

ANNEX

(a) Applicant and Authorisation holder:

Name: Syngenta Crop Protection AG

Address: Rosentalstrasse 67, CH-4058 Basel, Switzerland

Represented in the Union by: Syngenta Crop Protection NV/SA, Avenue Louise, 489, 1050 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.) as referred to in point (e);
- (2) feed containing, consisting of or produced from genetically modified maize (*Zea mays* L.) as referred to in point (e);
- (3) products containing or consisting of genetically modified maize (*Zea mays* L.) as 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 SYN-BTØ11-1 expresses the *cry1Ab* gene, which confers protection against certain lepidopteran pests, and the *pat* gene, which confers tolerance to glufosinate-ammonium-based herbicides.

The genetically modified maize SYN-IR162-4 expresses the *vip3Aa20* gene, which confers protection against certain lepidopteran pests, and the *pmi* gene, which was used as a selectable marker.

The genetically modified maize SYN-IR6Ø4-5 expresses a modified *cry3A* gene, which provides protection against certain coleopteran pests, and the *pmi* gene, which was used as a selectable marker.

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 glufosinate-ammonium-based herbicides.

The genetically modified maize SYN-Ø53Ø7-1 expresses the *ecry3.1Ab* gene, which confers resistance to certain coleopteran pests, and the *pmi* gene, which was used as a selectable marker.

The genetically modified maize MON-ØØØ21-9 expresses the *mepsps* gene, which confers tolerance to glyphosate-based herbicides.

(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 organism’ 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 maize specified in point (e), with the exception of products referred to in point (b)(1) of this Annex.

(d) Method for detection:

- (1) The quantitative event-specific PCR detection methods are those individually validated for genetically modified maize events SYN-BTØ11-1, SYN-IR162-4, SYN-IR6Ø4-5, DAS-Ø15Ø7-1, SYN-Ø53Ø7-1 and MON-ØØØ21-9 and further verified on maize stack Bt11 × MIR162 × MIR604 × 1507 × 5307 × GA21.
- (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: ERM®-BF412 (for SYN-BTØ11-1), ERM®-BF423 (for SYN-IR6Ø4-5) and ERM®-BF418 (for DAS-Ø15Ø7-1) are accessible via the Joint Research Centre (JRC) of the European Commission at <https://ec.europa.eu/jrc/en/reference-materials/catalogue>, and AOCS 0917-A and 1208-A (for SYN-IR162-4), AOCS 0411-C and 0411-D (for SYN-Ø53Ø7-1) and AOCS 0407-A and 0407-B (for MON-ØØØ21-9) are accessible via the American Oil Chemists Society at <https://www.aocs.org/crm#maize>.

(e) Unique identifiers:

SYN-BTØ11-1 × SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1;

SYN-BTØ11 × SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × SYN-IR162-4 × SYN-IR6Ø4-5 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × SYN-IR162-4 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11-1 × SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1;

SYN-BTØ11-1 × SYN-IR162-4 × SYN-IR6Ø4-5 × SYN-Ø53Ø7-1;

SYN-BTØ11 × SYN-IR162-4 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1;

SYN-BTØ11 × SYN-IR162-4 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1;

SYN-BTØ11 × SYN-IR6Ø4-5 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-BTØ11 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1;

SYN-IR162-4 × SYN-IR6Ø4-5 × DAS-Ø15Ø7-1 × MON-ØØØ21-9;

SYN-IR162-4 × SYN-IR6Ø4-5 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-IR162-4 × DAS-Ø15Ø7-1 × SYN-Ø53Ø7-1 × MON-ØØØ21-9;

SYN-IR604-5 × DAS-01507-1 × SYN-05307-1 × MON-00021-9;
SYN-BT011-1 × SYN-IR162-4 × SYN-05307-1;
SYN-BT011-1 × SYN-IR604-5 × SYN-05307-1;
SYN-BT011-1 × DAS-01507-1 × SYN-05307-1;
SYN-BT011-1 × SYN-05307-1 × MON-00021-9;
SYN-IR162-4 × SYN-IR604-5 × DAS-01507-1;
SYN-IR162-4 × SYN-IR604-5 × SYN-05307-1;
SYN-IR162-4 × DAS-01507-1 × SYN-05307-1;
SYN-IR162-4 × SYN-05307-1 × MON-00021-9;
SYN-IR604-5 × DAS-01507-1 × SYN-05307-1;
SYN-IR604-5 × SYN-05307-1 × MON-00021-9;
DAS-01507-1 × SYN-05307-1 × MON-00021-9;
SYN-BT011-1 × SYN-05307-1;
SYN-IR162-4 × SYN-05307-1;
SYN-IR604-5 × SYN-05307-1;
DAS-01507-1 × SYN-05307-1;
SYN-05307-1 × MON-00021-9.

(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 Council¹.

[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).