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ANNEX 1

ANNEX

to the

COMMISSION IMPLEMENTING DECISION

concerning the placing on the market for cultivation of genetically modified maize 1507 (DAS-Ø15Ø7-1) seeds

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1. Method for detection:

- Event-specific real-time PCR based method for the quantification of 1507 maize;
- Validated on genomic DNA extracted from seeds of DAS-Ø15Ø7-1 maize- by the Community Reference Laboratory established under Regulation (EC) No 1829/2003, is publicly available at http://gmo-crl.jrc.ec.europa.eu/summaries/TC1507-WEB-Protocol-Validation.pdf
- Reference Material: ERM®-BF418 shall be accessible via the Institute for Reference Materials and Measurements (IRMM) of the Joint Research Centre (JRC) of the European Commission at http://www.irmm.jrc.be/html/reference_materials_catalogue/index.htm

2. Conditions or restrictions on the placing on the market, use or handling of the products:

2.1	Geographical scope of the authorisation for cultivation	
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The cultivation of maize 1507 shall be prohibited in the following territories:

- Wallonia (Belgium);
- Bulgaria;
- Denmark;
- Germany (except for research purposes);
- Greece:
- France;
- Croatia;
- Italy;
- Cyprus;
- Latvia:
- Lithuania;
- Luxembourg;
- Hungary;
- Malta;
- The Netherlands:
- Austria;
- Poland;
- Slovenia;
- Northern Ireland (United Kingdom);
- Scotland (United Kingdom);
- Wales (United Kingdom).

2.2 Management measures

(a) Planting of refuge areas to delay the development of resistance and limit exposure of non-target Lepidoptera species to Bt pollen.

In the following cases, the cultivation of maize 1507 shall be accompanied by the planting of refuge areas consisting of non-Bt maize equivalent to at least 20% of the surface planted with Bt maize, including maize 1507:

- (i) In the case of a single field in which the surface planted with Bt maize is greater than 5 hectares;
- (ii) In the case of a cluster of fields in which the aggregate surface planted with Bt maize is greater than 5 hectares, irrespective of individual field and farm size.

Refuge areas shall be planted as border rows along field margins, where such margins are present.

(b) Isolation distances from protected habitats

Isolation distances of at least 20 metres shall be applied between a maize 1507 field and a protected habitat as defined in Article 2(3) of Directive 2004/35/EC.

3. Leaflet

The leaflet referred to in Article 5(3) shall contain the following:

- General description of the product, including general characteristics of and safety requirements for varieties derived from maize 1507, and the unique identifier assigned to the GMO;
- The requirement that all operators keep records of transactions of 1507 seeds, and that written information regarding the product must be provided as established by Article 4 of Regulation (EC) No 1830/2003;
- Design and management of the planting, including guidance to the operators to design refuges;
- The need for imposition of an isolation distance of at least 20 metres between a maize 1507 field and a protected habitat as defined in Article 2(3) of Directive 2004/35/EC;
- Reference to the applicable national legislation on the cultivation of GMOs, including legislation on co-existence between GM maize crops and non-GM maize crops where applicable and its detailed provisions as regards treatment of equipment and product material, notification requirements if applicable, and distances or refuge areas where relevant, and reminder of the basic obligations for the cultivation and use of the product at national and Union level;
- Monitoring requirements and reference to the farmer questionnaire referred to in the monitoring plan for environmental effects.

4. Monitoring plan for environmental effects

Monitoring plan for environmental effects conforming to Annex VII of Directive 2001/18/EC.

[Link: plan published on the internet]