



# SCIENTIFIC PANEL ON FOOD CONTACT MATERIALS, ENZYMES AND PROCESSING AIDS (CEP)

## 35th CEP Panel meeting

7-9 March 2023  
09:00-18:00 / 09:00-18:00 / 09:00-12:30  
MINUTES (Agreed on 24<sup>th</sup> March 2023)



**Location:** Valencia (Spain)

**Attendees:**

○ CEP Panel Members:

José Manuel Barat Baviera, Claudia Bolognesi, Andrew Chesson, Pier Sandro Cocconcelli, Konrad Grob, Claude Lambré (Chair), Evgenia Lampi, Marcel Mengelers, Alicja Mortensen, Gilles Rivière, Inger-Lise Steffensen, Henk Van Loveren, Laurence Vernis and Holger Zorn

○ European Commission:

C. Evrevin

○ EFSA:

Food Ingredients and Packaging (FIP) Unit: Jaime Aguilera, Kyriaki Aperi, Magdalena Andryszkiewicz, Eric Barthélémy, Daniele Comandella, Ana Criado, Valeriu-Georghe Curtui, Ana Gomes, Natalia Kovalkovicova, Alexandros Lioupis, Yi Liu, Simone Lunardi, Remigio Marano, Eleonora Marini, Silvia Peluso, Francesco Pesce, Sandra Rainieri, Vasiliki Sfika, Emmanouil Tsochatzis, Katharina Volk

○ Hearing Expert: Laurence Castle for agenda item 6.6.

## 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Christina Tlustos - whole meeting, Eugenia Lampi - 7<sup>th</sup> March am.

## 2. Adoption of agenda

The agenda was adopted without changes.

## 3. Declarations of Interest of Panel members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, EFSA screened the Annual Declarations of Interest filled out by the Panel 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 34<sup>th</sup> CEP Panel meeting held on 24-26 January 2023, in Parma or via web-conference

The minutes of the [34<sup>th</sup> CEP Panel meeting](#) were agreed by written procedure on 9 February 2023.

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<sup>1</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/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)



## 5. Report on written procedures since 34<sup>th</sup> Plenary meeting

No scientific outputs were adopted by written procedure since the last Plenary meeting.

## 6. Scientific outputs submitted for discussion and possible adoption

### 6.1. Process-specific technical data used in exposure assessment of food enzymes (2023 edition) ([EFSA-Q-2023-00039](#))

The CEP Panel discussed all parts of the draft panel's statement. The document was unanimously endorsed. This document and the Annexes will be subject to a public consultation on the EFSA webpage between 14/03/2023 until 09/05/2023. An information session will be held in Brussels on 18/04/2023.

### 6.2. Phytolipase from the pistils of the flower of *Cynara cardunculus* L. ([EFSA-Q-2017-00087](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.3. Subtilisin from *Bacillus licheniformis* ([EFSA-Q-2022-00366](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.4. Triacylglycerol lipase from the non-genetically modified *Burkholderia stagnalis* strain PL266-QLM ([EFSA-2019-00056](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.5. Asparaginase from the genetically modified *Bacillus subtilis* strain NZYM-CK ([EFSA-Q-2014-00845](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.6. Safety assessment of natural compounds/mixtures from renewable biological resources

A proposal on the principles to be used for the safety assessment of natural compounds used to manufacture FCMs was presented to the Panel. Comments and input from the Panel members were received during the meeting and will be taken into consideration for the further development of the principles.

### 6.7. Asparaginase from a genetically modified *Aspergillus oryzae* strain NZYM-OA ([EFSA-Q-2015-00063](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.8. Alpha amylase from the *Aspergillus oryzae* strain NZYM-NA ([EFSA-Q-2012-01010](#))

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

### 6.9. Glucoamylase from *Aspergillus niger* strain NZYM-BO ([EFSA-Q-2022-00522](#))



The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.10. Phospholipase A2 from porcine pancreas ([EFSA-Q-2016-00084](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.11. AMP deaminase from the non-genetically modified *Streptomyces murinus* strain AE-DNTS ([EFSA-Q-2015-00683](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.12. Lysozyme from hen's eggs from DSM ([EFSA-Q-2022-00009](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.13. Lysozyme from hen's eggs from Bioseutica ([EFSA-Q-2022-00001](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.14. Triacylglycerol lipase produced by a modified strain of *Saccharomyces cerevisiae* (LALL-LI) ([EFSA-Q-2022-00529](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously endorsed. The adoption will take place in the future, once EFSA completes the public consultation and reaches a decision to the confidentiality requests formulated by the applicant.

**6.15. Recycling process Roboplast (BanderaPURe15 technology) ([EFSA-Q-2021-00409](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.16. Recycling process Aristea (BanderaPURe15 technology) ([EFSA-Q-2021-00418](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.17. Recycling process Renovapet (VACUNITE technology) ([EFSA-Q-2021-00784](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.18. Recycling process Steinbeis Polyvert (VACUNITE technology) ([EFSA-Q-2022-00074](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.19. Recycling process Loreco Plast Recyclage (Vacurema Prime technology) ([EFSA-Q-2022-00008](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.20. Recycling process Creative Recycling World Company (Vacurema Prime technology) ([EFSA-Q-2022-00030](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.21. Recycling process Basatli (Starlinger iV+ technology) ([EFSA-Q-2021-00786](#))**



The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.22. Recycling process General Plastic (Starlinger iV+ technology) ([EFSA-Q-2022-00037](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.23. Recycling process Akmert (Starlinger iV+ technology) ([EFSA-Q-2021-00787](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.24. Recycling process Commercial Plastics (Starlinger iV+ technology) ([EFSA-Q-2021-00799](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.25. Recycling process Royce Universal (Starlinger iV+ technology) ([EFSA-Q-2022-00246](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

**6.26. Recycling process Green PET Recycling (Starlinger iV+ technology) ([EFSA-Q-2022-00271](#))**

The CEP Panel discussed all parts of the draft opinion. The opinion was unanimously adopted, subject to the incorporation of changes as suggested during the meeting and editorial changes.

## **7. Feedback from the Scientific Committee/Panel(s), EFSA, European Commission**

### **7.1. Scientific Committee/Panel(s) including their Working Groups**

The Chair reported the main points discussed during the 112<sup>nd</sup> Scientific Committee Plenary meeting, held on 9-10 February 2023.

### **7.2. CEP Panel Working Groups /Task Forces**

#### **7.2.1. CEP WG on Food Contact Materials**

No additional issues were brought to the attention of the CEP Panel further to what is already recorded in the [minutes of the WG](#).

#### **7.2.2. CEP WG on Recycling Plastic**

In view of the provisions of the new Recycling Regulation (EU) 2022/1616, the Panel agreed on the need of a revision of the Guidelines on recycling plastics (EFSA AFC Panel, 2008)<sup>3</sup>. Apart from that, no additional issues were brought to the attention of the CEP Panel further to what is already recorded in the [minutes of the WG](#).

<sup>3</sup> Guidelines of the Scientific Panel on food additives, flavouring, processing aids and material in contact with food (AFC Panel) on the Submission of a Dossier for safety evaluation by the EFSA of a recycling process to produce recycled plastics intended to be used for manufacture of materials and articles in contact with food. The EFSA Journal (2008) 717, 1-29



### 7.2.3. CEP WG on Enzymes

No additional issues were brought to the attention of the CEP Panel further to what is already recorded in the [minutes of the WG](#).

### 7.3. EFSA

None

### 6.2. European Commission

None

## 8. New mandates

### 8.1. New questions received since the 34<sup>th</sup> CEP Plenary

The following new mandate have been received since the 34<sup>th</sup> CEP Plenary meeting.

Food Sector	EFSA-Q-Number	Subject	Reception date
FCM	EFSA-Q-2022-00526	Calcium tert-butylphosphonate	20/02/2023

### 8.2. Valid questions since the 34<sup>th</sup> CEP Plenary:

The following 6 new mandates have been validated since the 34<sup>th</sup> CEP Plenary meeting.

Food Sector	EFSA-Q-Number	Subject	Validity date
REC	EFSA-Q-2022-00267	Novatex_Vacurema Basic	07/02/2023
REC	EFSA-Q-2022-00362	Shinkong_Vacurema Basic	23/02/2023
REC	EFSA-Q-2022-00528	Acepolymer Co., Ltd._Vacurema Prime	30/01/2023
REC	EFSA-Q-2022-00612	Shangrao Bisource Technology Co., Ltd._Vacurema Prime	06/02/2023
REC	EFSA-Q-2022-00616	Reliance Industries Limited_OHL Super-Clean Technology	16/02/2023
REC	EFSA-Q-2022-00744	Enplater_KREYENBORG IR Clean+	23/02/2023



**8.3. Withdrawn questions since the 34<sup>th</sup> CEP Plenary:**

None

**9. Other scientific topics for information and/or discussion**

**10. Any other business**

None

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