

**DRAFT MINUTES OF THE 76TH PLENARY MEETING
OF THE SCIENTIFIC PANEL ON ADDITIVES AND PRODUCTS OR SUBSTANCES USED IN
ANIMAL FEED (FEEDAP)**

(PARMA, 7-8 APRIL 2011)

(AGREED ON 10 MAY 2011)

PARTICIPANTS

Panel Members

Gabriele Aquilina, Andrew Chesson, Pier Sandro Cocconcelli, Joop de Knecht, Jürgen Gropp, Ingrid Halle, Christer Hogstrand, Reinhard Kroker, Lubomir Leng, Anne-Katrine Lundebye Haldorsen, Secundino Lopez Puente, Alberto Mantovani (2nd day), Giovanna Martelli, Miklós Mézes, Derek Renshaw, Maria Saarela, Kristen Sejrsen and Johannes Westendorf.

Apologies

Georges Bories, Noël Dierick, Mikolaj Antoni Gralak, Alberto Mantovani (1st day).

EFSA

Claudia Roncancio-Peña, Montserrat Anguita, Rosella Brozzi, Irene Bustos Sepúlveda, Matteo Lorenzo Innocenti, Gloria Lopez-Galvez, Lucilla Gregoretti, Anthony Hogan and Nicola Jane Reynolds.

European Commission

Marta Ponghellini (DG SANCO) and Christoph von Holst (DG JRC)

1. WELCOME AND APOLOGIES FOR ABSENCE

The Chair opened the meeting and welcomed the participants to the 76th Plenary meeting of the FEEDAP Panel.

Members not able to attend the meeting had sent their apologies (see under participants).

2. INTRODUCTION OF THE NEW PANEL MEMBERS

Five new experts joined the FEEDAP Panel: Christer Hogstrand, Secundino Lopez Puente, Giovanna Martelli, Kristen Sejrsen and Johannes Westendorf. They briefly introduced themselves, focusing on their areas of interest and expertise.

3. ADOPTION OF THE AGENDA

The agenda was adopted.

4. DECLARATIONS OF INTEREST

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and the Specific Declaration of interest (SDoI) filled in by the experts invited for the present meeting. No conflicts of interests related to the issues discussed

in this meeting have been identified during the screening process or at the beginning of this meeting.

5. ADOPTION OF THE DRAFT MINUTES OF THE 75TH PLENARY MEETING

The minutes of the 75th Plenary meeting of the Panel held on 15-17 March 2011 were reviewed and agreed.¹

6. WORK PROGRAM

6.1. Discussion and possible adoption of the following scientific opinions

- **FRESTA[®] F (Carvone) for weaned piglets (EFSA-Q-2009-00939)**

The Rapporteur presented the question and the draft opinion. This question refers to the authorisation under Article 4(1) of Regulation (EC) No 1831/2003, of the product FRESTA[®] F as zootechnical additive for weaned piglets.

The draft opinion was discussed. The FEEDAP Panel concluded that the additive is safe for the consumer and environment and for weaned piglets, at the maximum proposed dose with a margin of safety of about five. The product is a skin and respiratory sensitiser and given the particle size distribution and the high dusting potential the handling of this product could be hazardous. The FEEDAP Panel concluded that the additive has the potential to improve the growth rate of weaned piglets at the minimum proposed dose (250 mg/kg complete feed).

The opinion was adopted.²

- ***Lactobacillus buchneri* (DSM 22963) for all species (EFSA-Q-2010-01276)**

The Rapporteur presented the question and the draft opinion. This question refers to the authorisation under Article 4(1) of Regulation (EC) No 1831/2003 of the product *Lactobacillus buchneri* (DSM 22963) as silage additive for all species.

The draft opinion was discussed. The FEEDAP Panel concluded that the active agent fulfils the requirements of the QPS approach and therefore the use of the strain in the production of silage is considered safe for the target species, the consumer and the environment. Evidence of lack of irritancy was provided for one formulation of the additive. However, due to its proteinaceous nature, the active agent has the potential to be a skin/respiratory sensitizer. The Panel also concluded that the additive has the potential to improve the production of silage from forages with dry matter contents varying from 20 to 71% by increasing acetic acid production resulting in an extended aerobic stability of the treated silage.

The opinion was adopted.³

6.2. Discussion of the following scientific opinions

- **Technical Guidance on the assessment of the toxigenic potential of *Bacillus* and related genera used in animal nutrition (EFSA-Q-2009-00973)**

The Rapporteur presented the question and the draft. This request refers to a self-task of the Panel for the assessment of the toxigenic potential of *Bacillus* and related genera used in animal nutrition.

The draft guidance was discussed. It revises the former SCAN Opinion published in 2000 and details the requirements that the Panel considers necessary for distinguishing between

¹ <http://www.efsa.europa.eu/en/events/event/feedap110315-m.pdf>

² <http://www.efsa.europa.eu/en/efsajournal/doc/2139.pdf>

³ <http://www.efsa.europa.eu/en/efsajournal/doc/2138.pdf>

safe and toxin producing-*Bacillus* strains.

The guidance was endorsed for public consultation.

- **Optiphos[®] (6-phytase) for chickens and turkeys for fattening, chickens reared for laying, laying hens, turkeys reared for breeding, other birds for fattening and laying, piglets (weaned), pigs for fattening and sows (EFSA-Q-2010-00152)**

A member of the working group presented the question and the draft opinion. This question refers to the authorisation under Article 4(1) of Regulation (EC) No 1831/2003 of the product Optiphos[®] (6-phytase) as zootechnical additive for chickens and turkeys for fattening, chickens reared for laying, laying hens, turkeys reared for breeding, other birds for fattening and laying, piglets (weaned), pigs for fattening and sows.

The draft opinion was discussed. The opinion will be presented in a future Plenary once the GMO assessment of the production strain and the report from the European Union Reference Laboratory are completed and considered.

- **Natugrain TS and TS L (endo-1,4-beta-xylanase and endo-1,4-beta-glucanase) as feed additive for chickens for reared for laying, turkeys for breeding purposes, turkeys reared for breeding, minor avian species (other than ducks) and ornamental birds (EFSA-Q-2010-00937)**

The Rapporteur presented the question and the draft opinion. This question refers to the authorisation under Article 4(1) of Regulation (EC) No 1831/2003 of the product Natugrain[®] TS (endo-1,4-beta-xylanase and endo-1,4-beta-glucanase) as zootechnical additive for chickens reared for laying, turkeys for breeding purposes, turkeys reared for breeding, other minor avian species (other than ducks) and ornamental birds. This product is already authorised for use in piglets (weaned), chickens for fattening, laying hens, turkeys for fattening and ducks for fattening.

The draft opinion was discussed. The opinion will be presented in a future Plenary once the comments from the Member States and the report from the European Union Reference Laboratory are received and considered.

7. PROGRESS REPORT ON ONGOING WORK

Not discussed

8. FEEDBACK FROM THE SCIENTIFIC COMMITTEE

- Andrew Chesson summarised the issues discussed in the Scientific Committee meeting held on 5th - 6th April 2011.

9. NEW REQUESTS TO EFSA

9.1. New applications under Regulation (EC) No 1831/2003

The Commission has forwarded to EFSA the following new applications of feed additives seeking authorisation under Regulation (EC) No 1831/2003 since the last Plenary meeting. These applications were presented to the Panel, who accepted them:

EFSA-Q-Number	Subject
EFSA-Q-2011-00265	Niacin and related compounds // Nicotinamide for all animal species
EFSA-Q-2011-00264	Niacin and related compounds // Vitamin B3 (niacin and niacinamide) for all animal species

EFSA-Q-2011-00263	Niacin and related compounds // Nicotinamide for all animal species
EFSA-Q-2011-00262	Niacin and related compounds // Nicotinic acid (niacin) and nicotinic acid amide (nicotinamide-niacinamide) for all animal species
EFSA-Q-2011-00261	Niacin and related compounds // Niacin (nicotinic acid) and niacinamide (nicotinamide) for all animal species
EFSA-Q-2011-00260	Betaine and related compounds // Betaine anhydrous for all animal species
EFSA-Q-2011-00259	Betaine and related compounds // Betaine in the form of betaine anhydrous and betaine hydrochloride for all animal species
EFSA-Q-2011-00258	Betaine and related compounds // Betaine anhydrous for all animal species
EFSA-Q-2011-00257	Pantothenic acid and related compounds // Pantothenic acid (calcium D-pantothenate and D-panthenol) for all animal species
EFSA-Q-2011-00256	Pantothenic acid and related compounds // Pantothenic acid (calcium D-pentothenate and D-panthenol) for all animal species
EFSA-Q-2011-00255	Vitamin B1 and related compounds // Vitamin B1 (Thiamine hydrochloride) for all animal species
EFSA-Q-2011-00254	Vitamin B1 and related compounds // Vitamin B1 (thiamine mononitrate) for all animal species
EFSA-Q-2011-00253	Vitamin B1 and related compounds // Vitamin B1 (thiamine hydrochloride and thiamine mononitrate) for all animal species
EFSA-Q-2011-00252	L-carnitine and related compounds // L-carnitine for all animal species
EFSA-Q-2011-00251	L-carnitine and related compounds // L-carnitine and L-carnitine L-tartrate for all animal species
EFSA-Q-2011-00250	Vitamin C and related compounds // Vitamin C (L-ascorbic acid and ascorbyl monophosphate calcium sodium salt) for all animal species
EFSA-Q-2011-00249	Vitamin C and related compounds // Vitamin C (L-ascorbic acid, sodium L-ascorbate, calcium L-ascorbate, 6-palmityl L-ascorbic acid, ascorbyl monophosphate calcium sodium salt) for all animal species
EFSA-Q-2011-00248	Biotin and related compounds // D-(+)-biotin for all animal species
EFSA-Q-2011-00247	Biotin and related compounds // Biotin for all animal species
EFSA-Q-2011-00214	Allura red AC for dogs and cats
EFSA-Q-2011-00213	Carmoisine for cats and dogs
EFSA-Q-2011-00212	DECCOX [®] (Decoquinat) for chickens for fattening
EFSA-Q-2011-00203	Bonvital (<i>Enterococcus faecium</i> DSM 7134) for chickens for rearing and minor avian species

9.2. Valid applications under Regulation (EC) No 1831/2003 since the previous meeting

Applications considered valid for the start of the assessment:

EFSA-Q-Number	Subject	Valid on
EFSA-Q-2011-00124	Tetra-basic zinc chloride for all animal species	22/03/2011
EFSA-Q-2011-00083	CAROPHYLL [®] Red (canthaxanthin) for turkeys for breeding and other poultry for breeding	31/03/2011
EFSA-Q-2010-01530	Sodium benzoate, propionic acid and sodium propionate for pigs, bovines, poultry, sheep, goats, rabbits and horses	25/03/2011
EFSA-Q-2010-01300	Ethyl ester of beta-apo-8'-carotenoic acid for poultry for fattening and poultry for laying	14/03/2011
EFSA-Q-2010-01297	KEMZYME Plus Dry (endo-1,3(4)-beta-glucanase, endo-1,4-beta-glucanase, alpha-amylase, bacillolysin and endo-1,4-beta-xylanase) for chickens for fattening, chickens reared for laying, laying hens, turkeys for fattening, turkeys reared for breeding, ducks for fattening/laying, turkeys for laying, quails, pheasants, partridges, guinea fowl, geese for fattening/laying, pigeons, ostriches, peacocks, flamingos, ornamental birds, piglets (weaned)	29/03/2011
EFSA-Q-2010-01295	KEMZYME Plus Liquid (endo-1,3(4)-beta-glucanase, endo-1,4-beta-glucanase, alpha-amylase and endo-1,4-beta-xylanase) for chickens for fattening, chickens reared for laying, laying hens, turkeys for fattening, turkeys reared for breeding, ducks for fattening/laying, turkeys for laying, quails, pheasants, partridges, guinea fowl, geese for fattening/laying, pigeons, ostriches, peacocks, flamingos, ornamental birds, piglets (weaned)	29/03/2011
EFSA-Q-2010-01289	<i>Origanum heracleoticum</i> L. for suckling piglets, weaned piglets, pigs for fattening, sows for reproduction, sows for benefits in piglets, chickens for fattening, chickens reared for laying, laying hens, turkeys for fattening and breeding and reared for breeding, calves for rearing, veal production, cattle for fattening, dairy cows for milk production, cows for reproduction, lambs for rearing, lambs for fattening, dairy sheep for milk production, ewes for reproduction, kids for rearing, kids for fattening, dairy goats for milk production, goats for reproduction, fin fish, shrimps	15/03/2011
EFSA-Q-2010-01044	SUILECTIN [™] (Lectins isolated from kidney bean - <i>Phaseolus vulgaris</i>) for piglets (suckling)	16/03/2011

10. GENERAL INFORMATION FROM EFSA

- The HoU of the Scientific Cooperation Unit (Bernhard Berger) gave a presentation on the Information Exchange Platform (IEP).

11. EMERGING RISKS

Not discussed.

12. MISCELLANEOUS

- The Panel members were informed that a Public Consultation on Medicated Feed has been launched by the EC. The deadline to submit comments is 30 May 2011. The relevant information are available at: http://ec.europa.eu/food/food/animalnutrition/labelling/medicated_feed_en.htm
- The Panel members were informed that the EC – Directorate E – Biotechnologies, Agriculture, Food - has requested to EFSA to provide input on future research proposals. The panel members were encouraged to submit proposals to the secretariat.
- The FEEDAP Panel plenary meeting of May has been re-scheduled to 11th -12th May.