



Study supporting the Evaluation of Regulation (EC) No 1831/2003 on additives for use in animal nutrition

Annex 2: Literature review



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TEMPLATE XX – Evaluation Final Report

This document provides indicative **structure for the Evaluation Final Report** (language). As such it provides **overview of content** that should be covered by the report.

The final report will be published on Europa.

**Study supporting the Evaluation of Regulation (EC) No 1831/2003 on
additives for use in animal nutrition**

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ANNEX 2: Literature review

Author	Title	Year
ANSES	Report on post-MA surveillance of veterinary medicinal products, 2017. Annual report (November 2018)	2018
AWT	Amino acids in animal nutrition. Arbeitsgemeinschaft für Wirkstoffe in der Tierernährung e.V. (AWT).	2000
BPC	British Poultry Council: Antibiotic Stewardship Report	2019
Chadwick D. et al.	Manure management: Implications for greenhouse gas emissions. Animal Feed Science and Technology Volumes 166–167, 23 June 2011, pages 514-531	2011
Chapman H.D. et al	Forty years of monensin for the control of coccidiosis in poultry. Poultry Science 89(9): 1788–1801	2010
Copa-Cogeca	Feedback – EU ROADMAP 'Evaluation of the Feed Additives Regulation'	2017
D'Mello J. P. F. (ed.)	Amino acids in animal nutrition	2003
DAFA	Feedback – EU ROADMAP 'Evaluation of the Feed Additives Regulation'. German Agricultural Research Alliance (DAFA)	2017
ECDC/EFSA/EMA	Second joint report on the integrated analysis of the consumption of antimicrobial agents and occurrence of antimicrobial resistance in bacteria from humans and food-producing animals	2017
EFTEC	Impacts of REACH Authorisation – final report for the European Commission, November 2017. Economics for the Environment Consultancy (EFTEC).	2017
EFISC	European Guide to good practice for the industrial manufacture of safe feed materials. Version 3.1, November 2014	2014
EFSA	Guidance for the preparation of dossiers for zootechnical additives, EFSA Journal 2012;10(1):2536	2012
EFSA	Analysis of the need for an update of the guidance documents. FEEDAP panel, May 2016	2016
EFSA	Guidance on the assessment of the efficacy of feed additives, EFSA Journal 2018;16(5):5274	2018
EFSA	Report for 2018 on the results from the monitoring of veterinary medicinal product residues and other substances in live animals and animal products. Technical Report, 20 December 2019	2019
EMA and EFSA	EMA and EFSA Joint Scientific Opinion on measures to reduce the need to use antimicrobial agents in animal husbandry in the European Union, and the resulting impacts on food safety (RONAFA). Adopted: 1 December 2016 (EFSA BIOHAZ Panel), 8 December 2016 (EMA CVMP). Published 24 January 2017	2017
European Commission	Opinion of the Scientific Steering committee on Antimicrobial Resistance, 28 May 1999	1999
European Commission	White Paper on Food Safety	2000
European Commission	Implementation of EC measures in the field of animal nutrition regarding official inspections and approval and registration of certain establishments and intermediaries. General report of 15 missions carried out in the Member States. DG(SANCO)/8501/2004.	2004
European Commission	Report from the Commission to the Council and the European Parliament on the use of coccidiostats and histomonostats as feed additives, submitted pursuant to Article 11 of Regulation (EC) No 1831/2003. (COM/2008/0233 final)	2008
European Commission	Commission Recommendation establishing guidelines for the distinction between feed materials, feed additives, biocidal products and veterinary medicinal products (2011/25/EU)	2011
European Commission	Overview report of a series of audits carried out in Member States from 2006-2011 in order to evaluate the implementation of measures concerning official controls on feed legislation	2012

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Author	Title	Year
European Commission	Overview Report - Interaction Between the System of Official Feed Controls and Private Assurance Schemes	2017a
European Commission	European Union Register of Feed Additives pursuant to Regulation (EC) No 1831/2003: Annex I: List of additives (Released date 15.12.2017). Edition 259 (10/2017)	2017b
European Commission	Commission Staff Working Document, accompanying the document Communication from the Commission to the European Parliament, the Council and the European Economic and Social Committee; Commission General Report on the operation of REACH and review of certain elements Conclusions and Actions SWD(2018) 58 final	2018a
European Commission	Overview report Non-EU Countries' National Policies and Measures on Antimicrobial Resistance	2018b
European Parliament	The EU poultry meat and egg sector. Main features, challenges and prospects. Marie-Laure Augère-Granier, Members' Research Service, European Parliament Research Service (EPRS)	2019
EUROSTAT	Agriculture – greenhouse gas emission statistics. EUROSTAT: Statistics Explained 23/01/2018	2018
FAMI-QS	European Code of Good Practice for Feed Additive and Premixture Operators (Version 5.1, 2014-02-14)	2014
FAO	Environmental performance of feed additives in livestock supply chains – Guidelines for assessment (Draft for public review). Livestock Environmental Assessment and Performance (LEAP) Partnership. Food and Agriculture Organisation, Rome, Italy.	2019
FVE	FVE position paper on coccidiostats or anticoccidials. Federation of Veterinarians of Europe.	2016
FEDIAF	Guide to good practice for the manufacture of safe pet foods. Latest revision, February 2018	2018
FEFAC	Feedback – EU ROADMAP 'Evaluation of the Feed Additives Regulation'	2017
FEFAC	European Feed Manufacturers' Guide (EFMC): Community guide to good practice for the EU industrial compound feed and premixture manufacturing sector for food producing animals. Version 1.2 December 2014	2014
FEFAC	From Farm to Table: Statistics 2017 in charts. Updated 6 July 2018	2018
FEFAC	The compound feed industry in the EU livestock economy (2017)	2018
FEFANA	Feedback – EU ROADMAP 'Evaluation of the Feed Additives Regulation'	2017
FEFANA, EMFEMA, FEFAC	Code of practice for the application of the labelling rules laid down in Regulation (EC) No 1831/2003 for feed additives and premixtures	2011
IFAH Europe	Feedback – EU ROADMAP 'Evaluation of the Feed Additives Regulation'	2017
IFIF	Comparison of Regulatory Management of Authorized Ingredients, Approval Processes, and Risk-Assessment Procedures for Feed Ingredients. Jurisdictions Covered: Brazil, Canada, China, European Union, Japan, South Africa, and United States. July, 2013. Center for Regulatory Services, Inc. on behalf of the International Feed Industry Federation.	2013
IPCC	Fifth Assessment Report. The Intergovernmental Panel on Climate Change, United Nations.	2014
Kahn L. H (ed)	One Health and the Politics of Antimicrobial Resistance. JHU Press, 27 Jun 2016	2016
Karau A.	Amino acids in human and animal nutrition	2014
Kirchhelle C.	Pharming animals: a global history of antibiotics in food production (1935–2017). Palgrave Commun 4, 96 (2018).	2018
Klop G.	Low Emission Feed: Using feed additives to decrease methane production in dairy cows. Wageningen University, October 2016	2016

Author	Title	Year
Lemos D. and Tacon A. G. J.	Use of phytases in fish and shrimp feeds: a review. Aquaculture Laboratory (LAM), Oceanographic Institute, University of São Paulo, São Paulo, Brazil	2016
Lewis K. A. et al	Potential of feed additives to improve the environmental impact of European livestock farming: a multi-issue analysis. International Journal of Agricultural Sustainability, Volume 13, 2015, pages 55-68.	2015
VKM	The risk of development of antimicrobial resistance with the use of coccidiostats in poultry diets. Opinion of the Panel on Animal Feed of the Norwegian Scientific Committee for Food Safety (VKM). VKM Report 2015: 30	2015
Ramboll and Coffey	The 3rd independent external evaluation of EFSA 2011-16. Final Report, June 2018	2018
RM Associates Report	Report on the feed additives market. Report for FEFANA	2018
SDa	Usage of antibiotics in agricultural livestock in the Netherlands in 2018. Netherlands Veterinary Medicines Institute (SDa), June 2019	2019
Simon O. and Klaus B.	The Marketing and the Use of Feed Additives in the European Union with particular Regard to zootechnical Feed Additives. European Food and Feed Law Review, Vol. 3, No. 3 (2008), pages 132-154	2008
von Holst C. et al	The work of the European Union Reference Laboratory for Food Additives (EURL) and its support for the authorisation process of feed additives in the European Union: a review	2016
WHO	Global antimicrobial resistance surveillance system (GLASS) report: early implementation 2016-2017. World Health Organisation, January 2018.	2018
Wiedemann S. et al	Using Life Cycle Assessment to Quantify the Environmental Impact of Chicken Meat Production. Australian Government, Rural Industries Research and Development Corporation (RIRDC) Publication No.12/029, April 2012.	2012