



2024/2629

10.10.2024

COMMISSION IMPLEMENTING DECISION (EU) 2024/2629

of 8 October 2024

renewing the authorisation for the placing on the market of products containing, consisting of or produced from genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and eight of its sub-combinations pursuant to Regulation (EC) No 1829/2003 of the European Parliament and of the Council

(notified under document C(2024) 6892)

(Only the Dutch and French texts are authentic)

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1829/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed ⁽¹⁾, and in particular Articles 11(3) and 23(3) thereof,

Whereas:

- (1) Commission Implementing Decision 2013/650/EU ⁽²⁾ authorised the placing on the market of food and feed containing, consisting of or produced from genetically modified maize MON 89034 × 1507 × MON 88017 × 59122. The scope of that authorisation also covered the placing on the market of products other than food and feed containing or consisting of genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 for the same uses as any other maize, with the exception of cultivation.
- (2) In addition, Implementing Decision 2013/650/EU authorised the placing on the market of food and feed containing, consisting of or produced from eight sub-combinations of the single transformation events constituting genetically modified maize MON 89034 × 1507 × MON 88017 × 59122: MON 89034 × 1507 × MON 88017, MON 89034 × 1507 × 59122, MON 89034 × MON 88017 × 59122, 1507 × MON 88017 × 59122, MON 89034 × 1507, MON 89034 × 59122, 1507 × MON 88017 and MON 88017 × 59122.
- (3) On 7 October 2022, Corteva Agriscience Belgium B.V., based in Belgium, on behalf of Corteva Agriscience LLC, based in the United States, and Bayer Agriculture B.V., based in Belgium, on behalf of Bayer CropScience LP based in the United States, jointly submitted an application to the Commission for the renewal of the authorisation.
- (4) On 29 April 2024, the European Food Safety Authority ('the Authority') issued a favourable scientific opinion on the assessment of genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and eight of its sub-combinations ⁽³⁾. It concluded that the renewal application did not contain evidence for any new hazards, modified

⁽¹⁾ OJ L 268, 18.10.2003, p. 1, ELI: <http://data.europa.eu/eli/reg/2003/1829/oj>.

⁽²⁾ Commission Implementing Decision 2013/650/EU of 6 November 2013 authorising the placing on the market of products containing, consisting of, or produced from genetically modified (GM) maize MON 89034 × 1507 × MON 88017 × 59122 (MON-89034-3 × DAS-01507-1 × MON-88017-3 × DAS-59122-7), four related GM maizes combining three different single GM events (MON89034 × 1507 × MON88017 (MON-89034-3 × DAS-01507-1 × MON-88017-3), MON89034 × 1507 × 59122 (MON-89034-3 × DAS-01507-1 × DAS-59122-7), MON89034 × MON88017 × 59122 (MON-89034-3 × MON-88017-3 × DAS-59122-7), 1507 × MON 88017 × 59122 (DAS-01507-1 × MON-88017-3 × DAS-59122-7)) and four related GM maizes combining two different single GM events (MON89034 × 1507 (MON-89034-3 × DAS-01507-1), MON89034 × 59122 (MON-89034-3 × DAS-59122-7), 1507 × MON88017 (DAS-01507-1 × MON-88017-3), MON 88017 × 59122 (MON-88017-3 × DAS-59122-7)) pursuant to Regulation (EC) No 1829/2003 of the European Parliament and of the Council (OJ L 302, 13.11.2013, p. 47, ELI: http://data.europa.eu/eli/dec_impl/2013/650/oj).

⁽³⁾ EFSA GMO Panel (EFSA Panel on Genetically Modified Organisms), 2024. Scientific Opinion on the assessment of genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and 8 out of 10 of its subcombinations for renewal authorisation under Regulation (EC) No 1829/2003 (dossier GMFF-2022-9170) EFSA Journal 2024; 22(4):8715, <https://doi.org/10.2903/j.efsa.2024.8715>.

exposure or scientific uncertainties that would change the conclusions of the original risk assessment adopted by the Authority in 2010 ⁽⁴⁾ and complemented in 2011 ⁽⁵⁾.

- (5) In its scientific opinion, the Authority considered all the questions and concerns raised by the Member States in the context of the consultation of the national competent authorities, as provided for in Article 6(4) and Article 18(4) of Regulation (EC) No 1829/2003.
- (6) The Authority also concluded that the monitoring plan for the environmental effects, consisting of a general surveillance plan, submitted by the applicants, is in line with the intended uses of the products.
- (7) Taking into account those conclusions, the authorisation for the placing on the market of food and feed containing, consisting of or produced from genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and the sub-combinations MON 89034 × 1507 × MON 88017, MON 89034 × 1507 × 59122, MON 89034 × MON 88017 × 59122, 1507 × MON 88017 × 59122, MON 89034 × 1507, MON 89034 × 59122, 1507 × MON 88017 and MON 88017 × 59122 and of products containing or consisting of them for uses other than food and feed, with the exception of cultivation, should be renewed.
- (8) Unique identifiers have been assigned to genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and to the eight sub-combinations MON 89034 × 1507 × MON 88017, MON 89034 × 1507 × 59122, MON 89034 × MON 88017 × 59122, 1507 × MON 88017 × 59122, MON 89034 × 1507, MON 89034 × 59122, 1507 × MON 88017 and MON 88017 × 59122, in accordance with Commission Regulation (EC) No 65/2004 ⁽⁶⁾, in the context of the initial authorisation by Implementing Decision 2013/650/EU. Those unique identifiers should continue to be used.
- (9) For the products covered by this Decision, no specific labelling requirements other than those provided for in Article 13(1) and Article 25(2) of Regulation (EC) No 1829/2003 and in Article 4(6) of Regulation (EC) No 1830/2003 of the European Parliament and of the Council ⁽⁷⁾, appear to be necessary. However, in order to ensure that the use of products remain within the limits of the authorisation granted by this Decision, the labelling of such products, with the exception of food and food ingredients, should contain a clear indication that they are not intended for cultivation.
- (10) The authorisation holders should submit annual reports on the implementation and on the results of the activities set out in the monitoring plan for environmental effects. Those results should be presented in accordance with the requirements laid down in Commission Decision 2009/770/EC ⁽⁸⁾.

⁽⁴⁾ EFSA GMO Panel (EFSA Panel on Genetically Modified Organisms), 2010. Scientific Opinion on application for the placing on the market of insect resistant and herbicide tolerant genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and all sub-combinations of the individual events as present in its segregating progeny, for food and feed uses, import and processing under Regulation (EC) No 1829/2003 from Dow AgroSciences and Monsanto (dossier EFSA-GMO-CZ-2008-62). EFSA Journal 2010; 8(9):1781 <https://doi.org/10.2903/j.efsa.2010.1781>.

⁽⁵⁾ EFSA GMO Panel (EFSA Panel on Genetically Modified Organisms), 2011. Statement complementing the EFSA GMO Panel scientific opinion on maize MON 89034 × 1507 × MON 88017 × 59122 (application EFSA-GMO-CZ-2008-62), to cover all sub-combinations independently of their origin. EFSA Journal 2011. 9(10):2399, <https://doi.org/10.2903/j.efsa.2011.2399>.

⁽⁶⁾ Commission Regulation (EC) No 65/2004 of 14 January 2004 establishing a system for the development and assignment of unique identifiers for genetically modified organisms (OJ L 10, 16.1.2004, p. 5, ELI: <http://data.europa.eu/eli/reg/2004/65/oj>).

⁽⁷⁾ Regulation (EC) No 1830/2003 of the European Parliament and of the Council of 22 September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms and amending Directive 2001/18/EC (OJ L 268, 18.10.2003, p. 24, ELI: <http://data.europa.eu/eli/reg/2003/1830/oj>).

⁽⁸⁾ Commission Decision 2009/770/EC of 13 October 2009 establishing standard reporting formats for presenting the monitoring results of the deliberate release into the environment of genetically modified organisms, as or in products, for the purpose of placing on the market, pursuant to Directive 2001/18/EC of the European Parliament and of the Council (OJ L 275, 21.10.2009, p. 9, ELI: <http://data.europa.eu/eli/dec/2009/770/oj>).

- (11) The opinion of the Authority does not justify the imposition of specific conditions or restrictions for the placing on the market for use and handling, including post-market monitoring requirements regarding the consumption of food and feed containing, consisting of or produced from genetically modified maize MON 89034 × 1507 × MON 88017 × 59122 and from its eight sub-combinations, or for the protection of particular ecosystems/environment and/or geographical areas, as provided for in Article 6(5), point (e), and Article 18(5), point (e) of Regulation (EC) No 1829/2003.
- (12) All relevant information on the authorisation of the products covered by this Decision should be entered in the Community register of genetically modified food and feed referred to in Article 28(1) of Regulation (EC) No 1829/2003.
- (13) This Decision is to be notified through the Biosafety Clearing-House to the Parties to the Cartagena Protocol on Biosafety to the Convention on Biological Diversity, pursuant to Article 9(1) and Article 15(2), point (c) of Regulation (EC) No 1946/2003 of the European Parliament and of the Council⁽⁹⁾.
- (14) The Standing Committee on Plants, Animals, Food and Feed has not delivered an opinion within the time limit laid down by its Chairman. This implementing act was deemed to be necessary and the chair submitted it to the appeal committee for further deliberation. The appeal committee did not deliver an opinion,

HAS ADOPTED THIS DECISION:

Article 1

Genetically modified organisms and unique identifier

Genetically modified maizes (*Zea mays* L.), as specified in point (b) of the Annex to this Decision, are assigned the following unique identifiers, in accordance with Regulation (EC) No 65/2004:

- (a) the unique identifier MON-89Ø34-3 × DAS-Ø15Ø7-1 × MON-88Ø17-3 × DAS-59122-7 for genetically modified maize MON 89034 × 1507 × MON 88017 × 59122;
- (b) the unique identifier MON-89Ø34-3 × DAS-Ø15Ø7-1 × MON-88Ø17-3 for genetically modified maize MON 89034 × 1507 × MON 88017;
- (c) the unique identifier MON-89Ø34-3 × DAS-Ø15Ø7-1 × DAS-59122-7 for genetically modified maize MON 89034 × 1507 × 59122;
- (d) the unique identifier MON-89Ø34-3 × MON-88Ø17-3 × DAS-59122-7 for genetically modified maize MON 89034 × MON 88017 × 59122;
- (e) the unique identifier DAS-Ø15Ø7-1 × MON-88Ø17-3 × DAS-59122-7 for genetically modified maize 1507 × MON 88017 × 59122;
- (f) the unique identifier MON-89Ø34-3 × DAS-Ø15Ø7-1 for genetically modified maize MON 89034 × 1507;
- (g) the unique identifier MON-89Ø34-3 × DAS-59122-7 for genetically modified maize MON 89034 × 59122;
- (h) the unique identifier DAS-Ø15Ø7-1 × MON-88Ø17-3 for genetically modified maize 1507 × MON 88017;
- (i) the unique identifier MON-88Ø17-3 × DAS-59122-7 for genetically modified maize MON 88017 × 59122.

⁽⁹⁾ Regulation (EC) No 1946/2003 of the European Parliament and of the Council of 15 July 2003 on transboundary movements of genetically modified organisms (OJ L 287, 5.11.2003, p. 1, ELI: <http://data.europa.eu/eli/reg/2003/1946/oj>).

*Article 2***Renewal of the authorisation**

The authorisation for placing on the market of the following products is renewed as regards:

- (a) foods and food ingredients containing, consisting of or produced from genetically modified maize and its sub-combinations referred to in Article 1;
- (b) feed containing, consisting of or produced from genetically modified maize and its sub-combinations referred to in Article 1;
- (c) products containing or consisting of genetically modified maize and its sub-combinations referred to in Article 1, for uses other than those provided for in points (a) and (b), with the exception of cultivation.

*Article 3***Labelling**

1. For the purposes of the labelling requirements laid down in Article 13(1) and Article 25(2) of Regulation (EC) No 1829/2003 and in Article 4(6) of Regulation (EC) No 1830/2003, the name of the organisms shall be 'maize'.
2. The words 'not for cultivation' shall appear on the label of and in the documents accompanying the products containing or consisting of genetically modified maize referred to in Article 1, with the exception of products referred to in Article 2, point (a).

*Article 4***Method for detection**

The method set out in point (d) of the Annex shall apply for the detection of maize and its sub-combinations referred to in Article 1.

*Article 5***Monitoring for environmental effects**

1. The authorisation holders shall ensure that the monitoring plan for environmental effects, as set out in point (h) of the Annex, is put in place and implemented.
2. The authorisation holders shall submit to the Commission annual reports on the implementation and the results of the activities set out in the monitoring plan in accordance with the format set out in Decision 2009/770/EC.

*Article 6***Community register**

The information set out in the Annex to this Decision shall be entered in the Community register of genetically modified food and feed referred to in Article 28 of Regulation (EC) No 1829/2003.

*Article 7***Authorisation holders**

The authorisation holders shall be:

- (a) Corteva Agriscience LLC, United States, represented in the Union by Corteva Agriscience BV, Belgium;

- (b) Bayer CropScience LP, United States, represented in the Union by Bayer Agriculture B.V., Belgium.

Article 8

Validity

This Decision shall apply for a period of 10 years from the date of its notification.

Article 9

Addressee

This Decision is addressed to:

- (a) Corteva Agriscience LLC, 9330 Zionsville Road, Indianapolis, IN 46268-1054, United States, represented in the Union by Corteva Agriscience Belgium B.V., rue Montoyer 25, 1000 Brussels, Belgium;
- and
- (b) Bayer CropScience LP, 800 N. Lindbergh Boulevard, St Louis, MO 63167, United States, represented in the Union by Bayer Agriculture B.V., Scheldelaan 460, 2040, Antwerp, Belgium.

Done at Brussels, 8 October 2024.

For the Commission
Stella KYRIAKIDES
Member of the Commission

ANNEX

(a) Applicants and authorisation holders:

(1) Name: Bayer CropScience LP

Address: 800 N. Lindbergh Boulevard, St Louis, MO, 63167, United States;

represented in the Union by Bayer Agriculture B.V., Scheldelaan 460, 2040, Antwerp, Belgium;

and

(2) Name: Corteva Agriscience LLC

Address: 9330 Zionsville Road, Indianapolis, IN, 46268-1054, United States;

represented in the Union by Corteva Agriscience Belgium B.V., rue Montoyer 25, 1000 Brussels, Belgium.

(b) Designation and specification of the products:

(1) foods and food ingredients containing, consisting of or produced from genetically modified maize (*Zea mays* L.) referred to in point (e);

(2) feed containing, consisting of or produced from genetically modified maize (*Zea mays* L.) referred to in point (e);

(3) products containing or consisting of genetically modified maize (*Zea mays* L.) referred to in point (e) for uses other than those provided for in points (1) and (2), with the exception of cultivation.

The genetically modified maize MON-89Ø34-3 expresses the *cry1A.105* and *cry2Ab2* genes, which confer protection against certain lepidopteran pests.

The genetically modified maize DAS-Ø15Ø7-1 expresses the *cry1F* gene, which confers protection against certain lepidopteran pests, and the *pat* gene, which confers tolerance to herbicides containing glufosinate-ammonium.

The genetically modified maize MON-88Ø17-3 expresses the *cry3Bb1* gene, which confers protection against certain coleopteran pests, and the CP4 *epsps* gene, which confers tolerance to glyphosate-based herbicides.

The genetically modified maize DAS-59122-7 expresses the *cry34Ab1* and *cry35Ab1* genes, which confer resistance to certain coleopteran pests, and the *pat* gene, which confers tolerance to herbicides containing glufosinate-ammonium.

(c) Labelling:

(1) For the purposes of the labelling requirements laid down in Article 13(1) and Article 25(2) of Regulation (EC) No 1829/2003, and in Article 4(6) of Regulation (EC) No 1830/2003, the name of the organisms shall be 'maize';

(2) The words 'not for cultivation' shall appear on the label of and in documents accompanying the products containing or consisting of the genetically modified maize specified in point (e), with the exception of products referred to in point (b)(1).

(d) Method for detection:

(1) The quantitative event-specific PCR detection methods are those individually validated for genetically modified maize events MON-89Ø34-3, DAS-Ø15Ø7-1, MON-88Ø17-3 and DAS-59122-7, and further verified on maize stack MON-89Ø34-3 × DAS-Ø15Ø7-1 × MON-88Ø17-3 × DAS-59122-7;

(2) Validated by the EU reference laboratory established under Regulation (EC) No 1829/2003, published at <http://gmo-crl.jrc.ec.europa.eu/StatusOfDossiers.aspx>;

(3) Reference Material: AOCs 0906-E (for MON-89Ø34-3), AOCs 0406-D (for MON-88Ø17-3) and AOCs 0406-A (for their non-GM counterpart) are accessible via the American Oil Chemists Society (AOCS), at <https://www.aocs.org/crm?SSO=True>. ERM®-BF418 (for DAS-Ø15Ø7-1) and ERM®-BF424 (for DAS-59122-7) are accessible via the Joint Research Centre (JRC) of the European Commission, at <https://crm.jrc.ec.europa.eu/>.

(e) **Unique identifiers:**

MON-89Ø34-3 × DAS-Ø15Ø7-1 × MON-88Ø17-3 × DAS-59122-7

MON-89Ø34-3 × DAS-Ø15Ø7-1 × MON-88Ø17-3

MON-89Ø34-3 × DAS-Ø15Ø7-1 × DAS-59122-7

MON-89Ø34-3 × MON-88Ø17-3 × DAS-59122-7

DAS-Ø15Ø7-1 × MON-88Ø17-3 × DAS-59122-7

MON-89Ø34-3 × DAS-Ø15Ø7-1

MON-89Ø34-3 × DAS-59122-7

DAS-Ø15Ø7-1 × MON-88Ø17-3

MON-88Ø17-3 × DAS-59122-7

(f) **Information required under Annex II to the Cartagena Protocol on Biosafety to the Convention on Biological Diversity:**

[Biosafety Clearing-House, Record ID number: *published in the Community register of genetically modified food and feed when notified*].

(g) **Conditions or restrictions on the placing on the market, use or handling of the products:**

Not required.

(h) **Monitoring plan for environmental effects:** Monitoring plan for environmental effects in accordance with Annex VII to Directive 2001/18/EC of the European Parliament and of the Council ⁽¹⁾.

[Link: *plan published in the Community register of genetically modified food and feed*]

(i) **Post-market monitoring requirements for the use of the food for human consumption:**

Not required.

Note: links to relevant documents may need to be modified over time. Those modifications will be made available to the public via the updating of the Community register of genetically modified food and feed.

⁽¹⁾ Directive 2001/18/EC of the European Parliament and of the Council of 12 March 2001 on the deliberate release into the environment of genetically modified organisms and repealing Council Directive 90/220/EEC (OJ L 106, 17.4.2001, p. 1, ELI: <http://data.europa.eu/eli/dir/2001/18/oj>).