresis (PFGE) - CEN/TS 17697 or DNA sequencing methods 					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 and breathing protective equipment.	
1k20733	<i>Lentilactobacillus buchneri</i> DSM 13573	<p>Additive composition</p> <p>Preparation of <i>Lentilactobacillus buchneri</i> DSM 13573 containing a minimum of 2×10^{11} CFU/g additive</p> <p>Solid form</p> <p>-----</p> <p>Characterisation of the active substance</p> <p>Viable cells of <i>Lentilactobacillus buchneri</i> DSM 13573</p> <p>-----</p> <p>Analytical method⁵</p>	All animal species	-		-	<ol style="list-style-type: none"> 1. In the directions for use of the additive and premixtures, the storage conditions shall be indicated. 2. Minimum content of the additive when it is not used in combination with other micro-organisms as silage additives: 1×10^8 CFU/kg fresh material. 3. For users of the additive and premixtures, feed business operators shall establish operational procedures and 	[10 years from the date of entry into force of this Regulation. To be completed by the OP]

⁵ 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

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Category: technological additives. Functional group: silage additives								
		<p>Enumeration in the feed additive of <i>Lentilactobacillus buchneri</i> DSM 13573:</p> <ul style="list-style-type: none"> - Spread plate method on MRS agar (EN 15787) <p>Identification of <i>Lentilactobacillus buchneri</i> DSM 13573:</p> <ul style="list-style-type: none"> - Pulsed Field Gel Electrophoresis (PFGE) - CEN/TS 17697 or DNA sequencing methods 					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 and breathing protective equipment.	