

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 36<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food  
Held on 26 06 2014, Parma  
Agreed on 26 06 2014**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar, Riccardo Crebelli, Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller, Daniel Marzin, Paul Tobback, Ine Waalkens-Berendsen, and Ruud Woutersen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou and Camilla Smeraldi.

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Jurgen Koenig, Inge Meyland, Agneta Oskarsson, Oliver Lindtner, Alicja Mortensen and Poly Boon.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

### 4. Agreement of the minutes of the 35<sup>th</sup> Working Group meeting held on 17-19 06 2014, Parma

The participants adopted the minutes on 19 06 2014. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 E 171 Titanium dioxide ([EFSA-Q-2011-00348](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.5 Organic silicon ([EFSA-Q-2013-00874](#))

The Working Group discussed the additional information provided by the applicant. Further clarifications will be sent to the applicant.

### 6. Any Other Business

#### 6.1 Next meeting(s)

TBC

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 35<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 17-19 06 2014, Parma**

**Agreed on 19 06 2014**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar (second day pm and third day), Riccardo Crebelli (third day), Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller, Daniel Marzin, Paul Tobback, Ine Waalkens-Berendsen, Agneta Oskarsson, Oliver Lindtner (first and second day), Alicja Mortensen, Poly Boon and Lieve Herman (first day).
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou and Camilla Smeraldi.

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Jurgen Koenig, Inge Meyland and Ruud Woutersen.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, 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. For further details on the outcome of the screening of the SDoI, as well as the Oral Declaration of Interest at the beginning of the meeting, please refer to Annexes I and II.

### 4. Agreement of the minutes of the 34<sup>th</sup> Working Group meeting held on 29 & 30 04 2014, Parma

The participants adopted the minutes on 14 05 2014. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 Glutamic acid ([EFSA-Q-2014-00061](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Additional clarifications will be asked from the applicant. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.2 E 242 Dimethyl dicarbonate([EFSA-Q-2011-00459](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at forthcoming WG meeting.

#### 5.3 E 171 Titanium dioxide ([EFSA-Q-2011-00348](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.4 E 464 Hydroxypropyl Methylcellulose ([EFSA-Q-2013-00283](#))

The Working Group discussed on further clarifications needed and agreed on the questions to be asked to the applicant. Further discussion will be needed following the response of the applicant.

#### 5.5 Organic silicon ([EFSA-Q-2013-00874](#))

The opinion was not discussed due to lack of time. The opinion will be discussed at the next WG meeting.

#### 5.6 E 432 – E 436 Polyoxyethylene sorbitans ([EFSA-Q-2011-00523-527](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The draft opinion will be discussed for possible adoption at the next Panel meeting.

### 6. Any Other Business

#### 6.1 Next meeting(s)

26 June 2014, teleconference.

#### 6.2 Agreement of the minutes of the 35th Working Group B meeting held on 17-29 June 2014

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

## Annex I

### **Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI) 3**

In the SDoI filled for the present meeting Dr Torben Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinion E 242 Dimethyl dicarbonate (item 5.2). In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest. This results in the impossibility for the expert to be present when the items 5.2 are discussed or in anyway processed by that concerned scientific group.

## **Annex II**

### **Interests and actions resulting from the oral declarations of interests done at the beginning of the meeting**

With regard to this meeting Dr Torben Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinion on glutamates. Information of these external reports has been used to support the drafting of the opinion on glutamic acid (item 5.1). In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest. This results in the impossibility for the expert to be present when that item (5.1) is discussed, voted on or in anyway processed by that concerned scientific group.

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 34<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 29-30 04 2014, tele/webconference**

**Agreed on 12 May 2014**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar, Polly Boon, Birgit Dusemund (Vice-chair), David Gott (Chair), Paul Tobback, Ine Waalkens-Berendsen, Inge Meyland, Torben Hallas-Møller (2nd day), Riccardo Crebelli, Juergen Koenig, Oliver Lindtner (2nd day), Alicja Mortensen, Daniel Marzin, Agneta Oskarsson and Ruud Woutersen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou, Camilla Smeraldi and Alexandra Tard (2<sup>nd</sup> day).

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Polly Boon.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

### 4. Agreement of the minutes of the 33rd Working Group meeting held on 11-13 03 2014, tele/webconference

The participants adopted the minutes on 31 03 2014. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 E 110 Sunset yellow ([EFSA-Q-2013-00248](#))

The Working Group discussed the draft statement and agreed on the revisions proposed by the participants. The revised opinion will be discussed at the next Panel Plenary meeting.

#### 5.2 Monomethylsilanetriol ([EFSA-Q-2011-00300/EFSA-Q-2013-00874](#))

The Working Group was informed on the questions sent to the applicant which have been agreed by the Panel. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.3 Hydroxypropyl methylcellulose ([EFSA-Q-2013-00283](#))

The Working Group discussed the dossier. Further clarifications are needed from the applicant.

#### 5.4 E 432-436 Polyoxyethylene sorbitans ([EFSA-Q-2011-00523-527](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at the next Plenary meeting.

### 6. Any Other Business

#### 6.1 Appointment of rapporteurs

#### 6.2 Next meeting(s)

June 17-19, 2014, Parma

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>



**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 33<sup>rd</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 11-13 03 2014, Parma**

**Agreed on 31 March 2014**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar(2st and 3nd day), Polly Boon, Birgit Dusemund (Vice-chair), David Gott (Chair), Paul Tobback, Ine Waalkens-Berendsen, Alicja Mortensen Daniel Marzin, Agneta Oskarsson and Ruud Woutersen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou, Camilla Smeraldi and Alexandra Tard.

**1. Welcome and apologies for absence**

The Chair welcomed the participants and paid tribute to the hard work and commitment of the lost member of the WG B and former ANS Panel, Iona Pratt. Apologies were received from Inge Meyland, Torben Hallas-Møller, Riccardo Crebelli, Juergen Koenig and Oliver Lindtner.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

### 4. Agreement of the minutes of the 32th Working Group meeting held on 21-23 01 2013, tele/webconference

The participants adopted the minutes on 03 03 2014. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 E 110 Sunset yellow ([EFSA-Q-2013-00248](#))

The Working Group discussed the draft statement and agreed on the revisions proposed by the participants. The revised opinion will be discussed again at the next Working Group meeting.

#### 5.2 E 310 Propyl gallate([EFSA-Q-2011-00479](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed at the next Plenary meeting.

#### 5.3 E 586 4-hexylresorcinol ([EFSA-Q-2011-00485](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed at the next Plenary meeting.

#### 5.4 Monomethylsilanetriol ([EFSA-Q-2011-00300/EFSA-Q-2013-00874](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at the next Working Group meeting.

#### 5.5 Hydroxypropyl methylcellulose ([EFSA-Q-2013-00283](#))

The opinion was not discussed due to time limitations.

#### 5.6 E 239 Hexamethylene tetramine ([EFSA-Q-2011-00458](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at the next Plenary meeting.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

## **6. Any Other Business**

6.1 The statement on the conceptual framework for the risk assessment of certain food additives was discussed and the document was revised.

6.2 Next meeting(s)

April 29 (morning) and 30 (morning), 2014, (teleconference)

## Annex I

### Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI)<sup>3</sup>

In the SDoI filled for the present meeting Dr Torben Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinions E300-302 Ascorbic acid and its salts (item 6.1) and E 242 Dimethyl dicarbonate (item 6.3). In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest.

This results in the impossibility for the expert to be present when the items 6.1 and 6.3 are discussed or in anyway processed by that concerned scientific group.

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<sup>3</sup> The Annual Declarations of Interests have been screened and approved before inviting the experts to the meeting, in accordance with the Decision of the Executive Director implementing the Policy on Independence regarding Declarations of Interests.

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 32<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 21-23 01 2014, Parma**

**Agreed on 03 March 2014**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar(1st and 2nd day), Poly Boon(1st and 3rd day), Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller, Inge Meyland, Paul Tobback, Ine Waalkens-Berendsen, Alicja Mortensen (2nd morning) and Ruud Woutersen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou, Camilla Smeraldi and Maria Correia.

**1. Welcome and apologies for absence**

**The Chair welcomed the participants. Apologies were received from Riccardo Crebelli, Juergen Koenig, Oliver Lindtner, Daniel Marzin, Iona Pratt and Agneta Orskarsson.**

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

4. **In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) filled in by the experts invited for the present meeting. For further details on the outcome of the screening of the SDol, please refer to Annexes I.**
5. Agreement of the minutes of the 31<sup>th</sup> Working Group meeting held on 13 12 2013, tele/webconference

**The participants adopted the minutes on 06 01 2014. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .**

### 6. Scientific outputs submitted for discussion

#### **6.1 E 110 Sunset yellow ([EFSA-Q-2013-00248](#))**

The Working Group discussed the draft statement and agreed on the revisions proposed by the participants. The approach to take for the opinion and revised timeline will be discussed at the next Plenary meeting.

#### **6.2 E 310 Propyl gallate([EFSA-Q-2011-00479](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed at the next Plenary meeting.

#### **6.3 E 586 4-hexylresorcinol ([EFSA-Q-2011-00485](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### **6.4 E300-302 Ascorbic acid and its salts ([EFSA-Q-2011-00300/EFSA-Q00302](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### **6.5 E 242 Dimethyl dicarbonate ([EFSA-Q-2011-00242](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### **6.6 E 239 Hexamethylene tetramine ([EFSA-Q-2011-00458](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

## **6.7 E 306-309 Tocopherols ([EFSA-Q-2011-00475-00478](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Plenary meeting.

## **7. Any Other Business**

7.1 E 432 – E 436 Polyoxyethylene sorbitans ([EFSA-Q-2011-00523-00524-00525-00526-00527](#))

### **7.2 Next meeting(s)**

March 11-13, 2014, Parma

## Annex I

### Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI)<sup>3</sup>

In the SDoI filled for the present meeting Dr Torben Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinions E300-302 Ascorbic acid and its salts (item 6.1) and E 242 Dimethyl dicarbonate (item 6.3). In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest.

This results in the impossibility for the expert to be present when the items 6.1 and 6.3 are discussed or in anyway processed by that concerned scientific group.

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<sup>3</sup> The Annual Declarations of Interests have been screened and approved before inviting the experts to the meeting, in accordance with the Decision of the Executive Director implementing the Policy on Independence regarding Declarations of Interests.



**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of the 31<sup>st</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 13 12 2013, audio/webconference**

**Agreed on 06 01 2014**

**Participants**

- **Working Group Experts:**
  - David Gott (Chair), Birgit Dusemund (Vice-chair), Juergen Koenig, Daniel Marzin, Iona Pratt and Ine Waalkens-Berendsen
- **European Commission and/or Member States representatives:**
  - Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou(SO) and Maria Correia(AO).

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli, Torben Hallas-Møller, Oliver Lindtner, Fernando Aguilar, Inge Meyland, Alicjia Mortensen, Agneta Oskarsson, Paul Tobback and Ruud Woutersen.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

### 4. Agreement of the minutes of the 30<sup>th</sup> Working Group meeting held on 05-06 11 2013, Parma

The minutes were adopted on 27 11 2013. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm>.

### 5. Scientific outputs submitted for discussion

#### 5.1 E 242 Dimethyl dicarbonate ([EFSA-Q-2011-00459](#))

The Working Group discussed the draft opinion and agreed on the approach to follow. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.2 E 586 4-hexylresorcinol ([EFSA-Q-2011-00485](#))

The opinion was not discussed due to the absence of the rapporteurs.

### 6. Any Other Business

#### 6.1 Next meeting(s)

January 21-23, 2014

#### 6.2 Update on the re-evaluation programme

E 445 glycerol esters of wood rosin should be included in a call for data regarding technical and toxicological data.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 30<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 05-06 11 2013, Parma**

**Agreed on 26 11 2013**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar, Birgit Dusemund (Vice-chair), David Gott (Chair), Juergen Koenig, Daniel Marzin, Inge Meyland, A. Mortensen, I. Pratt (2<sup>nd</sup> day), Agneta Oskarsson, Paul Tobback, Ine Waalkens-Berendsen, R. Woutersen(2<sup>nd</sup> day).
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou(SO), Camilla Smeraldi(SO) and Maria Correia(AO).

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received Riccardo Crebelli, Torben Hallas-Møller and Oliver Lindtner.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

### 4. Agreement of the minutes of the 29<sup>th</sup> Working Group meeting held on 24-26 09 2013, Parma

The participants adopted the minutes on 26 09 2013. The adopted minutes can be found in the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 E 110 Sunset yellow ([EFSA-Q-2013-00248](#))

The Working Group discussed the draft statement and agreed on the revisions proposed by the participants. The opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.2 E 251-252 Nitrates ([EFSA-Q-2011-00462](#)/ [EFSA-Q-2011-00463](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.3 E 310 Propyl gallate([EFSA-Q-2011-00479](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.4 E160e $\beta$ -apo-8' carotenal ([EFSA-Q-2012-01001](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The draft opinion will be discussed for possible adoption at the next Panel meeting.

### 6. Any Other Business

#### 6.1 Next meeting(s)

January 21-23, 2014, Parma

#### 6.2 E 160c Paprika extracts

The Working Group agreed to ask for additional information.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 29<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 24-26 09 2013, Parma**

**Agreed on 26 09 2013**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar, Riccardo Crebelli, Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller (1<sup>st</sup> day and 2<sup>nd</sup> day), Juergen Koenig, Daniel Marzin, Inge Meyland, Paul Tobback, Ine Waalkens-Berendsen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Anna Christodoulidou, Maria Correia.

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Oliver Lindtner, Alicja Mortensen, Iona Pratt and Antonius Woutersen.

**2. Adoption of agenda**

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, 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. For further details on the outcome of the screening of the SDoI, as well as the Oral Declaration of Interest at the beginning of the meeting, please refer to Annexes I and II.

### 4. Agreement of the minutes of the 28<sup>th</sup> Working Group meeting held on 18-20 06 2013, Parma

The minutes were agreed by written procedure on 04 09 2013 and published on the EFSA website 19 09 2013. The adopted minutes can be seen on the EFSA website:

<http://www.efsa.europa.eu/en/ans/answgs.htm> .

### 5. Scientific outputs submitted for discussion

#### 5.1 E 300 – E 302 Ascorbic acid and its salts ([EFSA-Q-2011-00470](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.2 E 160c Paprika extract, capsanthin, capsorubine ([EFSA-Q-2010-00353](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.3 E 242 Dimethyl dicarbonate ([EFSA-Q-2011-00459](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

#### 5.4 E 459 Beta-cyclodextrin ([EFSA-Q-2011-00544](#))

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The draft opinion will be revised and discussed to a forthcoming ANS Panel plenary meeting.

#### 5.5 E 432 – E 436 Polyoxyethylene sorbitans ([EFSA-Q-2011-00523-00524-00525-00526-00527](#))

5.6 The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The revised draft opinion will be discussed ANS Panel plenary meeting.

#### 5.7 E 412 Guar gum ([EFSA-Q-2011-00511](#))

The Working Group did not discuss this item due to shortage of time.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

## **6. Any Other Business**

### **6.2 E 171 Titanium dioxide (Question N° EFSA-Q-2011- 00348)**

A brief discussion on the nano scale titanium dioxide took place in the context of the evaluation on non-nanoscale titanium dioxide used as a food additive.

### **6.1 Next meeting(s)**

November 5-7 in Parma.

## Annex I

### Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI) 3

In the SDoI filled for the present meeting Dr Torben Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinions E300-302 Ascorbic acid and its salts (item 6.1) and E 242 Dimethyl dicarbonate (item 6.3). In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest.

This results in the impossibility for the expert to be present when the items 6.1 and 6.3 are discussed or in anyway processed by that concerned scientific group.

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<sup>3</sup> The Annual Declarations of Interests have been screened and approved before inviting the experts to the meeting, in accordance with the Decision of the Executive Director implementing the Policy on Independence regarding Declarations of Interests.



## **Annex II (adapt numbering according to specific situation)**

### **Interests and actions resulting from the oral declarations of interests done at the beginning of the meeting**

- a) With regard to this meeting Ms Birgit Dusemund declared the following interest: Risk assessment of acute exposure to hot chilli peppers with high capsaicin content in her place of employment (BfR) finalised on 18 October 2011. In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was not deemed to represent a conflict of Interest for the expert concerned.

**Scientific Panel on Food Additives and Nutrient Sources Added to Food (ANS)  
Minutes of 28<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient  
Sources Added to Food**

**Held on 18-20 06 2013, Parma**

**Agreed on 04 09 2013**

**Participants**

- **Working Group Experts:**
  - Fernando Aguilar (1<sup>st</sup> day and 2<sup>nd</sup> day), Riccardo Crebelli, Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller (1<sup>st</sup> day and 2<sup>nd</sup> day), Juergen Koenig (2<sup>nd</sup> and 3<sup>rd</sup> day), Oliver Lindtner, Daniel Marzin, Paul Tobback, Ine Waalkens-Berendsen, Rudolf Antonius Woutersen.
- **European Commission and/or Member States representatives:** Not present
- **EFSA:**
  - FIP Unit: Maria Correia, Kim Petersen, Anna Christodoulidou.

**1. Welcome and apologies for absence**

The Chair welcomed the participants. Apologies were received from Inge Meyland, Alicja Mortensen and Iona Pratt.

**2. Adoption of agenda**

The agenda was adopted without changes.

**3. Declarations of interest**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest 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 Oral Declaration of interest at the beginning of this meeting.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencepolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

#### **4. Agreement of the minutes of the 27<sup>th</sup> Working Group meeting held on 16-18 04 2013, Parma**

The participants were asked to confirm the minutes of the 27th WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on the EFSA website: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

#### **5. Scientific outputs submitted for discussion**

##### **5.1 Polyvinyl alcohol-polyethylene glycol-graft-co-polymer ([EFSA-Q-2012-00911](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The revised draft opinion will be discussed and proposed for adoption by the ANS Panel at its July 2013 Plenary meeting.

##### **5.2 E 306 – E 309 Tocopherols ([EFSA-Q-2011-00475-00476-00477-00478](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. A public call for data has been launched on tocopherols, closing in November 2013. Based on the outcome of this call, the revised draft opinion, will be discussed and proposed for adoption by the ANS Panel at a forthcoming Plenary meeting.

##### **5.3 E 412 Guar gum ([EFSA-Q-2011-00511](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The revised draft opinion will be discussed and proposed for adoption by the ANS Panel at a forthcoming plenary meeting.

##### **5.4 E 417 Tara gum ([EFSA-Q-2010-00516](#))**

The Working Group discussed shortly the draft opinion due to lack of time. The revised version will be discussed at a forthcoming Working Group meeting.

##### **5.5 E 171 Titanium dioxide ([EFSA-Q-2011-00348](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. Following the evaluation of additional data, the opinion will be discussed again at a forthcoming Working Group meeting.

##### **5.6 E 459 Beta-cyclodextrin ([EFSA-Q-2011-00544](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The draft opinion will be revised and discussed to a forthcoming Working Group meeting.

##### **5.7 E 432 – E 436 Polyoxyethylene sorbitans ([EFSA-Q-2011-00523-00524-00525-00526-00527](#))**

The Working Group discussed the draft opinion and agreed on the revisions proposed by the participants. The revised draft opinion will be discussed and proposed for adoption by the ANS Panel at a forthcoming Plenary meeting.

#### **6. Any Other Business**

##### **6.1 Next meeting(s)**

24-26 September 2013

5-7 November 2013

Parma, 05 June 2013

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 27<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 16-18 April 2013**

**EFSA / Unit /FIP**

**Agreed by the WG on 18 June 2013**

**Participants**

WG Experts: B. Dusemund (WG vice-chair), T. Hallas Møller, D. Gott (Chair), A. Mortensen, D. Marzin, I. Meyland, I. Pratt, P. Tobbyack, D. H. Waalkens, R. Woutersen.

Observers (e.g. EC):

EFSA: A. Campanini, K. Petersen,

**1. Welcome and apologies**

The Chair welcomed the participants. Apologies were received from F. Aguilar, R. Crebelli, J. König, O. Lindtner, A. Mortensen.

**2. Adoption of agenda**

The agenda was adopted without changes.

### **3. Declarations of interest**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup> 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. For further details on the outcome of the screening of the SDoI, please refer to Annex I.

### **4. Adoption of the minutes of the 26<sup>th</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 26<sup>th</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

### **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

#### **5.1. EFSA**

No news.

#### **5.2. Panel**

The Chair informed the working group that at the February and March plenaries the ANS Panel endorsed the draft opinions on lactylates and anthocyanins.

#### **5.3. Information from the European Commission**

None.

### **6. Food additives**

#### **6.1. E 162 Beetroot red (EFSA-Q-2011-00350)**

The revised draft opinion will be forwarded to the Panel.

#### **6.2. E 306 – E 309 Tocopherols**

The draft opinion will be forwarded to a forthcoming working group meeting.

#### **6.3. E 300 – E 302 Ascorbates (EFSA-Q-2011-00470-00472)**

The draft opinion will be forwarded to a forthcoming working group meeting.

#### **6.4. E 912 Montan acid esters (EFSA-Q-2011-00708)**

The revised draft opinion will be forwarded to the Panel.

#### **6.5. E 242 Dimethyl dicarbonate (EFSA-Q-2011-00459)**

The draft opinion will be forwarded to a forthcoming working group meeting.

#### **6.6. E 332 – E 436 Polyoxyethylene sorbitans (EFSA-Q-2011-00523-00527)**

The draft opinion will be forwarded to a forthcoming working group meeting.

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencepolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

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**6.7. E 475 Polyglycerol esters of fatty acids (EFSA-Q-2011-00564)**

The draft opinion will be forwarded to a forthcoming working group meeting.

**6.8. E 914 Oxidised polyethylene wax (EFSA-Q-2011-00709)**

The revised draft opinion will be forwarded to the Panel.

**7. New questions and programme**

The agenda for the forthcoming meeting was discussed.

**8. Any other business**

None.

**9. Next meeting days**

18-20 June 2013

24-26 September 2013

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## Annex I

### Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI)<sup>3</sup>

- a) In the SDoI filled for the present meeting Mr., T. Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinions under item 6.3, 6.4, 6.5 and 6.8. In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest.

This results in the impossibility for the expert to be present when that item of the meeting (6.3, 6.4, 6.5 and 6.8) is discussed, voted on or in anyway processed by that concerned scientific group.

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<sup>3</sup> The Annual Declarations of Interests have been screened and approved before inviting the experts to the meeting, in accordance with the Decision of the Executive Director implementing the Policy on Independence regarding Declarations of Interests.

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**Scientific Panel on Food Additives and Nutrient Sources Added to Food**  
**Minutes of the 26<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**  
**Held on 29-31 01 2013, Parma**  
**(Agreed on 16 04 2013)**

## Participants

- **Working Group Experts:**
  - Fernando Aguilar, Martine Bakker (1<sup>st</sup> day), Riccardo Crebelli (2<sup>nd</sup> and 3<sup>rd</sup> day), Birgit Dusemund (Vice-chair), David Gott (Chair), Torben Hallas-Møller, Juergen Koenig (2<sup>nd</sup> day), Daniel Marzin, Inge Meyland, Alicja Mortensen, Iona Pratt (1<sup>st</sup> day), Paul Tobback, Ine Waalkens-Berendsen, Rudolf Antonius Woutersen.
- **EFSA:**
  - FIP Unit: Maria Correia, Kim Petersen, Camilla Smeraldi.

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Oliver Lindtner.

### 2. Adoption of agenda

The agenda was adopted without changes.

### 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>2</sup>, 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. For further details on the outcome of the screening of the SDoI, please refer to Annex I.

### 4. Agreement of the minutes of the 25<sup>th</sup> Working Group meeting held on 12-13 11 2012, Parma.

The participants were asked to confirm the minutes of the 25<sup>th</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm> .

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<sup>1</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencepolicy.pdf>

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>



## 5. Scientific topic(s) for discussion

### 5.1 Nutrient Sources - E 311 Ethyl esters of iodized fatty acids ([EFSA-Q-2011-00034](#))

The revised draft opinion will be forwarded to the Panel.

### 5.2 Sweeteners - E 968 Erythritol ([EFSA-Q-2012-00910](#))

The revised draft opinion will be forwarded to the Panel.

### 5.3 Antioxidants - E 310 Propyl gallate ([EFSA-Q-2011-00479](#))

The revised draft opinion will be forwarded to the Panel.

### 5.4 Antioxidants - E 311 Octyl gallate ([EFSA-Q-2011-00480](#))

The revised draft opinion will be forwarded to the Panel.

### 5.5 Antioxidants - E 586 4-Hexylresorcinol ([EFSA-Q-2011-00485](#))

The revised draft opinion will be forwarded to the Panel.

### 5.6 Antioxidants - E 300 – E 302 Ascorbates ([EFSA-Q-2011-00470-00472](#))

The draft opinion will be forwarded to a forthcoming working group meeting.

### 5.7 Food colours - E 162 Beetroot red ([EFSA-Q-2011-00350](#))

The draft opinion will be forwarded to a forthcoming working group meeting.

### 5.8 Emulsifiers, stabilisers - E 481 – E 482 Stearoyl-2-lactylate and calcium stearoyl-2-lactylate ([EFSA-Q-2011-00698-00699](#))

The draft opinion will be forwarded to a forthcoming working group meeting.

### 5.9 Waxes - E 905 Microcrystalline wax ([EFSA-Q-2011-00706](#))

The revised draft opinion will be forwarded to the Panel.

### 5.10 Preservatives - E 242 Dimethyl dicarbonate ([EFSA-Q-2011-00459](#))

The draft opinion will be forwarded to a forthcoming working group meeting.

## 6. Any Other Business

None.

## 7. Next meeting(s)

16-18 April 2013

18-20 June 2013

24-26 September 2013

## Annex I

### Interests and actions resulting from the screening of Specific Declaration of Interests (SDoI)<sup>3</sup>

- a) In the SDoI filled for the present meeting Mr T. Hallas-Møller declared the following interest: Involvement in the drafting of the external scientific reports used to support the drafting of the opinions under item 5.6, 5.9 and 5.10. In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a conflict of Interest.

This results in the impossibility for the expert to be present when that item of the meeting (5.6, 5.9 and 5.10) is discussed, voted on or in anyway processed by that concerned scientific group.

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<sup>3</sup> The Annual Declarations of Interests have been screened and approved before inviting the experts to the meeting, in accordance with the Decision of the Executive Director implementing the Policy on Independence regarding Declarations of Interests.

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Food Ingredients & Packaging Unit

**Scientific Panel on Food Additives and Nutrient Sources Added To Food**  
**Minutes of the 25<sup>th</sup> meeting of the Working Group on B on Food Additives and Nutrient**  
**Sources Added to Food**

**Held on 12-13 November 2012, Parma**

**(Agreed on 30 January 2013)**

**Participants**

- **Working Group Experts:**
  - Martine Bakker, Riccardo Crebelli, Birgit Dusemund (WG vice-chair), David Gott (Chair), Juergen König, Alicja Mortensen, Daniel Marzin, Iona Pratt, Paul Tobback, Ine Waalkens, Rudolf Antonious Woutersen.
  
- **Hearing Experts:**
  - n/a
  
- **European Commission and/or Member States representatives:**
  - none
  
- **EFSA:**
  - FIP Unit: Maria Correia, Kim Petersen, Camilla Smeraldi

**1. Welcome and apologies for absence**

The vice-Chair welcomed the participants

Apologies were received from Fernando Aguilar, Torben Hallas-Møller, Oliver Lindtner and Inge Meyland.

Juergen König<sup>1</sup> and Rudolf Antonious Woutersen<sup>1</sup> did not participate in agenda point 5.1 and 5.2.

Martine Bakker<sup>2</sup> did not participate in agenda point 5.3 and 5.4.

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<sup>1</sup> Present on 13 November 2012.

<sup>2</sup> Present on 12 November 2012.

## 2. Adoption of agenda

The agenda was adopted without changes.

## 3. Declarations of interest

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>3</sup> and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests<sup>4</sup>, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest) 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 Oral Declaration of interest at the beginning of this meeting.

## 4. Agreement of the minutes of the 24<sup>th</sup> Working Group meeting held on 12-13 November 2013, Parma

The participants were asked to confirm the minutes of the 24<sup>th</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

## 5. Scientific topic(s) for discussion

### 5.1 E 311 Octyl gallate ([EFSA-Q-2011-00480](#))

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### 5.2 E 310 Propyl gallate ([EFSA-Q-2011-00479](#))

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### 5.3 E 481- E 482 Stearoyl-2-lactylate and calcium stearoyl-2-lactylate ([EFSA-Q-2012-00698](#))

The revised draft opinion will be forwarded to the Panel.

### 5.4 E 905 Microcrystalline wax ([EFSA-Q-2011-00706](#))

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## 6. Any Other Business

### 6.1 Information from ANS Panel

The Chair informed the working group that at the October plenary the Panel adopted the opinions on candelilla wax, ChromoPrecise cellular bound chromium yeast and the statement on heavy smokers and beta carotene.

## 7. Next meeting(s)

29-31 January 2013

16-18 April 2013

18-20 June 2013

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<sup>3</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencypolicy.pdf>

<sup>4</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules.pdf>

Parma, 12 November 2012

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 24<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 2-4 October 2012**

**EFSA / Unit /FIP**

**Agreed by the WG on 12 November 2012**

**Participants**

WG Experts: M. Bakker (2<sup>nd</sup> day), B. Dusemund (WG vice-chair), D. Gott (Chair), J. König (2<sup>nd</sup> day), O. Lindtner, A. Mortensen, D. Marzin, I. Meyland, I. Pratt (1<sup>st</sup> and 2<sup>nd</sup> day), P. Tobback, D. H. Waalkens, R. Woutersen (1<sup>st</sup> and 2<sup>nd</sup> day).

Observers (e.g. EC):

EFSA: M. Correia, K. Petersen, C. Smeraldi.

**1. Welcome and apologies**

The vice-Chair welcomed the participants. Apologies were received from F. Aguilar, R. Crebelli and T. Hallas-Møller.

**2. Adoption of agenda**

The agenda was adopted without changes. The draft opinion on beetroot red was not discussed as no new draft has been circulated before the meeting.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 23<sup>rd</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 23<sup>rd</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

The members were informed that George Kass has been appointed deputy head of the FIP unit as of 1<sup>st</sup> January 2013. Alexandre Feigenbaum will continue in his role as Deputy until that date.

### **5.2. Panel**

The Chair informed the working group that at the September plenary the Panel adopted the opinion on carnauba wax.

Members of the WG were informed of some changes in the composition of Working Group A, with C Lambré being appointed as the new Chair and M Wright as the vice-chair.

Also, further to the resignation of J Gilbert, I Stankovic has been appointed the new Chair of WG on Chemistry.

### **5.3. Information from the European Commission**

None

## **6. Antioxidants**

### **6.1. E 586 4-Hexylresorcinol (EFSA-Q-2011-00485)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.2. E 310 Propyl gallate (EFSA-Q-2011-00479)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.3. E 311 Octyl gallate (EFSA-Q-2011-00480)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.4. E 311 Dodecyl gallate (EFSA-Q-2011-00481)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **7. Emulsifiers, stabilisers**

### **7.1. E 431 Polyoxyethylene (40) stearate (EFSA-Q-2011-00522)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **7.2. E 481- E 482 Stearoyl-2-lactylate and calcium stearoyl-2-lactylate (EFSA-Q-2012-00698)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **8. Nutrient sources**

### **8.1. Cellular bound chromium(III) enriched yeast (EFSA-Q-2011-00930)**

The revised draft opinion will be forwarded to the Panel.

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**8.2. Ethylene esters of iodized fatty acids (EFSA-Q-2011-00034)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

**9. New questions and programme**

The agenda for the forthcoming meeting was discussed.

**10. Any other business**

None

**11. Next meeting days**

12-13 November 2012

29-31 January 2013

16-18 April 2013

18-20 June 2013

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Parma, 02 October 2012

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 23<sup>rd</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 22-24 May 2012**

**EFSA / Unit /FIP**

**Agreed by the WG on 02 October 2012**

**Participants**

WG Experts: F. Aguilar, R. Crebelli, B. Dusemund (WG vice-chair), J. Gilbert, D. Gott (WG chair), T. Hallas-Møller, J. König (1<sup>st</sup> and 2<sup>nd</sup> day), O. Lindtner (1<sup>st</sup> and 2<sup>nd</sup> day), A. Mortensen (2<sup>nd</sup> day), D. Marzin, I. Meyland, I. Pratt (3<sup>rd</sup> day), D. H. Waalkens, R. Woutersen.

Observers (e.g. EC):

EFSA: M. Correia, K. Petersen, C. Smeraldi.

**1. Welcome and apologies**

The vice-Chair welcomed the participants. Apologies were received from M. Bakker.

**2. Adoption of agenda**

The agenda was adopted without changes. The draft opinion on beetroot red was not discussed as no new draft has been circulated before the meeting.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 22<sup>nd</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 22<sup>nd</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>



## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

The members were informed that on 1 June 2012 Claudia Heppner will start as new head of the FIP unit.

### **5.2. Panel**

The Chair informed the working group that at the April plenary the Panel has discussed the opinions on borates and carnauba wax. The opinions will be addressed again in a forthcoming Panel meeting.

### **5.3. Information from the European Commission**

None

## **6. Food colours**

### **6.1. E 162 Beetroot Red (EFSA-Q-2011-00350)**

The draft opinion had not been revised and will be rescheduled for a forthcoming WG meeting.

### **6.2. E 163 Anthocyanins (EFSA-Q-2011-00349)**

The revised draft opinion will be forwarded to the Panel.

## **7. Antioxidants**

### **7.1. E 586 4-Hexylresorcinol (EFSA-Q-2011-00485)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **7.2. E 310-312 Gallates (EFSA-Q-2011-00479, EFSA-Q-2011-00480 and EFSA-Q-2011-00481)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **8. Preservatives**

### **8.1. E 239 Hexamethylene tetramine (EFSA-Q-2011-00458)**

The revised draft opinion will be forwarded to the Panel.

## **9. Emulsifiers, stabilisers**

### **9.1. E 444 Sucrose acetate isobutyrate (EFSA-Q-2011-00530)**

The revised draft opinion will be forwarded to the Panel.

## **10. Nutrient sources**

### **10.1. Cellular bound chromium(III) enriched (EFSA-Q-2011-00930)**

The revised draft opinion will be forwarded to the Panel.

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**11. New questions and programme**

The agenda for the forthcoming meeting was discussed.

**12. Any other business**

None

**13. Next meeting days**

2-4 October 2012

12-13 November 2012

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Parma, 22 May 2012

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 22<sup>nd</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 27-29 March 2011**

**EFSA / Unit /FIP**

**Agreed by the WG on 22 May 2012**

**Participants**

WG Experts: F. Aguilar (2<sup>nd</sup> and 3<sup>rd</sup> day), M. Bakker (1<sup>st</sup> day), R. Crebelli, B. Dusemund (WG vice-chair), J. Gilbert, D. Gott (WG chair), T. Hallas-Møller, J. König, D. Marzin, I. Meyland, I. Pratt, D. H. Waalkens (1<sup>st</sup> and 2<sup>nd</sup> day), R. Woutersen

Observers (e.g. EC):

EFSA: M. Correia, K. Petersen.

**1. Welcome and apologies**

The vice-Chair welcomed the participants. Apologies were received from O. Lindtner.

**2. Adoption of agenda**

The agenda was adopted without changes. The draft opinion on beetroot red was not discussed as no new draft has been circulated before the meeting.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 22<sup>nd</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 22<sup>nd</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

No specific issue was mentioned.

### **5.2. Panel**

The chair informed the working group that at the February plenary the Panel has selected A. Mortensen as new chair of the ANS Panel. Furthermore D. Gott has been elected as new chair of working group B (WGB) and B. Dusemund elected vice-chair.

### **5.3. Information from the European Commission**

None

## **6. Food colours**

### **6.1. E 162 Beetroot Red (EFSA-Q-2011-00350)**

The draft opinion had not been revised and will be rescheduled for a forthcoming WG meeting. The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.2. E 163 Anthocyanins (EFSA-Q-2011-00349)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **7. Antioxidants**

### **7.1. E 586 4-Hexylresorcinol (EFSA-Q-2011-00485)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **7.2. E 310-312 Gallates (EFSA-Q-2011-00479, EFSA-Q-2011-00480 and EFSA-Q-2011-00481)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **8. Preservatives**

### **8.1. E 239 Hexamethylene tetramine (EFSA-Q-2011-00458)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **9. Emulsifiers, stabilisers**

### **9.1. E 483 Stearyl tartrate (EFSA-Q-2011-00570)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **9.2. E 444 Sucrose acetate isobutyrate (EFSA-Q-2011-00530)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

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**10. Nutrient sources**

**10.1. Ethyl esters of iodized fatty acids (EFSA-Q-2011-00034)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

**11. New questions and programme**

The agenda for the forthcoming meeting was discussed.

**12. Any other business**

None

**13. Next meeting days**

22-24 May 2012

2-5 October 2012

13-15 November 2012

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Parma, 27 March 2012

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 21<sup>st</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 24-26 January 2011**

**EFSA / Unit /FIP**

**Agreed by the WG on 27 March 2012**

**Participants**

WG Experts: F. Aguilar, M. Bakker (1<sup>st</sup> and 2<sup>nd</sup> day), R. Crebelli, B. Dusemund, J. Gilbert, D. Gott (WG vice-chair), T. Hallas Møller, J. König, O. Lindtner, D. Marzin, I. Meyland, I. Pratt (1<sup>st</sup> and 2<sup>nd</sup> day), I. Waalkens (1<sup>st</sup> and 2<sup>nd</sup> day), R. Woutersen

Observers (e.g. EC):

EFSA: M. Correia, K. Petersen.

**1. Welcome and apologies**

The vice-Chair welcomed the participants. Apologies were received from A. Mortensen.

**2. Adoption of agenda**

The agenda was adopted without changes. The draft opinion on anthocyanins was not discussed as no new draft has been circulated before the meeting.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 20<sup>th</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 20<sup>th</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

No specific issue was mentioned.

### **5.2. Panel**

The working group was informed that at the December 2011 ANS Plenary the EU Commission had informed the Panel that a new specific call for data must be launched for all food additives under re-evaluation for which missing data have been identified.

Furthermore the working group was informed that the opinion on  $\beta$ -apo-8'-carotenal (E 160e) has been adopted by the ANS Panel.

### **5.3. Information from the European Commission**

None

## **6. Food colours**

### **6.1. E 162 Beetroot Red (EFSA-Q-2011-00350)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.2. E 163 Anthocyanins (EFSA-Q-2011-00349)**

The draft opinion had not been revised and will be rescheduled for a forthcoming WG meeting.

## **7. Waxes**

### **7.1. E 903 Carnauba wax (EFSA-Q-2011-00008)**

The revised draft opinion will be forwarded to the Panel.

### **7.2. E 902 Candelilla wax (EFSA-Q-2011-00704)**

The revised draft opinion will be forwarded to the Panel.

## **8. Preservatives**

### **8.1. E 284-285 Borates (EFSA-Q-2011-00468 and EFSA-Q-2011-00469)**

The revised draft opinion will be forwarded to the Panel.

### **8.2. E 210-213 Benzoates (EFSA-Q-2011-00002, EFSA-Q-2011-00003 and EFSA-Q-2011-00004)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **8.3. E 239 Hexamethylene tetramine (EFSA-Q-2011-00458)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

**9. Nutrient sources**

**9.1. Ethyl esters of iodized fatty acids (EFSA-Q-2011-00034)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

**10. New questions and programme**

The agenda for the forthcoming meeting was discussed.

**11. Any other business**

None

**12. Next meeting days**

27-29 March 2012 ; 22-24 May 2012



Parma, 24 January 2012

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 20<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 15-16 November 2011**

**EFSA / Unit /ANS**

**Agreed by the WG on 24 January 2012**

**Participants**

WG Experts: R. Crebelli, B. Dusemund, J. Gilbert, D. Gott (WG vice-chair), T. Hallas Møller, J. König, I. Meyland, D. Marzin, I. Pratt, I. Waalkens, R. Woutersen.

Observers (e.g. EC):

EFSA: M. Correia, M. L. Escudero-Hernandez, J. Gartlon, K. Petersen.

**1. Welcome and apologies**

The vice-Chair welcomed the participants. Apologies were received from and F. Aguilar (1<sup>st</sup> day), M. Bakker and A. Mortensen.

**2. Adoption of agenda**

The agenda was adopted without changes.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 19<sup>th</sup> meeting of the working group B**

The participants were asked to confirm the minutes of the 19<sup>th</sup> WG B meeting. The draft minutes were discussed and adopted. The adopted minutes can be seen on: <http://www.efsa.europa.eu/en/ans/answgs.htm>

## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

No specific issue was mentioned.

### **5.2. Panel**

The working group was informed that the draft guidance document for food additive applications will be sent for public consultation on 17 November 2011.

### **5.3. Information from the European Commission**

None

## **6. Food colours**

### **6.1. E 163 Anthocyanins (EFSA-Q-2011-00349)**

This opinion was not discussed but issues related to a data request were identified.

## **7. Waxes**

### **7.1. E 903 Carnauba wax (EFSA-Q-2011-00008)**

This agenda point was not discussed due the cancelation of the meeting on its second day.

### **7.2. E 902 Candelilla wax (EFSA-Q-2011-00704)**

This agenda point was not discussed due the cancelation of the meeting on its second day.

## **8. Preservatives**

### **8.1. E 284-285 Borates (EFSA-Q-2011-00468 and EFSA-Q-2011-00469)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **8.2. E 239 Hexamethylene tetramine (EFSA-Q-2011-00458)**

This agenda point was not discussed due the cancelation of the meeting on its second day.

## **9. New questions and programme**

The agenda for the forthcoming meeting was discussed.

## **10. Any other business**

Due to a general strike in Italy affecting the transportation in the country for 24 hours the meeting was closed at midday on the second day of the meeting

## **11. Next meeting days**

24-26 January 2012 ; 27-29 March 2012 ; 22-24 May 2012

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Parma, 15 November 2011

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 19<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 4-6 October 2011**

**EFSA / Unit /ANS**

**Agreed by the WG on 15 November 2011**

**Participants**

WG Experts: F. Aguilar (2<sup>nd</sup> and 3<sup>rd</sup> day), M. Bakker (2<sup>nd</sup> day), R. Crebelli, B. Dusemund, D. Gott (WG vice-chair), T. Hallas Møller, I. Meyland, D. Marzin, A. Mortensen (WG chair), I. Pratt (1<sup>st</sup> and 2<sup>nd</sup> day), I. Waalkens, R. Woutersen (2<sup>nd</sup> and 3<sup>rd</sup> day).

Observers (e.g. EC):

EFSA: K. Petersen

**1. Welcome and apologies**

The Chair welcomed the participants. Apologies were received from J. Gilbert and J. König.

**2. Adoption of agenda**

The agenda was adopted without changes.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Adoption of the minutes of the 18th meeting of the working group B**

## **5. Information from the EFSA Secretariat, ANS Panel and the European Commission**

### **5.1. EFSA**

The working group was informed that the exposure expert Oliver Lindtner, (from Bundesinstitut für Risikobewertung Fachgruppe Expositions-schätzung und –standardisierung, Abteilung Wissenschaftliche Querschnittsaufgaben) will join WGB in the coming months.

### **5.2. Panel**

The working group was informed that at the 25<sup>th</sup> ANS Plenary meeting the opinion on E 170 butylated hydroxyanisole (BHA) was adopted.

### **5.3. Information from the European Commission**

None.

## **6. Food colours**

### **6.1. E 162 Beetroot red (EFSA-Q-2011-00350)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.2. E 163 Anthocyanins (EFSA-Q-2011-0349)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **6.3. E 160a(i) Mixed carotenes and E 160a(ii) beta-carotene (EFSA-Q-2011-00354, EFSA-Q-2011-00431)**

The revised draft opinion will be forwarded to the Panel.

## **7. Waxes**

### **7.1. Shellac (E 904) (EFSA-Q-2011-00706)**

The revised draft opinion will be forwarded to the Panel.

### **7.2. Candelilla wax (E 902) (EFSA-Q-2011-00704)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **8. New questions and programme**

The agenda for the forthcoming meeting was discussed.

## **9. Any other business**

None.

## **10. Next meeting date**

15-17 November 2011

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Parma, 4 October 2011

**SCIENTIFIC PANEL ON FOOD ADDITIVES AND NUTRIENT SOURCES ADDED TO FOOD**

**Minutes of the 18<sup>th</sup> meeting of the Working Group B on Food Additives and Nutrient Sources Added to Food**

**Parma, 6-8 September 2011**

**EFSA / Unit / ANS**

**Agreed by the WG on 04 October 2011**

**Participants**

WG Experts: F. Aguilar (2<sup>nd</sup> and 3<sup>rd</sup> day), M. Bakker, R. Crebelli, B. Dusemund, D. Gott (WG vice-chair), T. Hallas Møller, J. König, I. Meyland, D. Marzin, A. Mortensen (WG chair), I. Waalkens, R. Woutersen.

Observers (e.g. EC):

EFSA: M. L. Escudero Hernandez, K. Petersen,

**1. Welcome and apologies**

The Chair welcomed the participants. Apologies were received from J. Gilbert and I. Pratt.

**2. Adoption of agenda**

The agenda was adopted without changes.

**3. Declarations of interest**

In accordance with EFSA's Policy on Declarations of Interests, EFSA screened the Annual Declaration of interest (ADoI) and/or 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.

**4. Introduction of the members of the working group**

## **5. Information from the EFSA Secretariat – European Commission**

### **5.1. EFSA**

None

### **5.2. Panel**

The working group was informed that at the 25<sup>th</sup> ANS Plenary meeting that took place on 5-6 July 2011, the opinions on Calcium carbonate (E170) and the statement on Calcium lignosulphonate were adopted.

Moreover, the working group was informed that on 6-7 July 2011 the inaugural meeting of the renewed ANS Panel (mandate 2011-2014) has taken place (26<sup>th</sup> ANS Plenary meeting).

### **5.3. Information from the European Commission**

None

## **6. Food colours**

### **6.1. Mixed carotenes (E160a(i)) and beta-carotene (E160a(ii)) (EFSA-Q-2011-00354, EFSA-Q-2011-00431)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **7. Nutrient sources**

### **7.1. Ethyl esters of iodized fatty acids (E904) (EFSA-Q-2011-00034)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **8. Waxes**

### **8.1. Shellac (E904) (EFSA-Q-2011-00705)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

### **8.2. Candellilla wax (E902) (EFSA-Q-2011-00704)**

The revised draft opinion will be discussed again in a forthcoming WG meeting.

## **9. Any other business**

None.

## **10. Next meeting date**

4-6 October 2011

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