



# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 22<sup>nd</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Tele-conference, 24 June 2020

(Agreed on 24 June 2020)

### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Patrick Mulder, Günter Vollmer
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Frans Verstraete (DG SANTE)
- EFSA:

BIOCONTAM Unit: Federico Cruciani, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants.

# 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 21<sup>st</sup> Working Group meeting held on 11 May 2020, teleconference

The minutes of the 21st Working Group meeting held on 11 May 2020 were agreed.4

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) discussed the comments received during the public consultation as well as the responses to the comments. Once the pending tasks are addressed, the WG Chair agreed the draft Opinion can be presented for possible adoption at the upcoming Panel meeting.

<sup>&</sup>lt;sup>2</sup> <a href="http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf">http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf</a>

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

 $<sup>^{5} \ \</sup>underline{\text{http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811}$ 





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

Not applicable





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 21<sup>st</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Tele-conference, 11 May 2020

(Agreed on 11 May 2020)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Patrick Mulder, Günter Vollmer
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Frans Verstraete (DG SANTE)
- EFSA:

BIOCONTAM Unit: federico Cruciani, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>-</sup> Others.

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants.

# 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 20th Working Group meeting held on 20 April 2020, teleconference

The minutes of the 20<sup>th</sup> Working Group meeting held on 20 April 2020 were agreed.<sup>4</sup>

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) discussed the comments received during the public consultation as well as the responses to the comments. Tasks were distributed.

# 6. Any Other Business

<sup>2</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

<sup>&</sup>lt;sup>5</sup> http://registerofquestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811





# 7. Next meeting(s)

tbd





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 20<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Tele-conference, 20 April 2020

(Agreed on 20 April 2020)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Patrick Mulder, Günter Vollmer.
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Frans Verstraete (DG SANTE)
- EFSA:

BIOCONTAM Unit: Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants.

# 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 19th Working Group meeting held on 15 January 2020, teleconference

The minutes of the 19th Working Group meeting held on 15 January 2020 were agreed.4

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-O-2016-00911)<sup>5</sup>

The members of the working group (WG) discussed the comments received during the public consultation as well as the preliminary responses to the comments. Tasks were distributed.

<sup>&</sup>lt;sup>2</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

<sup>&</sup>lt;sup>5</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

11 May 2020





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 19<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Tele-conference, 15 January 2020

(Agreed on 20 January 2020)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Patrick Mulder
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Frans Verstraete (DG SANTE)
- EFSA:

BIOCONTAM Unit: Marco Binaglia, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Günter Vollmer.

# 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<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 18th Working Group meeting held on 9 January 2020, teleconference

The minutes of the 18th Working Group meeting held on 9 January 2020 were agreed.4

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) went through the sections of the draft opinion on Uncertainty, Conclusions and Recommendations, as well as other sections to solve the pending comments. Once the tasks have been completed, the WG Chair agreed that the Draft Opinion can be presented for possible endorsement for public consultation by the CONTAM Panel.

<sup>&</sup>lt;sup>2</sup> <a href="http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf">http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf</a>

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

<sup>5</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

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# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 18<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Tele-conference, 9 January 2020

(Agreed on 20 January 2020)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Günter Vollmer, Patrick Mulder
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Not applicable
- EFSA:

BIOCONTAM Unit: Marco Binaglia, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE).

# 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<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 17th Working Group meeting held on 30-31 October 2019, Parma

The minutes of the 17<sup>th</sup> Working Group meeting held on 30-31 October 2019 were agreed.<sup>4</sup>

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) went through the sections of the draft opinion on considerations of critical effects, risk characterisation, uncertainty, conclusions and recommendations. In addition, the sections on occurrence data submitted to EFSA, exposure assessment and toxicity in experimental animals were discussed. Tasks were distributed.

<sup>&</sup>lt;sup>2</sup> <a href="http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf">http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf</a>

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

 $<sup>^{5} \ \</sup>underline{\text{http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811}$ 





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

15 January 2020





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 17<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Parma, 30-31 Oct 2019

(Agreed on 11 November 2019)

#### **Participants**

Working Group Members:
 Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill<sup>1</sup>, Günter Vollmer<sup>2</sup>, Patrick Mulder

Hearing Experts<sup>3</sup>: Not Applicable

European Commission and/or Member States representatives:
 Frans Verstraete (DG SANTE)<sup>4</sup>

EFSA:

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos Bordajandi

DATA: Davice Arcella, Francesca Riolo

 $<sup>^{1}</sup>$  Participated by phone conference on 30 10 2019 whole session and on 31 10 2019 whole session.

<sup>&</sup>lt;sup>2</sup> Participated by phone conference on 30 10 2019 whole session and on 31 10 2019 from 9.00 to 13.00 CET.

<sup>&</sup>lt;sup>3</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.

 $<sup>^{4}</sup>$  Participated by phone conference on 31 10 2019 whole session.





Others:

Not Applicable

# 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Leon Brimer.

## 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<sup>5</sup> and the Decision of the Executive Director on Competing Interest Management<sup>6</sup>, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 16th Working Group meeting held on 11-12 Sept 2019, Teleconference.

The minutes of the 16<sup>th</sup> Working Group meeting held on 11-12 Sept 2019 were agreed.<sup>7</sup>

# 5. Scientific topic(s) for discussion

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>8</sup>

The members of the working group (WG) went through the sections of the draft opinion on toxicokinetics, toxicity in experimental animals, mode of action and consideration of

<sup>5</sup> <a href="http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf">http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf</a>

<sup>&</sup>lt;sup>6</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>7</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

<sup>8</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





critical effects. In addition, the sections on occurrence data submitted to EFSA, exposure assessment, and effects of processing were discussed. Tasks were distributed.

# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

To be decided





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

MINUTES OF THE 16<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Parma, 11-12 September 2019

(Agreed on 12 September 2019)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Günter Vollmer, Patrick Mulder
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:
- EFSA:

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





## 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Leon Brimer and Frans Verstraete (DG SANTE).

### 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<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 15th Working Group meeting held on 8 July 2019, Teleconference.

The minutes of the 15th Working Group meeting held on 8 July 2019 were agreed.4

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) went through the sections of the draft opinion on toxicokinetics, toxicity in experimental animals, mode of action and consideration of critical effects. In addition, the sections on occurrence data submitted to EFSA and the sections on effects of processing were discussed. Tasks were distributed.

<sup>&</sup>lt;sup>2</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





# **6. Any Other Business**

# 6.1. Not Applicable

# 7. Next meeting(s)

30-31 Oct 2019





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

# MINUTES OF THE 15<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Parma, 8 July 2019

(Agreed on 15 July 2019)

#### **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Günter Vollmer, Patrick Mulder
- Hearing Experts<sup>1</sup>: Not Applicable
- European Commission and/or Member States representatives:Frans Verstraete (DG SANTE)
- EFSA:

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





## 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Leon Brimer.

### 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<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 14th Working Group meeting held on 27 May 2019, Parma.

The minutes of the 14<sup>th</sup> Working Group meeting held on 27 May 2019 were agreed.<sup>4</sup>

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-O-2016-00911)<sup>5</sup>

The members of the working group (WG) discussed the sections of the draft opinion related to toxicokinetics, toxicity in experimental animals, mode of action and occurrence data submitted to EFSA. Tasks were distributed.

<sup>&</sup>lt;sup>2</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>4</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

<sup>5</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

11-12 September 2019





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

MINUTES OF THE 14<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Parma, 27 May 2019

(Agreed on 3 June 2019)

## **Participants**

- Working Group Members:
  Bettina Grasl-Kraup (Chair), Birgit Dusemund, Bruce Cottrill, Günter Vollmer<sup>1</sup>, Patrick Mulder
- Hearing Experts<sup>2</sup>: Not Applicable
- European Commission and/or Member States representatives:Not applicable
- EFSA:

BIOCONTAM Unit: Kelly Niermans, Luisa Ramos Bordajandi

DATA: Francesca Riolo

Others:

Not Applicable

<sup>&</sup>lt;sup>1</sup> Participated from 15.15 CET onwards.

<sup>&</sup>lt;sup>2</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





# 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Leon Brimer and Frans Verstraete (DG-SANTE).

## 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<sup>3</sup> and the Decision of the Executive Director on Competing Interest Management<sup>4,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 13th Working Group meeting held on 24-25 April 2019, Parma.

The minutes of the 13<sup>th</sup> Working Group meeting held on 24-25 April 2019 were agreed.<sup>5</sup>

## 5. Scientific topic(s) for discussion

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>6</sup>

The members of the working group (WG) discussed the sections of the draft opinion related to the occurrence data submitted to EFSA and exposure assessment, the sources and influence of storage and processing on the levels of glycoalkaloids in potatoes, and the section on consideration of critical effects. Tasks were distributed.

## 6. Any Other Business

Not Applicable

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>4</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>5</sup> https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

 $<sup>^{6} \ \</sup>underline{\text{http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811}$ 





# 7. Next meeting(s)

8 July 2019





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

MINUTES OF THE 13<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

Parma, 24-25 April 2019

(Agreed on 25 April 2019)

## **Participants**

Working Group Members:

Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraup (Chair), Patrick Mulder and Günter Vollmer

Hearing Experts 2:

Not Applicable

European Commission and/or Member States representatives:

Frans Verstraete (DG SANTE) 3

EFSA:

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos Bordajandi

DATA: Francesca Riolo

 $<sup>^{1}</sup>$  Present on 24 04 2019 only.

<sup>&</sup>lt;sup>2</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.

<sup>&</sup>lt;sup>3</sup> Participated by phone conference on 25 04 2019.





#### Others:

Not Applicable

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Leon Brimer.

# 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<sup>4</sup> and the Decision of the Executive Director on Competing Interest Management<sup>5,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 12th Working Group meeting held on 12 March 2019, tele-meeting.

The minutes of the 12<sup>th</sup> Working Group meeting held on 12 March 2019 were agreed.<sup>6</sup>

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>7</sup>

The members of the working group (WG) discussed the draft opinion on glycoalkaloids in food and feed, and in particular the sections on toxicity in experimental animals, mode of action, toxicokinetics, occurrence in food and feed reported in the literature

<sup>&</sup>lt;sup>4</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>5</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

 $<sup>^{6} \ \</sup>underline{\text{https://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf}}$ 

<sup>&</sup>lt;sup>7</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811





and effects of storage and processing on the levels of glycoalkaloids in potato tubers. Tasks were distributed.

# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

27 May 2019





# SCIENTIFIC PANEL ON CONTAMINANTS IN THE FOOD CHAIN/CONTAM

MINUTES OF THE 12<sup>TH</sup> MEETING OF THE WORKING GROUP ON GLYCOALKALOIDS IN FEED AND FOOD

TELE-conference, 12 March 2019

(Agreed on 12 March 2019)

### **Participants**

Working Group Members:

Bettina Grasl-Kraup (Chair)

Birgit Dusemund

Bruce Cottrill

Patrick Mulder

Hearing Experts<sup>1</sup>:

Not Applicable

European Commission and/or Member States representatives:

Not applicable

**EFSA:** 

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos Bordajandi

DATA: Davide Arcella, Francesca Riolo

<sup>&</sup>lt;sup>1</sup> As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.





Others:

Not Applicable

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Leon Brimer, Günter Vollmer and Frans Verstraete (SG-SANTE).

# 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<sup>2</sup> and the Decision of the Executive Director on Competing Interest Management<sup>3,</sup> EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the 11th Working Group meeting held on 20-21 Feb 2019, Parma.

The minutes of the 11th Working Group meeting held on 20-21 Feb 2019 were agreed.4

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

5.1. Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products (EFSA-Q-2016-00911)<sup>5</sup>

The members of the working group (WG) discussed the sections of the draft opinion related to the occurrence in food and feed, and the effects of processing on the content of GAs. Tasks were distributed.

<sup>2</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 17.pdf

<sup>&</sup>lt;sup>4</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

 $<sup>\</sup>begin{tabular}{l} \underline{\mbox{5 http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811} \\ \hline{\mbox{200}} \underline{\mbox{201}} \underline{\mbox{201}$ 





# **6. Any Other Business**

Not Applicable

# 7. Next meeting(s)

24-25 April 2019



# Scientific Panel on Contaminants in the Food Chain

# Minutes of the 11<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

# Held on 20-21 February 2019, Parma

(Agreed on 21 February 2019)

# **Participants**

## Working Group Members:

Leon Brimer, Birgit Dusemund, Bettina Grasl-Kraupp (Chair), Patrick Mulder

# Hearing Experts<sup>1</sup>:

Not Applicable

### • European Commission and/or Member States representatives:

Frans Verstraete (DG-SANTE)<sup>2</sup>

#### • EFSA:

BIOCONTAM Unit: Marco Binaglia, Kelly Niermans, Luisa Ramos

Bordajandi

DATA Unit: Francesca Riolo

#### Others:

Not Applicable

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

<sup>&</sup>lt;sup>2</sup> Participated via tele-conference on 21 02 2019 from 13.45 until 18.00 CET.



### 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Bruce Cottrill.

### 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<sup>3</sup> and the Decision of the Executive Director on Competing Interest Management<sup>4</sup>, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

# 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 10<sup>th</sup> Working Group meeting held on 25 January 2019 were agreed<sup>5</sup>.

# 5. Scientific topic(s) for discussion

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>6</sup>

http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/competing\_interest\_manageme\_nt\_17.pdf

<sup>&</sup>lt;sup>5</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/qlycoalkaloids.pdf

<sup>6</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811



The members of the working group (WG) discussed all the sections of the draft opinion as well as the occurrence data submitted to EFSA. Tasks were distributed.

# **6. Any Other Business**

Not Applicable

# 7. Next meeting

24-25 April 2019



# Scientific Panel on Contaminants in the Food Chain

Minutes of the 10<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 25 January 2019, tele-conference

(Agreed on 25 January 2019)

#### **Participants**

• Working Group Members:

Leon Brimer, Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraupp (Chair), Patrick Mulder

Hearing Experts<sup>1</sup>:

Not Applicable

• European Commission and/or Member States representatives:

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• EFSA:

BIOCONTAM Unit: Kelly Niermans, Luisa Ramos Bordajandi.

DATA Unit: Francesca Riolo.

Others:

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



The newly appointed Chair welcomed the participants. Apologies were received from Günter Vollmer and Frans Verstraete (DG SANTE).

#### 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 the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process.

Certain interests were declared orally by the members before the beginning of the meeting. For further details on the outcome of the screening of the Oral Declaration(s) of Interest made at the beginning of the meeting, please refer to the Annex.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 9<sup>th</sup> Working Group meeting held on 15 January 2019 were agreed<sup>2</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>3</sup>

The members of the working group (WG) discussed the sections of the draft opinion related to the occurrence data submitted to EFSA and the occurrence data reported in the literature. Tasks were distributed.

<sup>&</sup>lt;sup>2</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811



#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

20-21 February 2019



#### **Annex**

## Interests and actions resulting from the Oral Declaration of Interest done at the beginning of the meeting

With regard to this meeting, Mr Patrick Mulder declared the following interest: involvement in activities supporting the European Union Reference laboratory (EU-RL) for the analysis of mycotoxins and plant toxins in food and feed on analytical questions and trainings, and involvement in projects on standardisation of analytical methods for the analysis of contaminants in feed. In accordance with EFSA's Policy on Independence<sup>4</sup> and the Decision of the Executive Director on Competing Interest Management<sup>5</sup>, and taking into account the specific matters discussed at the meeting in question, the interest above was not deemed to represent a Conflict of Interest for the expert concerned.

4 http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

5

 $<sup>\</sup>frac{\text{http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 1}{7.\text{pdf}}$ 



# Scientific Panel on Contaminants in the Food Chain

# Minutes of the 8<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 12-13 December 2018, Parma (Italy)

(Agreed on 13 December 2018)

#### **Participants**

• Working Group Members:

Leon Brimer, Bruce Cottrill<sup>1</sup>, Birgit Dusemund, Bettina Grasl-Kraupp (Chair), Patrick Mulder<sup>2</sup>, Günter Vollmer<sup>3</sup>

Hearing Experts<sup>4</sup>:

Not Applicable

• European Commission and/or Member States representatives:

• EFSA:

BIOCONTAM Unit: Luisa Ramos Bordajandi, Kelly Niermans

DATA Unit: Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> Participated by tele-conference the whole meeting.

<sup>&</sup>lt;sup>2</sup> Participated by tele-conference on 12 12 2018 from 9.00 to 12.30, and on 13 12 2018 whole session.

 $<sup>^3</sup>$  Participated by tele-conference on 12 12 2018 from 13.30 to 16.30, and on 13 12 2018 from 11.30 onwards.

<sup>&</sup>lt;sup>4</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf.



The newly appointed Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE).

#### 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<sup>5</sup> and the Decision of the Executive Director on Competing Interest Management<sup>6</sup>, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 7<sup>th</sup> Working Group meeting held on 15-16 October 2018 were agreed<sup>7</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) 8

The members of the working group (WG) discussed all sections of the draft opinion. The progress with regard to the occurrence data in food and feed submitted to EFSA was also discussed. Tasks were distributed.

<sup>&</sup>lt;sup>5</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 1 7.pdf

<sup>&</sup>lt;sup>7</sup> http://www.efsa.europa.eu/sites/default/files/wqs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

15 January 2018



# Scientific Panel on Contaminants in the Food Chain

Minutes of the 7<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 15-16 October 2018, Parma (Italy)

(Agreed on 16 October 2018)

#### **Participants**

• Working Group Members:

Leon Brimer, Bruce Cottrill<sup>1</sup>, Birgit Dusemund, Bettina Grasl-Kraupp (Chair), Patrick Mulder, Günter Vollmer<sup>2</sup>

Hearing Experts<sup>3</sup>:

Not Applicable

European Commission and/or Member States representatives:

• EFSA:

BIOCONTAM Unit: Luisa Ramos Bordajandi, Marijke Schuttte

DATA Unit: Davide Arcella, Francesca Riolo

Others:

<sup>&</sup>lt;sup>1</sup> Participated by tele-conference the whole meeting.

<sup>&</sup>lt;sup>2</sup> Participated by tele-conference on 15 10 2018 only.

<sup>&</sup>lt;sup>3</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf.



The newly appointed Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE).

#### 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<sup>4</sup> and the Decision of the Executive Director on Competing Interest Management<sup>5</sup>, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

### 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 6<sup>th</sup> Working Group meeting held on 21-22 June 2018 were agreed<sup>6</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>7</sup>

The members of the working group (WG) discussed the chapters on chemistry, analytical methods, sources, previous assessments, toxicity in experimental animals, observations in humans and occurrence data

<sup>4</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 1 7.pdf

<sup>6</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofguestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



reported in the literature. The progress with regard to acquiring occurrence data in food and feed was also discussed. Tasks were distributed.

#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

12-13 December 2018



# Scientific Panel on Contaminants in the Food Chain

# Minutes of the 6<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 21-22 June, Parma (Italy)

(Agreed on 25 June 2018)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill<sup>1</sup>, Birgit Dusemund, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>2</sup>:

Not Applicable

• European Commission and/or Member States representatives:

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• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres, Marijke Schuttte

Others:

<sup>&</sup>lt;sup>1</sup> Participated by web-conference

<sup>&</sup>lt;sup>2</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf.



The Chair welcomed the participants. Apologies were received from Francesca Riolo (DATA Unit) and Frans Verstraete (DG SANTE).

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>3</sup> and the Decision of the Executive Director on Declarations of Interest<sup>4</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 5<sup>th</sup> Working Group meeting held on 29 May 2018 were agreed<sup>5</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>6</sup>

The members of the working group (WG) discussed the updated draft chapters on chemistry, analytical methods, sources, previous assessments, toxicity and observations in humans. The progress with

<sup>&</sup>lt;sup>3</sup> http://www.efsa.europa.eu/en/keydocs/docs/independencepolicy.pdf

<sup>&</sup>lt;sup>4</sup> http://www.efsa.europa.eu/en/keydocs/docs/independencerules2014.pdf

 $<sup>^{5} \ \</sup>underline{\text{http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf}}$ 

http://registerofquestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



regard to acquiring occurrence data in food and feed was also discussed. Tasks were distributed to the different WG members and EFSA staff.

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

Not Applicable

#### 7. Next meeting

28 and 29 August 2018 - tbc



## Scientific Panel on Contaminants in the Food Chain

# Minutes of the 5<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 29 May 2018, Web-conference

(Agreed on 31 May 2018)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>1</sup>:

Not Applicable

• European Commission and/or Member States representatives:

Not Applicable

• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres, Marijke Schutte

Others:

Not Applicable

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



The Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE) and Francesca Riolo (DATA Unit).

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>2</sup> and the Decision of the Executive Director on Declarations of Interest<sup>3</sup>, EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the  $4^{th}$  Working Group meeting held on 22 and 23 March 2018 were agreed<sup>4</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>5</sup>

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

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

<sup>4</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofguestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



The members of the working group (WG) discussed the outcome of the additional literature search on other glycoalkaloids. In addition, the draft scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, particularly the sections on toxicity studies in experimental and farm animals and observations in humans were discussed. Revisions were proposed and tasks were distributed.

#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

21 and 22 June 2018



## Scientific Panel on Contaminants in the Food Chain

# Minutes of the 4<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 23-23 March 2018, Parma (Italy)

(Agreed on 23 March 2018)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill<sup>1</sup>, Birgit Dusemund, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>2</sup>:

Not Applicable

• European Commission and/or Member States representatives:

Frans Verstraete (DG SANTE)<sup>3</sup>

• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres, Marijke Schuttte

DATA Unit: Francesca Riolo<sup>3</sup>

Others:

<sup>&</sup>lt;sup>1</sup> Participated by web-conference

<sup>&</sup>lt;sup>2</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf.

<sup>&</sup>lt;sup>3</sup> Attended on 22 March 2018



The Chair welcomed the participants. No apologies were received.

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>4</sup> and the Decision of the Executive Director on Declarations of Interest<sup>5,</sup> EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

### 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 3<sup>rd</sup> Working Group meeting held on 5 February 2018 were agreed<sup>6</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>7</sup>

The members of the working group (WG) discussed the chemical occurrence data, chemistry, analytical methods, previous assessments, observations in humans and the tables prepared for the toxicity section of the draft scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products. Tasks were distributed.

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

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

<sup>&</sup>lt;sup>6</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

tbc



# Scientific Panel on Contaminants in the Food Chain

# Minutes of the 3<sup>rd</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 5 February 2018, Web-conference

(Agreed on 5 February 2018)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>1</sup>:

Not Applicable

• European Commission and/or Member States representatives:

Frans Verstraete (DG SANTE)

• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres, Marijke Schuttte

DATA Unit: Francesca Riolo

Others:

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



The Chair welcomed the participants. No apologies were received.

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>2</sup> and the Decision of the Executive Director on Declarations of Interest<sup>3,</sup> EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 2<sup>nd</sup> Working Group meeting held on 15 December 2017 were agreed<sup>4</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>5</sup>

The members of the working group (WG) discussed the update of the literature search, chemical occurrence data received by EFSA, chemistry, analytical methods, previous assessments, legislation, observations in humans and the preliminary tables prepared for the toxicity part of the draft scientific opinion on the risks for animal and human health related to

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

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

<sup>4</sup> http://www.efsa.europa.eu/sites/default/files/wqs/chemical-contaminants/glycoalkaloids.pdf

http://registerofguestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



the presence of glycoalkaloids in feed and food, in particular in potatoes and potato-derived products. Tasks were distributed.

#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

22-23 March 2018



# Scientific Panel on Contaminants in the Food Chain

Minutes of the 2<sup>nd</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 15 December 2017, Brussels (Belgium)

(Agreed on 15 December 2017)

#### **Participants**

• Working Group Members:

Leon Brimer, Bruce Cottrill<sup>1</sup>, Birgit Dusemund<sup>2</sup>, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>3</sup>:

Not Applicable

• European Commission and/or Member States representatives: Not applicable

• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres

Others:

<sup>&</sup>lt;sup>1</sup> Participated by tele-conference

<sup>&</sup>lt;sup>2</sup> Participated by tele-conference

<sup>&</sup>lt;sup>3</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf.



The Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE).

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>4</sup> and the Decision of the Executive Director on Declarations of Interest<sup>5,</sup> EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 1<sup>st</sup> Working Group meeting held on 13 October 2017 were agreed<sup>6</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>7</sup>

The members of the working group (WG) discussed the outcome of the literature search and table of contents of the draft scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products. Tasks were distributed.

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

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

<sup>&</sup>lt;sup>6</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/rogFrontend/questionLoader?question=EFSA-Q-2016-00811



#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

5 February 2018



# Scientific Panel on Contaminants in the Food Chain

# Minutes of the 1<sup>st</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 13 October 2017, Tele-conference

(Agreed on 18 October 2017)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraupp, Patrick Mulder, Günter Vollmer (Chair)

Hearing Experts<sup>1</sup>:

Not Applicable

• European Commission and/or Member States representatives:

Not applicable

• EFSA:

BIOCONTAM Unit: Ruth Roldán Torres

Others:

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



The Chair welcomed the participants. Apologies were received from Frans Verstraete (DG SANTE).

#### 2. Adoption of agenda

The agenda was adopted without changes.

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

In accordance with EFSA's Policy on Independence and Scientific Decision-Making Processes<sup>2</sup> and the Decision of the Executive Director on Declarations of Interest<sup>3,</sup> EFSA screened the Annual Declaration of Interest and the Specific Declaration of Interest filled in by the working group members invited for the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process or at the Oral Declaration of Interest at the beginning of this meeting.

## 4. Agreement of the minutes of the previous Working Group meeting.

Not Applicable.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycolalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>4</sup>

The members of the working group (WG) discussed the mandate, literature search strategy and table of contents of the draft scientific opinion on the risks for animal and human health related to the presence of glycolalkaloids in feed and food, in particular in potatoes and potatoderived products. The work plan was discussed, tasks were distributed and dates for next WG meetings agreed.

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

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

<sup>4</sup> http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811



#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

15 December 2017



## Scientific Panel on Contaminants in the Food Chain

# Minutes of the 9<sup>th</sup> meeting of the Working Group on Glycoalkaloids in food and in feed

Held on 15 January 2019, tele-conference

(Agreed on 18 January 2019)

#### **Participants**

Working Group Members:

Leon Brimer, Bruce Cottrill, Birgit Dusemund, Bettina Grasl-Kraupp (Chair), Patrick Mulder, Günter Vollmer<sup>1</sup>

Hearing Experts<sup>2</sup>:

Not Applicable

• European Commission and/or Member States representatives:

Frans Verstraete (DG SANTE) <sup>3</sup>

• EFSA:

BIOCONTAM Unit: Luisa Ramos Bordajandi, Kelly Niermans

Others:

<sup>&</sup>lt;sup>1</sup> Participated from 14.45 onwards.

<sup>&</sup>lt;sup>2</sup> As defined in Article 17 of the Decision of the Executive Director on the selection of external experts: <a href="http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf">http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf</a>.

<sup>&</sup>lt;sup>3</sup> Participated from 13.55 until 15.00, and from 15.30 onwards.



The newly appointed Chair welcomed the participants. Apologies were received from Francesca Riolo (DATA Unit).

#### 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<sup>4</sup> and the Decision of the Executive Director on Competing Interest Management<sup>5</sup>, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

### 4. Agreement of the minutes of the previous Working Group meeting.

The minutes of the 8<sup>th</sup> Working Group meeting held on 12-13 December 2018 were agreed<sup>6</sup>.

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

5.1 Scientific opinion on the risks for animal and human health related to the presence of glycoalkaloids in feed and food, in particular in potatoes and potatoderived products (EFSA-Q-2016-00811) <sup>7</sup>

The members of the working group (WG) discussed the sections of the draft opinion related to the supporting information for the assessment (chemistry, analytical methods, sources, previous assessment,

<sup>4</sup> http://www.efsa.europa.eu/sites/default/files/corporate\_publications/files/policy\_independence.pdf

http://www.efsa.europa.eu/sites/default/files/corporate publications/files/competing interest management 1 7.pdf

<sup>&</sup>lt;sup>6</sup> http://www.efsa.europa.eu/sites/default/files/wgs/chemical-contaminants/glycoalkaloids.pdf

http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2016-00811



legislation), the sections under toxicity in experimental animals, and the section on observations in humans. Tasks were distributed.

#### 6. Any Other Business

Not Applicable

#### 7. Next meeting

25 January 2019