

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 13<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 11 June 2018**

**(Agreed on 13 July 2018, by written procedure)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Gunter Kuhnle, Jean-Charles Leblanc (chair), Therese Lillegaard, Oliver Lindtner

- **EFSA:**

FIP Unit: Alexandra Tard, Zsuzsanna Horvath

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the notes of the 12<sup>th</sup> WG EA meeting (22-23/03/2018)

The notes were agreed.

#### 5. General topic

- general discussion on food additives exposure assessment methodology

The topic was discussed.

#### 6. Scientific topics for discussion

##### 6.1. Phosphates (E 338-341; E 343; E 450-452) 3456789101112131415161718192021222324252627

The document was introduced and discussed. Work on the draft opinion will be carried on in the coming months.

##### 6.2. Ferrocyanides (E 535-538) <sup>282930</sup>

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00618>  
<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00619>  
<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00620>  
<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00621>  
<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00622>  
<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00623>  
<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00624>  
<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00625>  
<sup>11</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00626>  
<sup>12</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00627>  
<sup>13</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00628>  
<sup>14</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00629>  
<sup>15</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00630>  
<sup>16</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00532>  
<sup>17</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00533>  
<sup>18</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00534>  
<sup>19</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00535>  
<sup>20</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00536>  
<sup>21</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00537>  
<sup>22</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00538>  
<sup>23</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00539>  
<sup>24</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00540>  
<sup>25</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00541>  
<sup>26</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00542>  
<sup>27</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00543>  
<sup>28</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00676>  
<sup>29</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00677>  
<sup>30</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00678>

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in the forthcoming ANS Panel meeting.

### **6.3. Aluminium sulphates (E 520-523, E 541) <sup>31</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in the forthcoming ANS Panel meeting.

### **6.4. Extracts of rosemary (E 392) <sup>32</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in the forthcoming ANS Panel meeting.

## **7. Feedback from EFSA, ANS Panel and the European Commission**

No feedback

## **8. Any Other Business**

None

## **9. Adoption of the minutes of the 13<sup>th</sup> Working Group meeting held on 11 June 2018.**

The minutes were agreed by written procedure on 13 July 2018.

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<sup>31</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00697>

<sup>32</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00691>

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 12<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 22-23 March 2018**

**(Agreed on 23 March 2018)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Gunter Kuhnle, Jean-Charles Leblanc (chair), Therese Lillegaard, Oliver Lindtner

- **EFSA:**

FIP Unit: Davide Arcella, Alexandra Tard, Zsuzsanna Horvath

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the notes of the 11<sup>th</sup> WG EA meeting (27/10/2017)**

The notes were agreed.

#### **5. General topic**

- Propane 1,2 Diol
- Ferrocyanides (E 535-538)
- Gellan gum (E 418)

The topics were discussed.

#### **6. Scientific topics for discussion**

##### **6.1. Extracts of rosemary (E 392) <sup>3</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in a forthcoming WG Exposure Assessment meeting.

##### **6.1. Polyethylene glycol (E 1521) <sup>4</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in a forthcoming ANS Panel meeting.

##### **6.2. Acetic acid, lactic acid, citric acid, tartaric acid, mono- and diacetyltartaric acids, mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids (E 472 (a-f)) <sup>5678910</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in a forthcoming WG others meeting.

#### **7. Feedback from EFSA, ANS Panel and the European Commission**

No feedback

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00698>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00691>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00558>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00559>

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00560>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00561>

<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00562>

<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00563>

## **8. Any Other Business**

- Feedback from the WG Phosphates was provided to the WG members.

## **9. Adoption of the minutes of the 12<sup>th</sup> Working Group meeting held on 22-23 March 2018.**

The minutes were agreed on 23 March 2018.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 11<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 27 October 2017**

**(Agreed on 8 December 2017, by written procedure)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Gunter Kuhnle, Jean-Charles Leblanc (chair), Therese Lillegaard

- **EFSA:**

FIP Unit: Alexandra Tard

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Oliver Lindtner and Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the notes of the 10<sup>th</sup> WG EA meeting (22/09/2017)**

The notes were adopted after few modifications.

#### **5. General topic**

- Review of the template

The template was not reviewed due to lack of time.

#### **6. Scientific topics for discussion**

##### **6.1. Sucrose esters of fatty acids (E 473) (EFSA-Q-2013-00692)<sup>3</sup>**

The document was revised and discussed. Subject to these revisions, the draft opinion will be scheduled for discussion in a forthcoming ANS Panel meeting.

#### **7. Feedback from EFSA, ANS Panel and the European Commission**

- Feedback from Mintel/EFSA meeting: representativeness of products which are not new products on the market.
- Update on the work on matching Mintel and foodex nomenclatures
- Update on the FAIM v2 template

The topics were not discussed due to lack of time.

#### **8. Any Other Business**

- Stakeholder workshop on the re-evaluation of food additives (Parma, 24/11/2017)

#### **9. Agreement of the minutes of the 11<sup>th</sup> Working Group meeting held on 27 October 2017.**

The minutes were agreed by written procedure on 8 December 2017.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00692>



## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 10<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 22 September 2017**

**(Agreed on 27 October 2017)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Gunter Kuhnle, Jean-Charles Leblanc (chair), Therese Lillegaard, Oliver Lindtner, Christina Tlustos (vice-chair)

- **EC:**

Andreia Alvarez-Porto, Guillermo Cardon

- **EFSA:**

DATA Unit: Davide Arcella, Claudia Cascio, Zsuzsanna Horvath

FIP Unit: Ana Rincon, Alexandra Tard

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on

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

Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest 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. Adoption of the notes of the 9<sup>th</sup> WG EA meeting (15-16/05/2017)**

The notes were adopted without change.

#### **5. General topic**

- Fatty acids family: Sodium, potassium and calcium salts of fatty acids and magnesium salts of fatty acids (E 470a, b), Mono- and di-glycerides of fatty acids (E 471), acetic acid, lactic acid, citric acid, tartaric acid, mono- and diacetyltartaric acids, mixed acetic and tartaric acid esters of mono- and diglycerides of fatty acids (E 472(a-f))

The exposure approach to be followed for fatty acids family was discussed. Draft documents will be scheduled for discussion in coming WG 'Food additives others than gums and colours' meetings.

#### **6. Scientific topics for discussion**

##### **6.1. Sucrose esters of fatty acids (E 473) (EFSA-Q-2013-00692)<sup>3</sup>**

The document was revised and discussed. Subject to these revisions, a draft document will be scheduled for discussion in the forthcoming WG Exposure Assessment meeting.

##### **6.2. Silicon dioxide (E 551)<sup>4</sup>**

The document was not discussed due to lack of time.

#### **7. Feedback from EFSA, ANS Panel and the European Commission**

None

#### **8. Any Other Business**

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00692>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00576>

- Next meeting: 27th October 2017 (½ day morning, by TC)

### **9. Agreement of the minutes of the 10<sup>th</sup> Working Group meeting held on 22 September 2017.**

The minutes were agreed at the 11th Working Group meeting held on 27 October 2017.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 9<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 15-16 May 2017**

**(Agreed on 16 May 2017)**

#### **Participants**

- **Working Group Members:**

Polly Boon (by TC), Jean-Charles Leblanc (chair), Oliver Lindtner

- **EFSA:**

DATA Unit: Davide Arcella, Sofia Ioannidou (by TC)

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the minutes of the 8<sup>th</sup> WG EA meeting (27-28/02/2016)**

The minutes were adopted without change.

#### **5. Adoption of the notes of the 8<sup>th</sup> WG EA meeting (27-28/02/2016)**

The notes were adopted without change.

#### **6. General topic**

- Approach document on exposure assessment

The document was discussed and finalised. The ANS Panel statement on exposure approach is ready for its presentation and adoption at a forthcoming ANS plenary.

#### **7. Scientific topics for discussion**

##### **7.1. Annatto (E 160b) statement (EFSA-Q-2017-00289)<sup>3</sup>**

The document was revised and discussed. Subject to these revisions, a draft document will be scheduled for discussion in the coming ANS Panel meeting.

##### **7.2. Carrageenan (E 407), Processed eucheuma seaweed (E 407a) (EFSA-Q-2011-00508; EFSA-Q-2011-00509)<sup>4 5</sup>**

The document was presented and discussed. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

##### **7.3. Phosphates (E 338, E 339, E 340, E 341, E 343) (EFSA-Q-2011-00618; EFSA-Q-2011-00619; EFSA-Q-2011-00620; EFSA-Q-2011-00621; EFSA-Q-2011-00622; EFSA-Q-2011-00623, EFSA-Q-2011-00624; EFSA-Q-2011-00625; EFSA-Q-2011-00626; EFSA-Q-2011-00628)<sup>6 7 8 9 10 11</sup>**

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2017-00289>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00508>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00509>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00618>

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00619>

The exposure approach was discussed. The exposure assessment to be done will depend on the data received (call for data currently ongoing) and the discussion on the toxicological approach taken for the substances. The topic will be discussed in a forthcoming WG meeting.

#### **7.4. Sucrose esters of fatty acids (E 473) (EFSA-Q-2013-00692)<sup>12</sup>**

The document was revised and discussed. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG exposure assessment.

#### **7.5. Silicon dioxide (E 551), calcium silicate (E 552), magnesium silicates (E 553a(i/ii)-E 553 b) (EFSA-Q-2011-00576; EFSA-Q-2011-00679; EFSA-Q-2011-00680; EFSA-Q-2011-00681)<sup>13 14 15 16</sup>**

The data were briefly introduced. A draft document will be scheduled for discussion in a forthcoming WG exposure assessment.

### **8. Feedback from EFSA, ANS Panel and the European Commission**

None

### **9. Any Other Business**

- Rapporteurs were assigned for future refined exposure assessment opinions.
- Discussion took place on the data requested on already adopted opinions.

### **10. Agreement of the minutes of the 9<sup>th</sup> Working Group meeting held on 15-16 May 2017.**

The minutes were agreed.

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<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00620>  
<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00621>  
<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00622>  
<sup>11</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00623>  
<sup>12</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2013-00692>  
<sup>13</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00576>  
<sup>14</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00679>  
<sup>15</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00680>  
<sup>16</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00681>

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 8<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 27-28 February 2017**

**(Agreed on 15 May 2017)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Christina Tlustos, Jean-Charles Leblanc (chair), Oliver Lindtner

- **EFSA:**

DATA Unit: Andrea Altieri, Davide Arcella, Petra Gergelova, Zsuzsanna Horvath, Sofia Ioannidou, Luca Pasinato

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

An added item was proposed to be added to the agenda: Guidance on the risk assessment of substances present in food intended for infants below 16 weeks of age.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on

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

Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest 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. Adoption of the minutes of the 7<sup>th</sup> WG EA meeting (8/12/2016)**

The minutes were already adopted at the last WG meeting.

#### **5. Adoption of the notes of the 7<sup>th</sup> WG EA meeting (8/12/2016)**

Further clarifications were introduced before agreement on the notes of the 7<sup>th</sup> Working Group meeting.

#### **6. Approach document on refined exposure assessment**

The WG went through the document. Further clarifications and improvements were made on the document which is ready for its adoption at the Panel level.

#### **7. Scientific topics for discussion**

##### **7.1. Guidance on Nutrient Sources (EFSA-Q-2016-00150)**

The draft document was introduced. Further comments were provided by the participants.

##### **7.2. Pectin (E 440i), amidated pectin (E 440ii) (EFSA-Q-2011-00528, EFSA-Q-2011-00758)<sup>3 4</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG SCP meeting.

##### **7.3. Tragacanth (EFSA-Q-2011-00512)**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

##### **7.4. Xanthan gum (E 415) (EFSA-Q-2011-00514)**

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<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00528>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00758>



The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

**7.5. Glutamic acid-glutamates (E 620-625) (EFSA-Q-2011-00577; EFSA-Q-2011-00578; EFSA-Q-2011-00579; EFSA-Q-2011-00580; EFSA-Q-2011-00581; EFSA-Q-2011-00582)<sup>5678</sup><sub>910</sub>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Others meeting.

**7.6. Modified Starches (E 1404-1452) (EFSA-Q-2011-00489, EFSA-Q-2011-00490, EFSA-Q-2011-00491, EFSA-Q-2011-00492, EFSA-Q-2011-00493, EFSA-Q-2011-00494, EFSA-Q-2011-00495, EFSA-Q-2011-00496, EFSA-Q-2011-00497, EFSA-Q-2011-00498, EFSA-Q-2011-00499, EFSA-Q-2013-00696)**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG SCP meeting.

**7.7. Alginic acid and its salts (E 400-404) (EFSA-Q-2011-00501, EFSA-Q-2011-00502, EFSA-Q-2011-00503, EFSA-Q-2011-00504, EFSA-Q-2011-00505)**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

**7.8. Sucrose esters of fatty acids (E 473) (EFSA-Q-2013-00692)**

The document was not discussed due to lack of time

## **8. Feedback from EFSA, ANS Panel and the European Commission**

The WG was informed about the launch of the batch 6 call for data; the deadline is end November 2017.

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00577>  
<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00578>  
<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00579>  
<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00580>  
<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00581>  
<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00582>

## **9. Any Other Business**

- FAIM: presentation to WG: D. Arcella showed the version 2 of the FAIM template to the WG experts.
- Guidance on the risk assessment of substances present in food intended for infants below 16 weeks of age: comments were provided by the experts of the WG.

## **10. Agreement of the minutes of the 8<sup>th</sup> Working Group meeting held on 27-28 February 2017.**

The minutes were agreed on 15 May 2017.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 7<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 8 December 2016 (Web-conference)**

**(Agreed on 8 December 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Christina Tlustos, Jean-Charles Leblanc (chair)

- **EFSA:**

DATA Unit: Davide Arcella, Sofia Ioannidou, Zsuzsanna Horvath

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **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 change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the minutes of the 6<sup>th</sup> WG EA meeting (27/10/2016)**

The minutes were adopted without change.

#### **5. Adoption of the notes of the 6<sup>th</sup> WG EA meeting (27/10/2016)**

The notes were adopted without change.

#### **6. General topic**

- Mintel food categories reclassification

Reclassification of food categories from Mintel GNDP in the food categories as in Regulation No 1333/2008, Annex II, Part D was presented and discussed. Changes were made on the proposal from the WG. The reclassification will be further checked before being implemented for use in exposure approach.

#### **7. Scientific topics for discussion**

##### **7.1. Pectin (E 440i), amidated pectin (E 440ii) (EFSA-Q-2011-00528, EFSA-Q-2011-00758)<sup>3 4</sup>**

The exposure approach was discussed. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG SCP meeting.

##### **7.1. Glutamic acid-glutamates (E 620-625) (EFSA-Q-2011-00577; EFSA-Q-2011-00578; EFSA-Q-2011-00579; EFSA-Q-2011-00580; EFSA-Q-2011-00581; EFSA-Q-2011-00582)<sup>5 6 7 8 9 10</sup>**

The exposure approach was discussed. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG Others meeting.

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00528>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00758>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00577>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00578>

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00579>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00580>

<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00581>

<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00582>

## **8. Feedback from EFSA, ANS Panel and the European Commission**

None

## **9. Any Other Business**

- Clarifications on the general exposure approach were proposed and will be implemented in the approach document.

## **10. Agreement of the minutes of the 7<sup>th</sup> Working Group meeting held on 8 December 2016.**

The minutes were agreed.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 6<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 27 October 2016 (Web-conference)**

**(Agreed on 8 December 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc (chair), Oliver Lindtner

- **EFSA:**

DATA Unit: Andrea Altieri, Davide Arcella, Petra Gergelova

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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. Adoption of the minutes of the 5<sup>th</sup> WG EA meeting (29-30/09/2016)**

The minutes were adopted without change.

#### **5. Adoption of the notes of the 5<sup>th</sup> WG EA meeting (29-30/09/2016)**

Further clarifications were introduced before agreement on the notes of the 5<sup>th</sup> Working Group meeting.

#### **6. Finalisation of the 'Approach to be followed for the refined exposure assessment as part of the safety assessment of food additives under re-evaluation'**

The draft document was finalised. Further clarifications and improvements based on the comments provided by the participants were noted.

### **7. General topics**

#### **7.1. Discussion on combined exposure to impurities through food additives uses**

The WG discussed the approach on how this exposure estimates could be performed.

### **8. Scientific topics for discussion**

#### **8.1. Polyglycerol polyricinolate (E 476)<sup>3 4</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG others meeting.

### **9. Feedback from EFSA, ANS Panel and the European Commission**

None

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00565>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00373>

## **10. Any Other Business**

- Proposal on excel tables as outputs of Scientific Opinions: discussion took place on how to present the appendixes of opinions in excel format
- Work on Mintel reliability: status was presented
- Next meetings for 2017:
  - 27 pm - 28 am February 2017 (1 day physical meeting, Parma)
  - 15 pm – 16 am May 2017 (1 day physical meeting, Parma)
  - 6 July 2017 (full day) (1 day physical meeting, Parma)

## **11. Agreement of the minutes of the 6<sup>th</sup> Working Group meeting held on 27 October 2016.**

The minutes were agreed.



## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 5<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 29-30 September 2016, Berlin (Germany)**

**(Agreed on 27 October 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc (chair), Oliver Lindtner, Christina Tlustos

- **EFSA:**

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou (participated via teleconference)

DATA Unit: Andrea Altieri (participated via teleconference), Davide Arcella, Petra Gergelova (participated via teleconference)

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

The agenda was adopted without change.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of

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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/independencerules2014.pdf>

Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest 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. Adoption of the notes of the 4<sup>th</sup> WG EA meeting (21-22/07/2016)**

The notes were adopted.

#### **5. Revision of the 'Approach to be followed for the refined exposure assessment as part of the safety assessment of food additives under re-evaluation' + shorten version for the ANS Panel**

The draft document was discussed. Further clarifications and improvements based on the comments provided by the participants were noted. The shorten version of the document was further improved based on the comments provided by the participants. This shorten version will be scheduled for presentation in the forthcoming ANS Panel meeting.

#### **6. General topics**

##### **6.1. Approach for the food supplements**

The WG discussed the approach on how to take into account food supplements.

##### **6.2. Approach on how to take into account the FSMP**

The WG discussed the approach on how to take into account foods for special medical purposes.

##### **6.3. Comparison of Mintel with other national databases**

Following a presentation, the WG discussed the comparison of the German database on food composition and Mintel GNPD.

#### **7. Scientific topics for discussion**

##### **7.1. Nitrites (E 249-250)<sup>34</sup> and nitrates (E 252-252)<sup>5 6</sup>**

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00460>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00461>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00462>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00463>

EFSA staff presented additional information to be introduced in the dietary exposure assessment of nitrites and nitrates. Comments were provided by the participants. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG nitrites and nitrates meeting and in a forthcoming WG Exposure Assessment meeting.

### **7.2. Fatty acid (E 570)<sup>7</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Others meeting.

### **7.3. Tragacanth (E 413)<sup>8</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

### **7.4. Xanthan gum (E 415)<sup>9</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

### **7.5. Soybean hemicellulose (E 426)<sup>10</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Starches, Celluloses and Pectins meeting.

### **7.6. Modified starches (E 1404/E 1452)<sup>11,12,13,14,15,16,17,18,19,20,21,22</sup>**

This item was not discussed due to lack of time.

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00683>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00512>

<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00514>

<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00521>

<sup>11</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00489>

<sup>12</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00490>

<sup>13</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00491>

<sup>14</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00492>

<sup>15</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00493>

<sup>16</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00494>

<sup>17</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00495>

<sup>18</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00496>

<sup>19</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00497>

<sup>20</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00498>

<sup>21</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00499>

<sup>22</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00696>

## **8. Feedback from EFSA, ANS Panel and the European Commission**

None

## **9. Any Other Business**

- FAIM update: the experts were informed that an update of FAIM tool should be ready early next year

## **10. Agreement of the minutes of the 5<sup>th</sup> Working Group meeting held on 29-30 September 2016.**

The minutes were agreed on 27 October 2016.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 4<sup>th</sup> meeting of the Working Group on Exposure Assessment

**Held on 21-22 July 2016, Parma**

**(Agreed on 22 July 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc (chair), Oliver Lindtner

- **EFSA:**

DATA Unit: Andrea Altieri, Davide Arcella, Jose Angel Luis Gomez

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

Apologies were received from Christina Tlustos.

#### **2. Adoption of agenda**

The agenda was adopted with a change in item 7: discussion on sorbitan esters (E 491-495) was added as 7.4 item.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

group members invited for the present meeting. No Conflicts of Interest 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. Adoption of the notes of the 3<sup>rd</sup> WG EA meeting (26-27/05/2016)**

The notes were adopted with some changes.

#### **5. Revision of the 'Approach to be followed for the refined exposure assessment as part of the safety assessment of food additives under re-evaluation' + shorten version for the ANS Panel**

The draft document was discussed. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions a new draft document will be scheduled for discussion in the forthcoming WG Exposure Assessment meeting.

#### **6. General topics**

##### **6.1. Approach on how to take into account the FSMP: 1<sup>st</sup> discussion**

##### **6.2. Approach for the food supplements: 1<sup>st</sup> discussion**

##### **6.3. Approach for food additives in the WG starches, celluloses and pectins**

The WG discussed the approach on how to take into account the FSMP and the food supplements, and the exposure assessment of the starches, celluloses and pectins.

#### **7. Scientific topics for discussion**

##### **7.1. Nitrites (E 249-250)<sup>34</sup> and nitrates (E 252-252)<sup>56</sup>**

EFSA staff presented the preliminary results of the dietary exposure assessment of nitrites and nitrates. Comments were provided by the participants. Subject to these revisions, a draft document will be scheduled for discussion in a forthcoming WG nitrites and nitrates meeting and in the forthcoming WG Exposure Assessment meeting.

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00460>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00461>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00462>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00463>

## **7.2. Glycerol (E 422)<sup>7</sup>**

The draft document was discussed. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in the forthcoming WG Others meeting.

## **7.3. Agar (E 406)<sup>8</sup>**

The draft document was discussed. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Gums meeting.

## **7.4. Sorbitan esters (E 491-495)<sup>910111213</sup>**

The draft document was discussed. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming WG Others meeting.

## **8. Feedback from EFSA, ANS Panel and the European Commission**

None

## **9. Any Other Business**

- Next meetings
  - 29 (full day) and 30 (morning) September, in Berlin (Germany)
  - 24 or 27/10 (half-day) by teleconference
  - 8 (full day) and 9 (morning) December, in Parma

## **10. Agreement of the minutes of the 4<sup>th</sup> Working Group meeting held on 21-22 July 2016.**

The minutes were agreed.

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00519>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00507>

<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00571>

<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00572>

<sup>11</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00573>

<sup>12</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00574>

<sup>13</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00575>

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 3<sup>rd</sup> meeting of the Working Group on Exposure Assessment

**Held on 26-27 May 2016, Dublin (Ireland)**

**(Agreed on 27 May 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc (chair), Oliver Lindtner, Christina Tlustos

- **EFSA:**

AMU Unit: Federica Barrucci (participated via teleconference)

DATA Unit: Andrea Altieri, Davide Arcella (participated via teleconference)

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou (participated via teleconference)

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

The agenda was adopted with a change in item 7: discussion on a common publication about use of food labels data.

#### **3. Declarations of Interest of Working Groups members**



In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest 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. Adoption of the notes of the 2<sup>nd</sup> WG EA meeting (15/04/2016)**

The notes were adopted.

#### **5. Food enzymes: approach and comments received on the approach**

Christina Tlustos presented the draft statement and the comments received. A report to address the comments received during the public consultation is under drafting.

#### **6. Revision of the 'Approach to be followed for the refined exposure assessment as part of the safety assessment of food additives under re-evaluation'**

The secretariat introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions a new draft document will be scheduled for discussion in the forthcoming WG Exposure Assessment meeting.

#### **7. General topics**

#### **8. Scientific topics for discussion**

##### **8.1. Nitrites (E 249-250)<sup>34</sup> and nitrates (E 251-252)<sup>56</sup>**

EFSA staff presented the protocol for the assessment of nitrites and nitrates. Comments were provided by the participants. Dietary exposure will be assessed as presented. Subject to these revisions, a draft document will be scheduled for discussion in the forthcoming WG nitrites

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00460>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00461>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00462>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00463>

and nitrates meeting and in a forthcoming WG Exposure Assessment meeting.

### **8.2. Guar gum (E 412)<sup>7</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in the forthcoming ANS Panel meeting.

### **8.3. Annatto (E 160b)<sup>8</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in the forthcoming ANS Panel meeting.

### **8.4. Sorbitans (E 491-495)<sup>910111213</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming Working Group on re-evaluation of food additives other than gums and colours meeting.

### **8.5. Lecithins (E 322)<sup>14</sup>**

The draft document was introduced. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming Working Group on re-evaluation of gums and other natural sources meeting.

## **9. Feedback from EFSA, ANS Panel and the European Commission**

The experts were informed about the launch of the batch 5 call for data<sup>15</sup>.

## **10. Any Other Business**

None

## **11. Next meetings**

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<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00511>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00362>

<sup>9</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00571>

<sup>10</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00572>

<sup>11</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00573>

<sup>12</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00574>

<sup>13</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00575>

<sup>14</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00500>

<sup>15</sup> <http://www.efsa.europa.eu/sites/default/files/consultation/160524.pdf>

21-22 July, in Parma (Italy)

29-30 September , in Berlin (Germany)

**12. Agreement of the minutes of the 3rd Working Group meeting  
held on 26-27 May 2016.**

The minutes were agreed.

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 2<sup>nd</sup> meeting of the Working Group on Exposure Assessment

**Held on 15 April 2016, Parma (Italy)**

**(Agreed on 15 April 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc (chair)

Oliver Lindtner, Christina Tlustos have participated via teleconference

- **EFSA:**

DATA Unit: Andrea Altieri

FIP Unit: Alexandra Tard, Stavroula Tasiopoulou

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

The agenda was adopted without changes.

#### **3. Declarations of Interest of Working Groups members**

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>1</sup> and the Decision of the Executive Director on Declarations of Interest<sup>2</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest

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

<sup>2</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

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 1st Working Group meeting held on 22 February 2016, WEB-conference.**

The minutes of the 1st Working Group meeting held on 22 February 2016 were agreed.<sup>3</sup>

#### **5. Action points from the 1st Working Group meeting**

The action points were checked.

#### **6. Review of the CEF-ANS activities: workload of the WG EA**

The chair and Christina Tlustos introduced the coming activities covering both CEF and ANS Panel regarding exposure assessment.

#### **7. Feedback on the update of the FAIM template**

The secretariat informed the WG members of the update of the FAIM template. It will be presented in a forthcoming WG meeting.

#### **8. Revision of the 'Approach to be followed for the refined exposure assessment as part of the safety assessment of food additives under re-evaluation'**

The secretariat introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions a new draft document will be scheduled for discussion in the forthcoming WG Exposure Assessment meeting.

#### **9. Scientific topics for discussion**

##### **9.1. Locust bean gum (E 410)<sup>4</sup>**

The Rapporteur introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in the forthcoming ANS Panel meeting.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/ansexpassessmentwg.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00510>

## **9.2. Annatto (E 160b)<sup>5</sup>**

The Rapporteur introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in the forthcoming ANS Panel meeting.

## **9.3. Glycerol (E 422)<sup>6</sup>**

The Rapporteur introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming Working Group on re-evaluation of food additives other than gums and colours meeting.

## **9.4. Agar gum (E 406)<sup>7</sup>**

This item was not discussed because of lack of time.

## **9.5. TMDC<sup>8</sup>**

The Rapporteur introduced the draft document. The draft document will be scheduled for discussion in the forthcoming ANS Panel.

## **10. Feedback from EFSA, ANS Panel and the European Commission**

None

## **11. Any Other Business**

None

## **12. Next meetings**

26-27 May 2016, in Dublin (Ireland)

23-24 June, in Parma (Italy)

## **13. Agreement of the minutes of the 2nd Working Group meeting held on 15 April 2016.**

The minutes were agreed.

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<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00362>

<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00519>

<sup>7</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00507>

<sup>8</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2015-00460>

## Scientific Panel on Food Additives and Nutrient Sources added to Food (ANS)/FIP Unit

### Minutes of the 1st meeting of the Working Group on Exposure Assessment

**Held on 22 February 2016, by WEB-conference,**

**(Agreed on 15 April 2016)**

#### **Participants**

- **Working Group Members:**

Polly Boon, Jean-Charles Leblanc, Oliver Lindtner, Christina Tlustos participated via web-conference

- **Hearing Experts<sup>1</sup>:**

Giulia Facchin (for item 4); Ophélie Buchet (for item 4) via web-conference

- **EFSA:**

DATA Unit: Davide Arcella

FIP Unit: Juho Lemmetyinen, Alexandra Tard

#### **1. Welcome and apologies for absence**

The Chair welcomed the participants.

#### **2. Adoption of agenda**

The agenda was adopted without changes.

#### **3. Declarations of Interest of Working Groups members**

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<sup>1</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: <http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf>.

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>2</sup> and the Decision of the Executive Director on Declarations of Interest<sup>3</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest 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. Discussion on the use of the Mintel GNPD in the exposure assessment of food additives under re-evaluation Hearing Experts**

Mrs. Giulia Facchin and Mrs. Ophélie Buchet were invited to introduce the Mintel GNPD and to reply to questions of the WG experts regarding the use of this database in exposure assessments of food additives under re-evaluation. They attended the meeting from 15:00 to 15:30. In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes and the Decision of the Executive Director on Declarations of Interest, EFSA invited Mrs. Giulia Facchin and Mrs. Ophélie Buchet to submit an ADoI. Their participation was limited to providing testimony without the possibility to take on any role undertaken by members of the WG, in accordance with the applicable legal framework.

Discussion took place between experts of the WG on this topic. Experts proposed to have an endorsement by Panel members on the agreed use of Mintel during the forthcoming plenary meeting.

#### **5. Scientific topic(s) for discussion**

##### **5.1. Karaya gum (E 416)<sup>4</sup>**

The Rapporteur introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming ANS Panel meeting.

##### **5.2. Guar gum (E 412)<sup>5</sup>**

The Rapporteur introduced the draft document. Further clarifications and improvements based on the comments provided by the participants were noted. Subject to these revisions, a new draft document will be scheduled for discussion in a forthcoming Working Group meeting.

##### **5.3. Locust bean gum (E 410)<sup>6</sup>**

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

<sup>3</sup> <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00515>

<sup>5</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00511>



This item was not discussed because of lack of time.

## **6. Feedback from EFSA, ANS Panel and the European Commission**

None

## **7. Any Other Business**

None

## **8. Agreement of the minutes of the 1st Working Group meeting held on 22 February 2016, WEB-conference.**

The minutes of the 1st Working Group meeting held on 22 February 2016 will be agreed at the next WG meeting.

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<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2011-00510>