

# Feed additives: March–April 2024 authorisations

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Regulations [2024/764](#), [2024/771](#), [2024/777](#), [2024/778](#), [2024/780](#), [2024/781](#), [2024/786](#), [2024/794](#), [2024/806](#), [2024/824](#), [2024/997](#), [2024/1054](#), [2024/1055](#), [2024/1056](#), [2024/1057](#), [2024/1058](#), [2024/1070](#), [2024/1104](#), [2024/1161](#), [2024/1179](#), [2024/1185](#), [2024/1186](#), [2024/1187](#), [2024/1189](#), [2024/1190](#), [2024/1194](#), [2024/1195](#), [2024/1196](#), [2024/1199](#), [2024/1200](#)

## What is changing and why?

In March and April 2024, the EU **authorised** the new feed additives listed in **Table 1**. Applications for these authorisations were submitted and considered by the Reference Laboratory set up by the Feed Additives Regulation ([1831/2003](#)).

The EU has **reauthorised** the feed additives listed in **Table 2**.

The EU has also authorised the use of a preparation of *Weizmannia faecalis* DSM 32016 for suckling and weaned piglets, poultry for fattening, and ornamental birds, together with some other antiprotozoal agents, because the European Food Safety Authority (EFSA) considers that these uses are compatible (Regulation [2024/1054](#)).

Regulation [2024/771](#) amends Regulation [152/2009](#) laying down the methods of sampling and analysis for the official control of feed.

## Actions

Non-EU countries producing feed additives, compound feed, and feed materials for export to the EU are recommended to check the status of feed additives in the [EU Feed Additives](#) register.

To be able to filter and to see more information, it is advised to download the register in Excel format (see foot of [Food and Feed Information Portal](#)).

## Timeline


New authorisations are valid until the end dates listed in Table 1.

Reauthorisations are valid until the end dates listed in Table 2.

For more information see the [full record](#) on the AGRINFO website – where you can also view the latest [AGRINFO Update](#) newsletters and [search](#) the database.

## Tables & Figures

Table 1 New authorisations of feed additives (March–April 2024)				
Regulation	Additive	Use	Target	End date <sup>[1]</sup>
2024/764	<i>Bacillus subtilis</i> CNCM I-4606, CNCM I-5043 and CNCM I-4607, <i>Lactococcus lactis</i> CNCM I-4609	Hygiene condition enhancers	All animal species	21 March 2034
2024/777	L-lysine base, liquid, L-lysine monohydrochloride, liquid, and L-lysine monohydrochloride, produced by <i>Escherichia coli</i> NITE BP-02917	Amino acids, their salts and analogues Flavouring compounds	All animal species	26 March 2034
2024/778	Protease ('subtilisin') produced by <i>Bacillus licheniformis</i> DSM 33099	Digestibility enhancer	Poultry for fattening, laying, and breeding	26 March 2034
2024/780	Endo-1,4-beta-xylanase produced by <i>Trichoderma citrinoviride</i> DSM 34663	Digestibility enhancer	Hens, turkeys, minor poultry species for breeding; ornamental birds; suckling piglets; minor porcine species for fattening	26 March 2034
2024/786	Preparation of thyme oil, star anise oil and quillaja bark powder	Digestibility enhancers Other zootechnical additives	Poultry for fattening	27 March 2034
2024/794	Preparation of endo-1,4-beta-xylanase produced by <i>Komagataella phaffii</i> CGMCC 7.371	Digestibility enhancer	All avian species; piglets of all <i>Suidae</i> (suckling, weaned)	26 March 2034
2024/806	Pine tincture from <i>Pinus sylvestris</i>	Flavouring compound	All animal species	28 March 2034
2024/824	Gentian tincture from <i>Gentiana lutea</i>	Flavouring compound	Animal species for fattening (except <i>Equidae</i> ); salmonids and fin fish (except brood stock)	31 March 2034
2024/997	L-valine produced by <i>Corynebacterium glutamicum</i> CGMCC 18932	Amino acids, their salts and analogues	All animal species	24 April 2034
2024/1054	Preparation of <i>Weizmannia faecalis</i> DSM 32016	Gut flora stabilisers	Poultry (laying, breeding)	1 May 2034
2024/1055	Iron(II)–betaine complex	Compounds of trace elements	All animal species	1 May 2034
2024/1056	Riboflavin 5'-phosphate monosodium salt (vitamin B2) produced by <i>Bacillus subtilis</i> KCCM 10445	Vitamins, pro-vitamins and similar	All animal species	1 May 2034
2024/1057	Preparation of 6-phytase produced by <i>Komagataella phaffii</i> CGMCC 7.19	Digestibility enhancers	Poultry (fattening, laying); ornamental birds	1 May 2034
2024/1058	Preparation of endo-1,4-beta-xylanase produced by <i>Aspergillus oryzae</i> DSM 33700	Digestibility enhancers	Poultry; <i>Suidae</i>	1 May 2034
2024/1070	Preparation of 25-hydroxycholecalciferol produced by <i>Saccharomyces cerevisiae</i> CBS 146008	Vitamins, pro-vitamins and similar	Ruminants	5 May 2034
Continued...				

Table 1 Continued...					
Regulation	Additive		Use	Target	End date <sup>[1]</sup>
2024/1104	Preparation of <i>Lactiplantibacillus plantarum</i> DSM 11520		Acidity regulators	Horses; rabbits	8 May 2034
2024/1161	Preparation of <i>Enterococcus lactis</i> NCIMB 10415	Non-coated granulated form	Gut flora stabilisers	Chickens and minor poultry (breeding, fattening, laying); turkeys (fattening, breeding); ornamental birds; lambs, minor ruminants (rearing, fattening); minor porcine species <sup>[2]</sup>	13 May 2034
		Micro-encapsulated form		Chickens and minor poultry (breeding); turkeys (fattening, breeding); ornamental birds; lambs, minor ruminants (rearing, fattening); minor porcine species <sup>[2]</sup>	
		Micro-encapsulated form with shellac		Chickens and minor poultry (breeding); turkeys (fattening, breeding); ornamental birds; lambs, minor ruminants (rearing, fattening); minor porcine species <sup>[2]</sup>	
2024/1186	Cinnamon bark essential oil and cinnamon leaf essential oil from <i>Cinnamomum verum</i>		Flavouring compounds	Piglets (incl. of minor Suidae); animals (other than Equidae) for fattening; salmonids and minor fin fish (other than brood stock)	15 May 2034
2024/1195	Cassia essential oil from <i>Cinnamomum aromaticum</i>		Flavouring compounds	Piglets (incl. of minor Suidae); animals (other than Equidae) for fattening; salmonids and minor fin fish (other than brood stock)	15 May 2034
2024/1199	Manganese(II)–betaine complex		Compounds of trace elements	All animal species	12 May 2034
2024/1200	Preparation of <i>Bifidobacterium animalis</i> ssp. <i>animalis</i> DSM 16284, <i>Ligilactobacillus salivarius</i> DSM 16351 and <i>Enterococcus faecium</i> DSM 21913		Gut flora stabilisers	Chickens for breeding; turkeys for fattening, breeding	12 May 2034
1 Authorisations / reauthorisations remain valid for 10 years from entry into force until the date mentioned in the column "End date". 2 The micro-encapsulated and non-coated granulated forms are also authorised as an additive in animal nutrition for use in water for drinking for all target species.					
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Source: based on Regulations [2024/764](#), [2024/777](#), [2024/778](#), [2024/780](#), [2024/786](#), [2024/794](#), [2024/806](#), [2024/824](#), [2024/997](#), [2024/1054](#), [2024/1055](#), [2024/1056](#), [2024/1057](#), [2024/1058](#), [2024/1070](#), [2024/1104](#), [2024/1161](#), [2024/1186](#), [2024/1195](#), [2024/1199](#), [2024/1200](#)

Table 2 Renewed authorisations of feed additives (March–April 2024)					
Regulation	Additive		Use	Target	End date <sup>[1]</sup>
2024/780	Endo-1,4-beta-xylanase produced by <i>Trichoderma citrinoviride</i> DSM 34663		Digestibility enhancers	Chickens and minor poultry species for fattening, laying; turkeys for fattening; weaned piglets, pigs for fattening; carp	26 March 2034
2024/781	Preparation of alpha-galactosidase produced by <i>Saccharomyces cerevisiae</i> CBS 615.94 and endo-1,4-beta-glucanase produced by <i>Aspergillus niger</i> CBS 120604		Digestibility enhancers	Chickens, minor poultry species for fattening; chickens for laying	26 March 2034
2024/1058	Preparation of endo-1,4-beta-xylanase produced by <i>Aspergillus oryzae</i> DSM 26372		Digestibility enhancers	Laying hens; poultry for fattening; weaned piglets; pigs for fattening; lactating sows	1 May 2034
2024/1070	Preparation of 25-hydroxycholecalciferol produced by <i>Saccharomyces cerevisiae</i> CBS 146008		Vitamins, provitamins, and similar	Poultry, turkeys for fattening; pigs	5 May 2034
2024/1161	Preparation of <i>Enterococcus lactis</i> NCIMB 10415	Micro-encapsulated form	Gut flora stabilisers	Chickens, minor poultry species (fattening, laying); calves, kids (rearing, fattening); sows; suckling, weaned piglets; pigs (fattening) <sup>[2]</sup>	13 May 2034
		Micro-encapsulated form with shellac			
		Non-coated granulated form		Calves, kids (rearing, fattening); sows; suckling, weaned piglets; pigs (fattening) <sup>[2]</sup>	
2024/1179	Preparation of <i>Lactiplantibacillus plantarum</i> DSM 3676		Silage additives	All animal species	13 May 2034
	Preparation of <i>Lactiplantibacillus plantarum</i> DSM 3677				
	Preparation of <i>Lentilactobacillus buchneri</i> DSM 13573				
2024/1185	Orthophosphoric acid		Preservatives	All animal species	15 May 2034
2024/1187	Preparation of <i>Enterococcus lactis</i> DSM 7134 and <i>Lactocaseibacillus rhamnosus</i> DSM 7133		Gut flora stabilisers	Calves for rearing	15 May 2034
2024/1189	Preparation of <i>Lactiplantibacillus plantarum</i> LMG P-21295		Silage additives	All animal species	15 May 2034
2024/1190	Preparation of <i>Enterococcus lactis</i> DSM 7134		Gut flora stabilisers	Chickens for laying; minor poultry for fattening, laying, breeding	15 May 2034
2024/1194	Nicotinic acid and niacinamide		Vitamins, provitamins, and similar	All animal species	15 May 2034
2024/1196	Preparation of <i>Lentilactobacillus buchneri</i> DSM 19455		Silage additives	All animal species	16 May 2034
2024/1200	Preparation of <i>Bifidobacterium animalis</i> ssp. <i>animalis</i> DSM 16284, <i>Ligilactobacillus salivarius</i> DSM 16351, and <i>Enterococcus faecium</i> DSM 21913		Gut flora stabilisers	Chickens for fattening, laying; minor poultry other than laying	12 May 2034
1 Authorisations / reauthorisations remain valid for 10 years from entry into force until the date mentioned in the column "End date". 2 The micro-encapsulated and non-coated granulated forms are also authorised as an additive in animal nutrition for use in water for drinking for all target species.					
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