

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 36th meeting of the Working Group on Genotoxicity

Held on 25-26 June 2018, Parma

(Agreed on 13 July 2018)

Participants

- **Working Group Members:**

Claudia Bolognesi (Chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso (2nd day)

Rainer Gürtler has participated via teleconference in agenda items 5.1, 5.3 and 5.5.

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfi, Natalia Kovalkovičová, Carla Martino, Annamaria Rossi and Giorgia Vianello

AMU Unit: José Cortinas Abrahantes

1. Welcome and apologies for absence

Since Rainer Gürtler could not participate in the whole meeting, the meeting was chaired by Claudia Bolognesi. The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 35th Working Group meeting held on 25 May 2018, teleconference

The minutes of the 35th Working Group meeting held on 25 May 2018 were agreed by written procedure on 14 June 2018⁴.

5. Scientific topics for discussion

5.1. FGE.200 Revision 1 – FGE.19 subgroup 1.1.1- (EFSA-Q-2018-00148 to EFSA-Q-2018-00220)

The draft opinion was presented by the rapporteur and discussed. The revised draft opinion will be presented to the FAF Panel meeting for possible adoption.

5.2. FGE.201 Revision 2 – FGE.19 subgroup 1.1.2- (EFSA-Q-2017-00117 to-00124, EFSA-Q-2018-00412 and EFSA-Q-2018-00413)

The draft opinion was presented by the rapporteur and discussed. The revised draft opinion will be presented to the FAF Panel meeting for possible adoption.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.204 Revision 1 – FGE.19 subgroup 1.2.1 - (EFSA-Q-2015-00297 and -00312)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting additional information.

5.4. FGE.215 Revision 1 – FGE.19 subgroup 3.2- (EFSA-Q-2015-00180 to 00186)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting additional information.

5.5. FGE.216 Revision 2 – FGE.19 subgroup 3.3- (EFSA-Q-2015-00199, EFSA-Q-2015-00201 to -00204)

The dossier was discussed and will be further evaluated in a next meeting.

6. Any Other Business

None.

7. Next meeting

This was the last meeting of the CEF WG on Genotoxicity.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 35th meeting of the Working Group on Genotoxicity

Held on 25 May 2018, teleconference

(Agreed on 14 June 2018)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (Chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfi, Natalia Kovalkovičová, Annamaria Rossi and Giorgia Vianello

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 34th Working Group meeting held on 15 May 2018, teleconference

The minutes of the 34th Working Group meeting held on 15 May 2018 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.411 [FL-no: 16.133] - 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(thiophen-2-ylmethyl)acetamide (EFSA-Q-2015-00820)

The draft opinion was presented by the rapporteur and discussed. The revised draft opinion will be presented to the CEF Panel meeting for possible adoption.

5.2. FGE.215 Revision 1 – FGE.19 Subgroup 3.2 (EFSA-Q-2015-00180 to 00186)

The dossier was discussed and will be further evaluated at a next meeting of the genotoxicity working group.

5.3. FGE.201 Revision 2 – FGE.19 Subgroup 1.1.2 (EFSA-Q-2017-00117 to-00124)

The dossier was discussed and will be further evaluated at a next meeting of the genotoxicity working group.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

6. Any Other Business

None.

7. Next meeting

25th -26th June 2018, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 34th meeting of the Working Group on Genotoxicity

Held on 15 May 2018, teleconference

(Agreed on 25 May 2018)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfi, Carla Martino, Annamaria Rossi and Giorgia Vianello

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 33rd Working Group meeting held on 17-18 April 2018, Parma

The minutes of the 33rd Working Group meeting were agreed by written procedure on 14th May 2018⁴.

5. Scientific topics for discussion

5.1. FGE.200 Revision 1 – FGE.19 Subgroup 1.1.1 (EFSA-Q-2018-00148 to EFSA-Q-2018-00220)

The dossier was briefly presented and will be discussed at a next genotoxicity working group meeting.

5.2. FGE.216 Revision 2 – FGE.19 Subgroup 3.3 (EFSA-Q-2015-00199, EFSA-Q-2015-00201 to -00204)

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

6. Any Other Business

None.

7. Next meeting

25th May 2018, teleconference.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 33rd meeting of the Working Group on Genotoxicity

Held on 17-18 April 2018, Parma

(Agreed on 14 May 2018)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair) and Francesca Marcon.
Daniel Marzin and Pasquale Mosesso have participated via teleconference.

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfi, Carla Martino, Annamaria Rossi and Giorgia Vianello.

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup.

On 11 April 2018, Riccardo Crebelli resigned as expert of this working group. The Chair expressed his gratitude for the valuable contributions and the support provided by Dr. Crebelli.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 32nd Working Group meeting held on 19 February 2018, Parma

The minutes of the 32nd Working Group meeting were agreed by written procedure on 9th March 2018⁴.

5. Scientific topics for discussion

5.1. FGE.203 Revision 2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

The draft opinion was presented and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2. FGE.204 Revision 1 - subgroup 1.2.1 - (EFSA-Q-2015-00297 and -00312)

The dossier was discussed and will be further evaluated at a next genotoxicity working group meeting.

5.3. FGE.216 Revision 2 – FGE.19 Subgroup 3.3 (EFSA-Q-2015-00199, EFSA-Q-2015-00201 to -00204)

The dossier was discussed and will be further evaluated at a next

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

genotoxicity working group meeting.

5.4. FGE.412 (EFSA-Q-2016-00869) – 1-Methylnaphthalene [FL-no: 01.014]

The dossier was not discussed.

5.5. FGE.411 (EFSA-Q-2015- 00820) – 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(thiophen-2-ylmethyl)acetamide [FL-no: 16.133]

The dossier was discussed and will be further evaluated at a next genotoxicity working group meeting.

6. Any Other Business

None.

7. Next meeting

15th May 2018, teleconference.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 32nd meeting of the Working Group on Genotoxicity

Held on 19 February 2018, Parma

(Agreed on 9 March 2018)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair) and Francesca Marcon
Mona-Lise Binderup has participated via teleconference

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Carla Martino, Annamaria Rossi and Giorgia Vianello

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli, Daniel Marzin and Pasquale Mosesso.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 31st Working Group meeting held on 18-19 January 2018, Parma

The minutes of the 31st Working Group meeting were agreed by written procedure on 2 February 2018⁴.

5. Scientific topics for discussion

5.1. FGE.77 Revision 3 (EFSA-Q-2016-00159) – 6-Methylquinoline [FL-no: 14.042]

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

5.2. FGE.412 (EFSA-Q-2016-00869) – 1-Methylnaphthalene [FL-no: 01.014]

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

5.3. FGE.411 (EFSA-Q-2015- 00820) – 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(thiophen-2-ylmethyl)acetamide [FL-no: 16.133]

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

6. Any Other Business

None.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

7. Next meeting

To be decided.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 31st meeting of the Working Group on Genotoxicity

Held on 18-19 January 2018, Parma

(Agreed on 2nd February 2018)

Participants

- **Working Group Members:**

Rainer Gürtler (Chair), Mona-Lise Binderup, Claudia Bolognesi, Riccardo Crebelli (participated on the 1st day), Francesca Marcon and Daniel Marzin.

Pasquale Mosesso has participated via teleconference on the 1st day.

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfí and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 30th Working Group meeting held on 11-12 December 2017, Parma

The minutes of the 30th Working Group meeting were agreed by written procedure on 4 January 2018⁴.

5. Scientific topics for discussion

5.1. FGE.77 Revision 3 (EFSA-Q-2016-00159)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

5.2. 1-Methylnaphthalene (EFSA-Q-2016-00869)

This item was not discussed due to lack of time.

6. Any Other Business

The WG discussed the implementation of the recently published opinion of the EFSA Scientific Committee "Clarification of some aspects related to genotoxicity assessment"⁵.

7. Next meeting

19 February 2018, Parma.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

⁵ EFSA Scientific Committee, 2017. Scientific Opinion on the clarification of some aspects related to genotoxicity assessment. EFSA Journal 2017;15(12):5113, 25 pp.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 30th meeting of the Working Group on Genotoxicity

Held on 11-12 December 2017, Parma

(Agreed on 4 January 2018)

Participants

- **Working Group Members:**

Rainer Gürtler (Chair), Daniel Marzin.

Claudia Bolognesi has participated via teleconference.

Mona-Lise Binderup and Pasquale Mosesso have participated via teleconference on the 2nd day.

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfí and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Francesca Marcon and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 29th Working Group meeting held on 9-10 October 2017, Oslo

The minutes of the 29th Working Group meeting were agreed by written procedure on 23 October 2017⁴.

5. Scientific topics for discussion

5.1. FGE.67 Revision 3 (EFSA-Q-2013-00853 to EFSA-Q-2013-00859, EFSA-Q-2014-00388, EFSA-Q-2014-00389 and EFSA-Q-2014-00416 to EFSA-Q-2014-00420)

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

5.2. FGE.13 Revision 3 (EFSA-Q-2014-00421 and EFSA-Q-2014-00422)

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

5.3. FGE.77 Revision 3 (EFSA-Q-2016-00159)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

6. Any Other Business

None.

7. Next meeting

18-19 January 2018, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 29th meeting of the Working Group on Genotoxicity

Held on 9-10 October 2017, Oslo (Norway)

(Agreed on 23 October 2017)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Rainer Gürtler (Chair), Pasquale Mosesso.
Francesca Marcon has participated via teleconference.

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfi and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Claudia Bolognesi, Daniel Marzin and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 28th Working Group meeting held on 7 July 2017, Parma

The minutes of the 28th Working Group meeting were agreed by written procedure on 28 July 2017⁴.

5. Scientific topics for discussion

5.1. FGE.406 [FL-no: 16.129] (S)-1-(3-(((4-amino-2,2-dioxido-1H-benzo[c][1,2,6]thiadiazin-5-yl)oxy)methyl)piperidin-1-yl)-3-methylbutan-1-one (EFSAQ-2015-00082)

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

5.2. FGE.411 [FL-no: 16.133] 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(2-thienylmethyl)acetamide (EFSA-Q-2015-00820)

The WG considered the available data. The opinion is presently under evaluation in the Flavouring WG.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

6. Any Other Business

6.1. Expertise of the WG

The WG members agreed to include chemistry among the expertise that could be needed in the work of the present WG.

7. Next meeting

11-12 December 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 28th meeting of the Working Group on Genotoxicity

Held on 07 July 2017, Parma (Italy)

(Agreed on 28 July 2017)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair), Pasquale Mosesso
Francesca Marcon and Daniel Marzin have participated via teleconference

- **Hearing Experts¹:**

Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfí and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 27th Working Group meeting held on 22 June 2017, teleconference

The minutes of the 27th Working Group meeting held on 22 June 2017, were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.201Rev2 – subgroup 1.1.2 (EFSA-Q-2017-00117 to -00124)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting additional information.

5.2. FGE.203Rev2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting additional information.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.204Rev1 - subgroup 1.2.1 - (EFSA-Q-2015-00297 and -00312)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting additional information.

6. Any Other Business

None.

7. Next meeting

9-10 October 2017, Oslo (Norway).

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 27th meeting of the Working Group on Genotoxicity

Held on 22 June 2017, teleconference

(Agreed on 7 July 2017)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair), Francesca Marcon and Pasquale Mosesso

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfi and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Monalise Binderup, Riccardo Crebelli and Daniel Marzin.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 26th Working Group meeting held on 16 June 2017, teleconference

The minutes of the 26th Working Group meeting held on 16 June 2017, were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.204Rev1 - subgroup 1.2.1 - (EFSA-Q-2015-00297 and -00312)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

5.2. FGE.203Rev2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.210 Revision 3 – subgroup 2.4 (EFSA-Q-2016-00308 to -00312)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6. Any Other Business

None.

7. Next meeting

7 July 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 26th meeting of the Working Group on Genotoxicity

Held on 16 June 2017, teleconference

(Agreed on 22 June 2017)

Participants

- **Working Group Members:**

Riccardo Crebelli (Chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

Miguel Angel Granero Rosell

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfi and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup, Claudia Bolognesi and Rainer Gürtler.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 25th Working Group meeting held on 29- 30 May 2017, Parma

The minutes of the 25th Working Group meeting held on 29-30 May 2017, were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.204Rev1 - subgroup 1.2.1 - (EFSA-Q-2015-00297 and -00312)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

5.2. FGE.203Rev2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to - 00022)

This item was not discussed due to lack of time.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.210 Revision 3 – subgroup 2.4 (EFSA-Q-2016-00308 to -00312)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

6. Any Other Business

The WG was informed about a comment that the European Commission received from a Member State in the frame of the authorisation process of FGE.226Rev1 (EFSA-Q-2015-00205). The WG provided support to the Commission by clarifying and addressing this comment.

7. Next meeting

22 June 2017, teleconference.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of 25th meeting of the Working Group on Genotoxicity

Held on 29-30 May 2017, Parma

(Agreed on 16 June 2017)

Participants

- **Working Group Members:**

Mona-Lise Binderup (participated via teleconference on the 2nd day),
Claudia Bolognesi, Riccardo Crebelli (participated via teleconference),
Rainer Gürtler (Chair) and Francesca Marcon

- **Hearing Experts¹:**

Vibe Beltoft (DTU)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfí and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Daniel Marzin and Pasquale Mosesso.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 24th Working Group meeting held on 24-25 April 2017, Parma

The minutes of the 24th Working Group meeting were agreed by written procedure on 15 May 2017⁴.

5. Scientific topics for discussion

5.1. Benzophenone and Ethyl Acrylate (EFSA-Q-2016-00425 and -00426)

The WG considered the available data. Both opinions are presently under evaluation in the Flavouring WG.

5.2. FGE.203Rev2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

5.3. FGE.201Rev2 – subgroup 1.1.2 (EFSA-Q-2017-00117 to -00124)

The dossier was discussed and will be further evaluated at a next genotoxicity working group.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.4. 1-Methylnaphthalene (EFSA-Q-2016-00869)

The WG requires additional information from the applicant to be able to conclude on the safety of the flavouring substance. The scientific evaluation of the flavouring substance will be suspended, awaiting the submission of the additional information requested.

6. Any Other Business

None.

7. Next meeting

16 June 2017, teleconference.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 24th meeting of the Working Group on Genotoxicity

Held on 24-25 April 2017, Parma

(Agreed on 15 May 2017)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (Chair), Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: Miguel Angel Granero Rosell (2nd day)

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfí, Carla Martino, Annamaria Rossi and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup, Riccardo Crebelli and Francesca Marcon.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 23rd Working Group meeting held on 18 April 2017, teleconference

The minutes of the 23rd Working Group meeting held on 18 April 2017 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.226Rev1 – subgroup 1.1.1(b), 4,5-Epoxydec-2(*trans*)-enal [FL-no: 16.071] (EFSA-Q-2015-00205)

The draft opinion was presented and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2. Benzophenone and Ethyl Acrylate (EFSA-Q-2016-00425 and -00426)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

5.3. FGE. 502 [FL-no: 21.003] GRILLIN' 5078 (EFSA-Q-2016-00002)

The WG considered the available data. The FGE is presently under evaluation in the Flavouring WG.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.4. FGE.503 [FL-no: 21.004] GRILLIN' CB-200SF (EFSA-Q2016-00003)

The WG considered the available data. The FGE is presently under evaluation in the Flavouring WG.

5.5. FGE.203Rev2 – subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

5.6. FGE.201Rev2 – subgroup 1.1.2 (EFSA-Q-2017-00117 to -00124)

This item was not discussed due to lack of time.

6. Any Other Business

None.

7. Next meeting

29-30 May 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 23rd meeting of the Working Group on Genotoxicity

Held on 18 April 2017, teleconference

(Agreed on 24 April 2017)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (Chair), Francesca Marcon, Daniel Marzin, Pasquale Mosesso

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: Miguel Angel Granero Rosell

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfí, Annamaria Rossi and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes. Apologies were received from Riccardo Crebelli.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 22nd Working Group meeting held on 29 March 2017

The minutes of the 22nd Working Group meeting were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.226Rev1 – subgroup 1.1.1(b), 4,5-epoxydec-2(*trans*)-enal [FL-no: 16.071] (EFSA-Q-2015-00205)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

6. Any Other Business

None.

7. Next meeting

24-25 April 2017, Parma.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 22nd meeting of the Working Group on Genotoxicity

Held on 29 March 2017, teleconference

(Agreed on 18 April 2017)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Riccardo Crebelli, Rainer Gürtler (Chair), Francesca Marcon, Daniel Marzin, Pasquale Mosesso

- **Hearing Experts¹:**

Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Carfí, Annamaria Rossi and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 21st Working Group meeting held on 6-7 March 2017

The minutes of the 21st Working Group meeting were agreed by written procedure on 23 March 2017⁴.

5. Scientific topics for discussion

5.1. FGE.226Rev1 – subgroup 1.1.1(b), 4,5-epoxydec-2(*trans*)-enal [FL-no: 16.071] (EFSA-Q-2015-00205)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

6. Any Other Business

None.

7. Next meeting

18 April 2017, teleconference.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 21st meeting of the Working Group on Genotoxicity

Held on 6-7 March 2017, Parma

(Agreed on 23 March 2017)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (chair), Francesca Marcon

Pasquale Mosesso has participated in agenda point 5.1

Daniel Marzin has participated via teleconference

- **Hearing Experts¹:**

Vibe Beltoft (DTU) and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Carfí, Annamaria Rossi and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 20th Working Group meeting held on 23-24 January 2017

The minutes of the 20th Working Group meeting were agreed by written procedure on 13 February 2017⁴.

5. Scientific topics for discussion

5.1. FGE.208Rev2 – subgroup 2.2 (EFSA-Q-2015-00843, EFSA-Q-2016-00146, EFSA-Q-2016-00151, EFSA-Q-2016-00228 and EFSA-Q-2016-00277)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2. Benzophenone and Ethyl Acrylate (EFSA-Q-2016-00425 and -00426)

This item was not discussed due to lack of time.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.226Rev1 – FGE.19 subgroup 1.1.1(b) (EFSA-Q-2015-00205)

This item was not discussed due to lack of time.

5.4. FGE.502 [FL-no: 21.003] GRILLIN' 5078 (EFSA-Q-2016-00002)

The WG considered the available data. The FGE is presently under evaluation in the Flavouring WG.

5.5. FGE.503 [FL-no: 21.004] GRILLIN' CB-200SF (EFSA-Q2016-00003)

The WG considered the available data. The FGE is presently under evaluation in the Flavouring WG.

5.6. FGE.203Rev2 – FGE.19 subgroup 1.1.4 (EFSA-Q-2017-00003 to -00022)

This item was not discussed due to lack of time.

6. Any Other Business

None.

7. Next meeting

29 March 2017, teleconference.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 20th meeting of the Working Group on Genotoxicity

Held on 23-24 January 2017, Parma (Italy)

(Agreed on 13 February 2017)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair), Francesca Marcon and Pasquale Mosesso

- **Hearing Experts¹:**

Karin Nørby (DTU), Sven Ballschmiede (EFFA), Jan Demyttenaere (EFFA), Sean Taylor (IOFI), Steve Dertinger (Litron), David Kirkland (Kirkland Consulting)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Carfí, Carla Martino, Annamaria Rossi and Siiri Saarma

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Daniel Marzin and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 19th Working Group meeting held on 13 January 2017, TELE-conference

The minutes of the 19th Working Group meeting held on 13 January 2017 were agreed⁴.

5. Hearing Experts

Mr. Sven Ballschmiede, Mr. Jan Demyttenaere, Mr. Steve Dertinger, Mr. David Kirkland and Mr. Sean Taylor, were invited to present their views solely for item 7.1 of the present meeting on behalf of the European Flavour Association and International Organization of the Flavouring Industry. They attended the meeting on 24th January 2017 from 11:00 to 12:30.

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, EFSA invited Mr. Sven Ballschmiede, Mr. Jan Demyttenaere, Mr. Steve Dertinger, Mr. David Kirkland and Mr. Sean Taylor to submit an ADoI. Their participation was limited to providing testimony, without the possibility to take on any role undertaken by members of the working group, in accordance with the applicable legal framework⁵.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

⁵ Decision of the Executive Director on Declarations of Interest:
<http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

6. Scientific topics for discussion

6.1. FGE.408 (E)-3-(3,4-Dimethoxyphenyl)-N-[2-(3-methoxyphenyl)-ethyl]-acrylamide (EFSA-Q-2015-00246)

The draft opinion was presented by the rapporteur and discussed. The FGE is presently under evaluation in the Flavouring WG.

6.2. FGE.216 Revision 2 – FGE.19 Subgroup 3.3 (EFSA-Q-2015-00199, EFSA-Q-2015-00201 to -00204)

The WG considered the available data and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6.3. Benzophenone and Ethyl Acrylate (EFSA-Q-2016-00425 and -00426)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

6.4. FGE.226Rev1 – subgroup 1.1.1(b) (EFSA-Q-2015-00205)

The WG considered the available data. The discussion will continue in the next genotoxicity WG meeting.

7. Any Other Business

7.1. Hearing Experts attended the WG meeting from 11:00 to 12:30 on 24th January 2017 to discuss the following issues: FGE.67Rev3, FGE.13Rev3, FGE.76Rev2, FGE.21Rev6, FGE.93Rev2, FGE.215Rev1, FGE.217Rev2 and FGE.222Rev1

Upon request from EFSA, the applicant was given the opportunity to present at a technical hearing the additional information available and outline additional planned studies for FGE.67Rev3, FGE.13Rev3, FGE.76Rev2, FGE.21Rev6, FGE.93Rev2, FGE.215Rev1, FGE.217Rev2 and FGE.222Rev1. Following discussion during the hearing a number of points requiring further clarification were identified. After the hearing was finished, and the hearing experts left the room, the WG discussed the clarifications provided by the applicant.

8. Next meeting

6-7 March 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 19th meeting of the Working Group on Genotoxicity

Held on 13 January 2017, teleconference

(Agreed on 23 January 2017)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso.

- **Hearing Experts¹:**

None

- **European Commission and/or Member States representatives:**

DG SANTE: Miguel Angel Granero Rosell

- **EFSA:**

FIP Unit: Maria Carfí, Natalia Kovalkovičová, Carla Martino, Annamaria Rossi and Saarma Siiri

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup and Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 18th Working Group meeting held on 7-8 November 2016

The minutes of the 18th Working Group meeting held on 7-8 November 2016 were agreed⁴ by written procedure on 21 November 2016.

5. Scientific topics for discussion

5.1. FGE.210 Revision 3 (FGE.19 subgroup 2.4): [FL-no: 07.134] alpha-damascone (EFSA-Q-2016-00308), [FL-no: 07.130] delta-damascone (EFSA-Q-2016-00309), [FL-no: 07.225] cis-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00310), [FL-no: 07.226] tr-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00311) and [FL-no: 07.231] alpha-damascenone (EFSA-Q-2016-00312)

The draft opinion was presented by the rapporteur and discussed. The FGE is presently under evaluation in the Flavouring WG.

5.2. FGE. 49 Revision 1: [FL-no: 16.016] caffeine (EFSA-Q-2011-01015) and [FL-no: 16.032] theobromine (EFSA-Q-2011-00049)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

**5.3. Benzophenone [FL-no: 07.032] (EFSA-Q-2016-00425)
and Ethyl Acrylate [FL-no: 09.037] (EFSA-Q-2016-00426)**

This item was not discussed due to lack of time.

6. Any Other Business

None.

7. Next meeting

23-24 January 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 18th meeting of the Working Group on Genotoxicity

Held on 7-8 November 2016, Parma (Italy)

(Agreed by written procedure on 21 November 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair) and Francesca Marcon

Daniel Marzin has participated via teleconference.

- **Hearing Experts¹:**

Karin Nørby and Vibe Beltoft (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfí, Carla Martino and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli and Pasquale Mosesso.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 17th Working Group meeting held on 26-27 September 2016

The minutes of the 17th Working Group meeting held on 26-27 September 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.210 Revision 3 (FGE.19 subgroup 2.4): [FL-no: 07.134] alpha-damascone (EFSA-Q-2016-00308), [FL-no: 07.130] delta-damascone (EFSA-Q-2016-00309), [FL-no: 07.225] cis-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00310), [FL-no: 07.226] tr-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00311) and [FL-no: 07.231] alpha-damascenone (EFSA-Q-2016-00312)

The WG considered the available data. The discussion will continue in the next Genotoxicity WG meeting.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.2. FGE.226 Revision 1 (FGE.19 subgroup 1.1.1(b)): [FL-no: 16.071] 4,5-epoxydec-2(trans)-enal (EFSA-Q-2015-00205)

This item was not discussed due to lack of time.

5.3. FGE.57 Revision1: [FL-no: 02.067] isopulegol (EFSA-Q-2014-00339), [FL-no: 07.067] isopulegone (EFSA-Q-2014-00340), [FL-no: 09.219] isopulegyl acetate (EFSA-Q-2014-00341) and [FL-no: 07.127] p-mentha-1,4(8)-dien-3-one (EFSA-Q-2014-00346)

The WG considered the available data. The FGE is presently under evaluation in the Flavouring WG.

5.4. FGE.216 Revision 2 (FGE.19 Subgroup 3.3): [FL-no: 05.062] 2-phenylcrotonaldehyde (EFSA-Q-2015-00199), [FL-no: 05.099] 5-methyl-2-phenylex-2-enal (EFSA-Q-2015-00201), [FL-no: 05.100] 4-methyl-2-phenylpent-2-enal (EFSA-Q-2015-00202), [FL -no: 05.175] 2-phenylpent-2-enal (EFSA-Q-2015-00203) and [FL-no: 05.222] 2-phenyl-4-methyl-2-hexenal (EFSA-Q-2015-00204)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

6. Any Other Business

None.

7. Next meeting

23-24 January 2017, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 17th meeting of the Working Group on Genotoxicity

Held on 26-27 September 2016, Parma (Italy)

(Agreed on 7 November 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair) and Francesca Marcon

Daniel Marzin has participated via teleconference.

- **Hearing Experts¹:**

Karin Nørby and Vibe Beltoft (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfí, Natália Kovalkovičová, Carla Martino and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli and Pasquale Mosesso.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 16th Working Group meeting held on 1 July 2016, teleconference

The minutes of the 16th Working Group meeting held on 1 July 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.210 Revision 3 (FGE.19 subgroup 2.4): [FL-no: 07.134] alpha-damascone (EFSA-Q-2016-00308), [FL-no: 07.130] delta-damascone (EFSA-Q-2016-00309), [FL-no: 07.225] cis-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00310), [FL-no: 07.226] tr-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-2-en-1-one (EFSA-Q-2016-00311) and [FL-no: 07.231] alpha-damascenone (EFSA-Q-2016-00312)

The WG considered the available data. The discussion will continue in the next Genotoxicity WG meeting.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.2. FGE.407: [FL-no:16.130] 4-amino-5-(3-(isopropylamino)-2,2-dimethyl-3-oxopropoxy)-2-methylquinoline-3-carboxylic acid (EFSA-Q-2015-00244)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

5.3. FGE.408: [FL-no: 16.131] (E)-3-(3,4-dimethoxyphenyl)-N-[2-(3-methoxyphenyl)-ethyl]-acrylamide (EFSA-Q-2015-00246)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.4. FGE.216 Revision 2 (FGE.19 Subgroup 3.3): [FL-no: 05.062] 2-phenylcrotonaldehyde (EFSA-Q-2015-00199), [FL-no: 05.099] 5-methyl-2-phenylhex-2-enal (EFSA-Q-2015-00201), [FL-no: 05.100] 4-methyl-2-phenylpent-2-enal (EFSA-Q-2015-00202), [FL -no: 05.175] 2-phenylpent-2-enal (EFSA-Q-2015-00203) and [FL-no: 05.222] 2-phenyl-4-methyl-2-hexenal (EFSA-Q-2015-00204)

The WG considered the available data. The discussion will continue in the next Genotoxicity WG meeting.

6. Any Other Business

None.

7. Next meeting

7-8 November 2016, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 16th meeting of the Working Group on Genotoxicity

Held on 1 July 2016, teleconference

(Agreed on 26 September 2016)

Participants

- **Working Group Members:**

Claudia Bolognesi, Rainer Gürtler (chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

Karin Nørby and Vibe Beltoft (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Carfí and Natália Kovalkovičová

1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Mona-Lise Binderup and Riccardo Crebelli.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 15th Working Group meeting held on 6-7 June 2016, Aberdeen (UK)

The minutes of the 15th Working Group meeting held on 6-7 June 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.77 Revision 3 [FL-no: 14.042] 6-methylquinoline (EFSA-Q-2016-00159)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.2. FGE.210 Revision 3 – subgroup 2.4 (EFSA-Q-2016-00308 to -00312)

This item was not discussed due to lack of time.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.208 Revision 2 – subgroup 2.2 (EFSA-Q-2015-00843, EFSA-Q-2016-00146, EFSA-Q-2016-00228 and EFSA-Q-2016-00277)

The WG considered the preliminary data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6. Any Other Business

None.

7. Next meeting

26-27 September 2016, Parma.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 15th meeting of the Working Group on Genotoxicity

Held on 6-7 June 2016, Aberdeen (UK)

(Agreed on 1 July 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair), Daniel Marzin and Pasquale Mosesso

Francesca Marcon has participated via teleconference.

- **Hearing Experts¹:**

Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfí, Natália Kovalkovičová and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants and acknowledged that the meeting could be hosted at the Institute of Medical Sciences, University of Aberdeen, UK.

Apologies were received from Riccardo Crebelli.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 14th Working Group meeting held on 17 May 2016, teleconference

The minutes of the 14th Working Group meeting held on 17 May 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.77 Revision 3 [FL-no: 14.042] 6-methylquinoline (EFSA-Q-2016-00159)

The WG considered the available data. The discussion will continue in the next WG meeting.

5.2. FGE.210 Revision 3 – subgroup 2.4 (EFSA-Q-2016-00308 to -00312)

This item was not discussed due to lack of time.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.502 [FL-no: 21.003] GRILLIN' 5078 (EFSA-Q-2016-00002)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.4. FGE.503 [FL-no: 21.004] GRILLIN' CB-200SF (EFSA-Q-2016-00003)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.5. FGE.406 [FL-no: 16.129] (s)-1-(3-(((4-amino-2,2-dioxido-1H-benzo[c][1,2,6]thiadiazin-5-yl)oxy)methyl)piperidin-1-yl)-3-methylbutan-1-one (EFSA-Q-2015-00082)

This item was not discussed due to lack of time.

6. Any Other Business

None.

7. Next meeting

1 July 2016.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 14th meeting of the Working Group on Genotoxicity

Held on 17 May 2016 by teleconference

(Agreed on 6 June 2016)

Participants

- **Working Group Members:**

Rainer Gürtler (chair), Francesca Marcon, Daniel Marzin and Pasquale Mosesso

- **Hearing Experts¹:**

None.

- **European Commission and/or Member States representatives:**

DG SANTE: None

- **EFSA:**

FIP Unit: Maria Carfí, Annamaria Rossi and Anne Theobald

1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Mona-Lise Binderup, Claudia Bolognesi, Riccardo Crebelli and Natália Kovalkovičová.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 13th Working Group meeting held on 18-19 April 2016, Parma (Italy)

The minutes of the 13th Working Group meeting held on 18 – 19 April 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE. 208 Revision 2 – subgroup 2.2 (EFSA-Q-2015-00843, EFSA-Q-2016-00146, EFSA-Q-2016-00151, EFSA-Q-2016-00228 and EFSA-Q-2016-00277)

The WG discussed the dossier received for p-mentha-1,8-dien-7-ol [FL-no: 02.060], myrtenal [FL-no: 05.106], p-mentha-1,8-dien-7-yl acetate [FL-no: 09.278] and myrtenyl acetate [FL-no: 09.302]. The WG considered that the genotoxicity data for myrtenal [FL-no: 05.106], p-mentha-1,8-dien-7-yl acetate [FL-no: 09.278] and myrtenyl acetate [FL-no: 09.302] are not sufficient to complete the risk assessment. The scientific evaluation of these three substances will be suspended awaiting for additional information.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

6. Any Other Business

None.

7. Next meeting

6-7 June 2016, Aberdeen (UK).

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 13th meeting of the Working Group on Genotoxicity

Held on 18-19 April 2016, Oslo (Norway)

(Agreed on 17 May 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair), Daniel Marzin, Pasquale Mosesso

Francesca Marcon and Natália Kovalkovičová have participated via teleconference

- **Hearing Experts¹:**

Vibe Beltoft and Karin Nørby (DTU)

- **EFSA:**

FIP Unit: Maria Anastassiadou, Maria Carfi and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants and acknowledged that the meeting could be hosted at the Norwegian Institute of Public Health, Oslo.

Apologies were received from Riccardo Crebelli.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 12th Working Group meeting held on 29 February – 1 March 2016, Parma (Italy)

The minutes of the 12th Working Group meeting held on 29 February – 1 March 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.205 Revision 1 – subgroup 1.2.2 (EFSA-Q-2015-00324 to -00336)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2. FGE.411 [FL-no: 16.133] 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(2-thienylmethyl)acetamide (EFSA-Q-2015-00820)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

5.3. FGE.77Rev3 (EFSA-Q-2016-00159), 6-methylquinoline [FL-no: 14.042]

The WG considered the available data. The discussion will continue in the next WG meeting.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.4. FGE.502 [FL-no: 21.003] GRILLIN' 5078 (EFSA-Q-2016-00002)

This item was not discussed due to lack of time.

5.5. FGE.503 [FL-no: 21.004] GRILLIN' CB-200SF (EFSA-Q-2016-00003)

This item was not discussed due to lack of time.

5.6. FGE. 208 Revision 2 – subgroup 2.2 (EFSA-Q-2015-00843 and EFSA-Q-2016-00146)

The WG considered the available data. The discussion will continue in the next meeting.

6. Any Other Business

None.

7. Next meeting

17 May 2016, teleconference.

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 12th meeting of the Working Group on Genotoxicity

Held on 29 February – 1 March 2016, Parma (Italy)

(Agreed on 18 April 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup (1st day), Claudia Bolognesi, Rainer Gürtler (chair),
Francesca Marcon

Natália Kovalkovičová, Daniel Marzin and Pasquale Mosesso have
participated via teleconference

- **Hearing Experts¹:**

Vibe Beltoft and Karin Nørby (DTU)

- **European Commission and/or Member States representatives:**

DG SANTE: Miguel-Angel Granero Rosell has participated in agenda point
5.1

- **EFSA:**

FIP Unit: Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Riccardo Crebelli.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 11th Working Group meeting held on 18 - 19 January 2016, Bologna (Italy)

The minutes of the 11th Working Group meeting held on 18-19 January 2016 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.205 Revision 1 – subgroup 1.2.2 (EFSA-Q-2015-00324 to -00336)

The WG considered the available data. The discussion will continue in the next WG meeting.

5.2. FGE.410 [FL-no: 16.132] 4',5,7-trihydroxyflavanone/ Naringenin (EFSA-Q-2015-00567)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

5.3. FGE.411 [FL-no: 16.133] 2-(4-Methylphenoxy)-N-(1H-pyrazol-3-yl)-N-(2-thienylmethyl)acetamide (EFSA-Q-2015-00820)

This item was not discussed due to lack of time.

5.4. FGE.501 [FL-no: 21.002] Grill flavour concentrate (vegetable) (EFSA-Q-2015-00821)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

5.5. FGE.502 [FL-no: 21.003] GRILLIN' 5078 (EFSA-Q-2016-00002)

The WG discussed the dossier received by the applicant. The discussion will continue in the next WG meeting.

5.6. FGE.503 [FL-no: 21.004] GRILLIN' CB-200SF (EFSA-Q-2016-00003)

This item was not discussed due to lack of time.

5.7. FGE. 208 Revision 2 – subgroup 2.2 (EFSA-Q-2015-00843 and EFSA-Q-2016-00146)

The WG discussed the dossier received on myrtenyl acetate [FL-no: 09.302]. The discussion will continue in the next WG meeting.

6. Any Other Business

None.

7. Next meeting

18-19 April 2016, Oslo (Norway).

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 11th meeting of the Working Group on Genotoxicity

Held on 18-19 January 2016, Bologna (Italy)

(Agreed on 29 February 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup (has participated via teleconference), Claudia Bolognesi, Rainer Gürtler (chair), Francesca Marcon, Pasquale Mosesso

- **Hearing Experts¹:**

Vibe Beltoft (DTU), Karin Nørby (DTU), Sven Ballschmiede (EFFA), Jan Demyttenaere (EFFA) and Sean Taylor (IOFI)

- **European Commission and/or Member States representatives:**

DG SANTE: Miguel-Angel Granero Rosell has participated in agenda point 7.1

- **EFSA:**

FIP Unit: Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli, Natália Kovalkovičová and Daniel Marzin. Mona-Lise Binderup did not participate in agenda point 7.1.

¹ 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>.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 10th Working Group meeting held on 26 November 2015, TELE-conference

The minutes of the 10th Working Group meeting held on 26 November 2015 were agreed⁴.

5. Hearing Experts

Mr. Sven Ballschmiede, Mr. Jan Demyttenaere, Mr. Sean Taylor, were invited to present their views solely for item 7.1 of the present meeting on behalf of the European Flavour Association and International Organization of the Flavouring Industry. They attended the meeting on 19th January 2016 from 11:00 to 12:30.

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, EFSA invited Mr. Sven Ballschmiede, Mr. Jan Demyttenaere and Mr. Sean Taylor to submit an ADoI. Their participation was limited to providing testimony, without the possibility to take on any role undertaken by members of the Panel, in accordance with the applicable legal framework⁵.

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

⁵ Decision of the Executive Director on Declarations of Interest:
<http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

6. Scientific topics for discussion

6.1. FGE.205 Revision 1 – subgroup 1.2.2 (EFSA-Q-2015-00324 to -00336)

The WG considered the available data. The discussion will continue in the next WG meeting.

6.2. FGE.208 Revision 2 – subgroup 2.2 (EFSA-Q-2015-00843)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

7. Any Other Business

7.1. Hearing Experts attended the WG meeting from 11:00 to 12:30 on 19th January 2016 to discuss the following issues: FGE.215Rev1, FGE.217Rev2 and FGE.222Rev1

Upon request from EFSA, the applicant was given the opportunity to present at a technical hearing the additional information available and outline additional planned studies for FGE.215Rev1, FGE.217Rev2 and FGE.222Rev1. Following discussion during the hearing a number of points requiring further clarification were identified. After the hearing was finished, and the hearing experts left the room, the WG discussed the clarifications provided by the applicant.

8. Next meeting

The next meeting will be on 29 February - 1 March 2016 in Parma (Italy).

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 10th Meeting of the Working Group on Genotoxicity

Held by teleconference on 26 November 2015

(Agreed on 18 January 2016)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair), Natália Kovalkovičová, Pasquale Mosesso

- **Hearing Experts¹:**

Karin Nørby (DTU), Vibe Beltoft (DTU)

- **European Commission representative:**

DG SANTE: Miguel-Angel Granero Rosell

- **EFSA:**

FIP Unit: Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli, Francesca Marcon and Daniel Marzin.

2. Adoption of agenda

The agenda was adopted without changes.

¹ 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>

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 9th Working Group meeting held on 21-22 September 2015.

The minutes of the 9th Working Group meeting held on 21-22 September 2015 were agreed⁴.

5. Scientific topics for discussion

Specific data set of flavouring substances that are presently under evaluation were not discussed, because this meeting was focussed on the criteria for acceptability of the micronucleus assay (see point 6).

6. Any Other Business

6.1 Criteria for the acceptability of the *in vivo* bone marrow micronucleus assay

The main challenges encountered during the evaluation of *in vivo* bone marrow micronucleus studies were presented. In particular, the demonstration of target tissue exposure was discussed.

6.2 *In vitro* micronucleus assay

Some technical aspects of the *in vitro* micronucleus assay were discussed.

7. Next meeting

The next meeting will be on 18-19 January 2016 in Bologna (Italy).

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

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

⁴ <http://www.efsa.europa.eu/en/food-ingredients-and-packaging/working-groups>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 9th Meeting of the Working Group on Genotoxicity Held on 21-22 September 2015, Rome (Italy)

(Agreed on 26 November 2015)

Participants

- **Working Group Members:**

Mona-Lise Binderup, Claudia Bolognesi, Riccardo Crebelli, Rainer Gürtler (chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso

- **Hearing Experts¹:**

Karin Nørby, Vibe Beltoft

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants and thanked the WG members from Istituto Superiore di Sanità (ISS) for hosting the WG meeting in ISS.

¹ 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>

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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. Agreement of the minutes of the 8th Working Group meeting held on 3rd July 2015.

The minutes of the 8th Working Group meeting held on 3 July 2015 were agreed⁴.

5. Scientific topics for discussion

5.1. FGE.204Rev1 - FGE.19 Subgroup 1.2.1 (EFSA-Q-2015-00297 to -00312)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.2. FGE.406 – (EFSA-Q-2015-00082)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation is suspended awaiting the feedback from the applicant.

5.3. FGE.407 – (EFSA-Q-2015-00244)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

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

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

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

5.4. FGE.408 - (EFSA-Q-2015-00246)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

5.5. FGE.409 - (EFSA-Q-2014-00712 and -00713)

The WG discussed the dossier received by the applicant. The FGE is presently under evaluation in the Flavouring WG.

6. Any Other Business

None.

7. Next meeting

To be decided.

Standing Working Group on Genotoxicity of the Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 8th Meeting of the Working Group on Genotoxicity Held by tele-conference on 3 July 2015 (Agreed on 21 September 2015)

Participants

- **Working Group Experts:**

Mona-Lise Binderup, Riccardo Crebelli, Rainer Gürtler (chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso

- **Hearing Experts:**¹

Karin Nørby (contractor)

- **European Commission and/or Member States representatives:**
None

- **EFSA:**

Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Claudia Bolognesi.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, EFSA

¹ 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>

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

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

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 7th Working Group meeting held on 3 June 2015.

The minutes of the 7th Working Group meeting held on 3 June 2015 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.406 – (EFSA-Q-2015-00082)

The WG considered the genotoxicity data received by the applicant. The discussion will continue in a next WG meeting.

5.2 FGE.407 – (EFSA-Q-2015-00244)

The WG considered the genotoxicity data received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6. Any Other Business

None.

7. Next meeting

The next meeting will be on 21-22 September 2015 in Rome.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 7th Meeting of the Working Group on Genotoxicity Held by tele-conference on 3 June 2015

(Agreed on 3 July 2015)

Participants

- **Working Group Experts:**
 - Claudia Bolognesi, Riccardo Crebelli, Rainer Gürtler (chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso
- **Hearing Experts:**¹
 - Karin Nørby
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Maria Carfí, Maria Anastassiadou and Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, 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.

¹ 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>

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

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

4. Agreement of the minutes of the 6th Working Group meeting held on 20 - 21 April 2015.

The minutes of the 6th Working Group meeting held on 20 -21 April 2015 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.213 Revision 2 – FGE.19 Subgroup 2.7 (EFSA-Q-2015-00138 and EFSA-Q-2015-00139)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2 FGE.406 – (EFSA-Q-2015-00082)

This agenda item was not discussed due to lack of time.

5.3 FGE.407 – (EFSA-Q-2015-00244)

This agenda item was not discussed due to lack of time.

6. Any Other Business

None

7. Next meeting

The next meeting will be on 3 July 2015.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 6th Meeting of the Working Group on Genotoxicity Held on 20-21 April 2015, Parma

(Agreed on 03 June 2015)

Participants

- **Working Group Experts:**
 - Claudia Bolognesi (1st day), Rainer Gürtler (chair)
 - Mona-Lise Binderup, Riccardo Crebelli, Francesca Marcon and Daniel Marzin (2nd day) have participated via teleconference
- **Hearing Experts:**¹
 - Karin Nørby and Vibe Meister Beltoft
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Maria Carfí and Maria Anastassiadou

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Natália Kovalkovičová and Pasquale Mosesso.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, 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

¹ 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>

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

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

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 5th Working Group meeting held on 27 March 2015 (teleconference).

The minutes of the of the 5th Working Group meeting held on 27 March 2015 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.216 Revision 2 – FGE.19 Subgroup 3.3 (EFSA-Q-2015-00199, EFSA-Q-2015-00201 to -00204)

The WG considered the additional data/information received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.2 Serine Endopeptidase (PPA 26797) (EFSA-Q-2014-00292)

The genotoxicity data submitted for this Enzyme application were discussed. The scientific evaluation will continue in the WG enzyme.

5.3 FGE.213 Revision 2 – FGE.19 Subgroup 2.7 (EFSA-Q-2015-00138 to -0139)

The WG considered the additional data submitted by the applicant. These additional data will be discussed in a next WG meeting.

5.4 FGE.226 Revision 1 - FGE.19 Subgroup 1.1.1b (EFSA-Q-2015-00205)

The WG considered the additional data/information received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.5 FGE.215 Revision 1 – FGE.19 Subgroup 3.2 (EFSA-Q-2015-00180 to 00186)

The WG considered the additional data/information received by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6. Any Other Business

None.

7. Next meeting

The next meeting will be on 3rd June 2015.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 5th Meeting of the Working Group on Genotoxicity Held by tele-conference on 27 March 2015

(Agreed on 20 April 2015)

Participants

- **Working Group Experts:**
 - Claudia Bolognesi, Riccardo Crebelli, Rainer Gürtler (chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso
- **Hearing Experts:¹**
 - Karin Nørby
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Maria Carfí and Maria Anastassiadou

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Mona-Lise Binderup.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, EFSA screened the Annual Declaration of interest and the

¹ 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>

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

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

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 4th Working Group meeting held on 6 March 2015 (tele-conference).

The minutes of the of the 4th Working Group meeting held on 6 March 2015 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.57 Revision 1 (EFSA-Q-2014-00339 to -00341, EFSA-Q-2014-00346)

The WG discussed the available data on genotoxicity. The evaluation of the substances in this FGE (isopulegyl acetate [FL-no: 09.219], isopulegone [FL-no: 07.067], isopulegol [FL-no: 02.067], p-mentha-1,4(8)-dien-3-one [FL-no: 07.127]) will continue in the flavouring WG.

5.2 FGE.67 Revision 3 and FGE.13 (EFSA-Q-2014-00416 to -00422, EFSA-Q-2014-00388, EFSA-Q-2014-00389, EFSA-Q-2013-00853 to -00859)

The WG discussed the available data/information submitted by the applicant for 2-acetylfuran [FL-no: 13.054] and 2-pentylfuran [FL-no: 13.059] and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.3 FGE.210 Revision 2 (EFSA-Q-2015-00060)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

6. Any Other Business

None.

7. Next meeting

The next meeting will be on 20 – 21 April 2015 in Parma.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 4th Meeting of the Working Group on Genotoxicity Held by tele-conference on 6 March 2015

(Agreed on 27 March 2015)

Participants

- **Working Group Experts:**
 - Mona-Lise Binderup, Claudia Bolognesi, Rainer Gürtler (chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso
- **Hearing Experts¹:**
 - Karin Nørby
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Annamaria Rossi, Maria Carfí and Maria Anastassiadou

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Riccardo Crebelli.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, EFSA screened the Annual Declaration of interest and the

¹ 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>.

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

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

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 3rd Working Group meeting held on 19 January 2015, Parma.

The minutes of the of the 3rd Working Group meeting held on 19 January 2015 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.208 Revision 1 (FGE.19 subgroup 2.2) (EFSA-Q-2014-00378 to -00387)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.2 FGE.220 Revision 3 (FGE.19 subgroup 4.4a) (EFSA-Q-2014-00684 to -00686)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

5.3 FGE.57 Revision 1 (EFSA-Q-2014-00339 to -00341)

The WG discussed the available data/information. This FGE will be discussed at the next genotoxicity WG meeting.

5.4 FGE.212 Revision 3 (EFSA-Q-2013-00992, EFSA-Q-2013-00993, EFSA-Q-2013-01009 to -01011)

The draft opinion was presented by the rapporteur and discussed. The revised opinion will be presented to the CEF Panel meeting for possible adoption.

6. Any Other Business

None.

7. Next meeting

The next meeting will be on 27 March 2015.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 3rd Meeting of the Working Group on Genotoxicity Held on 19 January 2015, Parma (Agreed on 6 March 2015)

Participants

- **Working Group Experts:**
 - Mona-Lise Binderup, Rainer Gürtler (Chair), Natália Kovalkovičová, Francesca Marcon, Pasquale Mosesso
- **Hearing Experts¹:**
 - Vibe Beltoft and Karin Nørby
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Annamaria Rossi, Maria Carfí and Maria Anastassiadou

1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Claudia Bolognesi, Riccardo Crebelli, Daniel Marzin.

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 Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, 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

¹ 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>.

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

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

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 2nd Working Group meeting held on 15-16 December 2014, Rome.

The minutes of the of the 2nd Working Group meeting held on 15 - 16 December 2014 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.208 Revision 1 (FGE.19 subgroup 2.2) (EFSA-Q-2014-00378 to - 00387)

The draft opinion was presented by the rapporteur and discussed. This FGE will be further evaluated at the next genotoxicity WG meeting.

5.2 FGE.220 Revision 3 (FGE.19 subgroup 4.4a) (EFSA-Q-2014-00684 to - 00686)

This agenda item was not discussed due to lack of time.

5.3 FGE.76 Revision 2 (EFSA-Q-2014- 00675 to -00679)

The WG considered the additional data/information submitted by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

5.4 FGE.67 Revision 2 and FGE.13 Revision 3 (EFSA-Q-2014-00416 to - 00422)

The WG discussed the available data on 2-pentylfuran [FL-no: 13.059]. In the meantime additional genotoxicity data were provided by the applicant. These additional data will be discussed in a next WG meeting.

6. Any Other Business

6.1 Information from EFSA Secretariat

The WG was informed that on 20th January the InfoSession on flavourings will be held in EFSA premises.

7. Next meeting

The next meeting will be on 6th March 2015.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

Scientific Panel on Food Contact Materials, Enzymes, Flavourings and Processing Aids (CEF)

Minutes of the 2nd meeting of the Working Group on Genotoxicity Held on 15 - 16 December 2014, Rome (Agreed on 19 January 2015)

Participants

- **Working Group Experts:**
 - Mona-Lise Binderup, Claudia Bolognesi, Riccardo Crebelli, Rainer Gürtler (Chair), Natália Kovalkovičová, Francesca Marcon, Daniel Marzin, Pasquale Mosesso (2nd day)
- **Hearing Experts¹:**
 - Vibe Beltoft and Karin Nørby
- **European Commission and/or Member States representatives:**
 - None
- **EFSA:**
 - FIP Unit: Annamaria Rossi, Maria Carfí and Maria Anastassiadou

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes² and the Decision of the Executive Director implementing this Policy regarding Declarations of Interests³, EFSA screened the Annual Declaration of interest and the Specific Declaration of interest filled in by the experts invited for the present meeting.

¹ 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>

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

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

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 1st Working Group meeting held on 6 – 7 October 2014, Copenhagen.

The minutes of the of the 1st Working Group meeting held on 6 – 7 October 2014 were agreed⁴.

5. Scientific topics for discussion

5.1 FGE.208 Revision 1 (FGE.19 subgroup 2.2) (EFSA-Q-2014-00378 to - 00387)

The draft opinion was presented by the rapporteur and discussed. This FGE will be further evaluated at the next genotoxicity WG meeting.

5.2 FGE.220 Revision 3 (FGE.19 subgroup 4.4a) (EFSA-Q-2014-00684 to - 00686)

The draft opinion was presented by the rapporteur and discussed. This FGE will be further evaluated at the next genotoxicity WG meeting.

5.3 FGE.76 Revision 2 (EFSA-Q-2014- 00675 to -00679)

The draft opinion was presented by the rapporteur and discussed. This FGE will be further evaluated at the next genotoxicity WG meeting.

5.4 FGE.48 Revision 1 (EFSA-Q-2014-0338)

The WG considered the additional data/information submitted by the applicant and concluded that these are not sufficient to complete the risk assessment. The scientific evaluation will be suspended awaiting for additional information.

6. Any Other Business

None.

7. Next meeting

The next meeting will be on 19th January 2015.

⁴ <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

FIP UNIT

**Scientific Panel on FOOD CONTACT MATERIALS, ENZYMES,
FLAVOURINGS, and PROCESSING AIDS (CEF)**
Minutes of the 1st meeting of the Working Group on GENOTOXICITY
Held on 6-7 October 2014, Copenhagen (Denmark)
(Agreed on 15 December 2014)

Participants

- **Working Group Experts:**

Mona-Lise Binderup, Daniel Marzin, Francesca Marcon, Pasquale Mosesso, Natália Kovalkovičová and Rainer Gürtler (chair).

- **Hearing Experts¹:**

Vibe Beltoft (DTU contractor), Karin Nørby (DTU contractor), Sean Taylor (IOFI), Ben Smith (IOFI), Thierry Cachet (IOFI), Jan Demyttenaere (EFFA) and Philippe Vanparys (IOFI/EFFA consultant)

- **European Commission and/or Member States representatives:**

None

- **EFSA:**

FIP Unit: Annamaria Rossi

1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Claudia Bolognesi and Riccardo Crebelli.

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 Processes² and the Decision of the Executive Director on Declarations of Interest³, 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

¹ 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>.

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

³ <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 20th Working Group meeting held on 26th June 2014, WEB/TELE-conference

The minutes of the 20th Working Group meeting held on 26 June 2014 via Web/Tele conference were agreed.

They will be published on EFSA website <http://www.efsa.europa.eu/en/fip/fipwgs.htm>

5. Hearing Experts

Sean Taylor, Ben Smith, Thierry Cachet, Jan Demyttenaere and Philippe Vanparys were invited to present their views solely for item 7.2 on behalf of the European Flavour Association and International Organization of the Flavouring Industry. They attended the meeting on 7 October 2014 from 14:00 to 16:00.

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes⁴ and the Decision of the Executive Director on Declarations of Interest⁵, EFSA invited Sean Taylor, Ben Smith, Thierry Cachet, Jan Demyttenaere and Philippe Vanparys to submit an ADol. Their participation was limited to providing testimony, without the possibility to take on any role undertaken by members of the Panel, in accordance with the applicable legal framework⁶.

6. Scientific topics for discussion

6.1. FGE. 217 Rev2 (FGE.19 subgroup 4.1), EFSA-Q-2014-00425 to 00433

The WG discussed the available data and concluded that additional data are needed.

6.2. FGE. 222 Rev1 (FGE.19 subgroup 4.6), EFSA-Q-2014-00436 to 00441

The WG discussed the available data and concluded that additional data are needed.

7. Any Other Business

7.1 New EFSA Scientific Opinion Template

The new Template for Scientific Opinions adopted by the EFSA Scientific Committee was presented.

7.2 Hearing Experts attended the WG meeting from 14:00 to 16:00 on 7th October 2014 to discuss the following issues: FGE.200, FGE.203 and FGE.213.

Upon request from EFSA, the applicant was given the opportunity to present at a technical hearing the additional information available and outline additional planned studies for FGE.200, FGE.203Rev1 and FGE.213Rev1. Following discussion during the hearing a number of points requiring further clarification were identified. After the hearing was finished, and the hearing experts left the room/teleconference, the WG discussed the clarifications provided by the applicant.

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

⁵ <http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf>

⁶ Decision of the Executive Director on Declarations of Interest:

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

8. Next meeting

The next genotoxicity WG meeting will be on 15th – 16th December 2014.