

SCHEDULES

SCHEDULE 5

Authorisation of the placing on the market of products containing, consisting of, or produced from genetically modified maize 1507 × MIR162 × MON 810 × NK603 and sub-combinations

Method for detection

4.—(1) For the purposes of Articles 7(3) and 19(3) of Regulation 1829/2003, the methods specified in sub-paragraph (2) are to be used for the detection of genetically modified maize referred to in paragraph 1.

(2) The methods are set out in—

- (a) for DAS-Ø15Ø7-1, the document entitled “Event-specific method for the quantitation of maize line TC1507 using real-time PCR”, “Version B”, reference “JRC 113269”, and dated 24 September 2018;
- (b) for SYN-IR162-4, the document entitled “Event-specific Method for the Quantification of Maize MIR162 Using Real-time PCR”, reference “CRLVL08/08VP”, and dated 31 January 2011;
- (c) for MON-ØØ81Ø-6, the document entitled “CRL assessment on the validation of an event specific method for the relative quantitation of maize line MON 810 DNA using real-time PCR as carried out by Federal Institute for Risk Assessment (BfR)”, reference “CRL-VL-25/04VR”, and dated 10 March 2006;
- (d) for MON-ØØ6Ø3-6, the document entitled “Event-specific method for the quantitation of maize line NK603 using real-time PCR”, reference “CRLVL27/04VP”, and dated 10 January 2005.

(3) The method of DNA extraction for use in the detection methods specified in sub-paragraph (2) is set out in the document entitled “Report on the In-house Validation of a DNA Extraction Method from Ground Maize Seeds and Validated DNA Extraction Method”, reference “EURL-VL-02/14XP”, and dated 10 April 2018.

(4) For the purposes of Articles 7(3) and 19(3) of Regulation 1829/2003—

- (a) the following reference materials are accessible via the Joint Research Centre of the European Commission⁽¹⁾—
 - (i) ERM®-BF418 (for DAS-Ø15Ø7);
 - (ii) ERM®-BF413 (for MON-ØØ81Ø-6);
 - (iii) ERM®-BF415 (for MON-ØØ6Ø3-6);
- (b) the reference material AOCs 1208-A3 (for SYN-IR162-4) is accessible via the American Oil Chemists’ Society⁽²⁾.

(1) <https://crm.jrc.ec.europa.eu/>

(2) <https://www.aocs.org/crm/>

Changes to legislation: There are currently no known outstanding effects for the The Genetically Modified Food and Feed (Authorisations and Modifications of Authorisations) (Wales) Regulations 2023, Paragraph 4. (See end of Document for details)

Commencement Information

II Sch. 5 para. 4 in force at 26.4.2023, see [reg. 1\(2\)\(c\)](#)

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There are currently no known outstanding effects for the The Genetically Modified Food and Feed (Authorisations and Modifications of Authorisations) (Wales) Regulations 2023, Paragraph 4.