

**Annual general surveillance report in 2018/2019 season for  
genetically modified oilseed rape products\* authorised in accordance with  
Commission Implementing Decisions (EU) 2015/701<sup>1</sup> and 2015/687<sup>2</sup>**

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**VOLUME 1 OF 1**

**December 2019**

**\*<sup>1</sup> GT73; <sup>2</sup> MON 88302**

**Data protection.**

This application contains scientific data and other information which are protected in accordance with Art. 31 of Regulation (EC) No 1829/2003.

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## 1. General Information

1.1 Crop/trait(s) <sup>1</sup>	1.2 Decision authorisation number under Directive 2001/18/EC and number and date of consent under Directive 2001/18/EC	1.3 Decision authorisation number and date of authorisation under Regulation (EC) No 1829/2003 <sup>2</sup>	1.4 Unique identifier	1.5 Reporting period	1.6 Other monitoring reports have been submitted in respect of cultivation
Oilseed Rape GT73	Commission Decision of 31 August 2005 (2005/635/EC)	Commission Implementing Decision (EU) 2015/701 of 24 April 2015	MON-ØØØ73-7	July 2018 – June 2019	No
Oilseed Rape MON 88302	N/A	Commission Implementing Decision (EU) 2015/687 of 30 April 2015	MON-883Ø2-9	July 2018 – June 2019	No

<sup>1</sup> Hereafter, referenced as Bayer GM oilseed rape.

<sup>2</sup> The decisions have been amended by Commission Implementing Decision (EU) 2019/1579 of 18 September 2019 as regards the representative of the authorisation holder.

## **2. Executive Summary**

In accordance with Directive 2001/18/EC and the product specific Commission Decisions as mentioned in Section 1.3, the authorisation holder Bayer, is accountable for general surveillance of the placing on the market of genetically modified (GM) oilseed rape in the EU for the duration of the validity of the consent.

In view of the obligation to submit annual monitoring reports for viable GM oilseed rape, Bayer has undertaken a number of general surveillance activities accompanying the placing on the market of each Bayer GM oilseed rape in the EU and the status on these activities is given in this annual report.

This annual general surveillance report for the 2018/2019 season presents the monitoring results of Bayer GM oilseed rape: GT73 and MON 88302. During the last year, taking into account our extensive commercial experience with these products; the lack of adverse findings from independent research, available through the public literature; and the fact that no reports of adverse effects of these products have been communicated; there is, to the best of our knowledge, no information available that questions the conclusion that any Bayer GM oilseed rape as referred to in this monitoring report does not pose any risk to health or the environment greater than conventional oilseed rape.

Therefore, the general surveillance accompanying the placing on the market of Bayer GM oilseed rape in the EU indicates that, to date, there have been no adverse health or environmental effects associated with the importation or use of any Bayer GM oilseed rape in the EU.

### 3. Uses of GMOs Other Than Cultivation

#### 3.1 Oilseed rape imports into the Community

##### 3.1.1 Oilseed rape (GM + non-GM) imports into the Community by country of origin from countries where Bayer GM oilseed rape is cultivated (2018/2019)

**Table 3.1.1 Oilseed rape (GM + non-GM) imports into the EU by country of origin**

Oilseed rape products	Oilseed rape imports into the EU from where Bayer GM oilseed rape was cultivated and approximate share of Bayer GM oilseed rape cultivation in the country of origin			Total oilseed rape imports from the countries where Bayer GM oilseed rape was cultivated	Total oilseed rape imports from GM and non-GM oilseed rape cultivating countries
	USA	Canada	Australia		
GM + non-GM imports into the EU*					
2018/2019 (Quantity 10³ tonnes)	443	-	1 340	1 783	3 705
Share of GM cultivation in 2018**					
GT73	<div></div>	<div></div>	<div></div>	NA	NA
MON 88302	<div></div>	<div></div>	<div></div>		

\* Source: EUROSTAT [obtained through European Association of Bioindustries (EuropaBio) in October 2019]. Data show total oilseed rape imports into the EU in 2018/2019 from countries where Bayer GM oilseed rape was also cultivated in 2018. The EUROSTAT data showing all oilseed rape exporters into the EU are provided as Annex to this document.

\*\* Bayer is not an operator directly involved in the import of oilseed rape into the EU. Therefore, Bayer is not in a position to report directly on globally traded volumes of GM oilseed rape. However, in order to provide an idea of the amount of GM oilseed rape that could possibly be imported into the EU, the approximate share of cultivation in the country of origin is provided, expressed as “-“ (no cultivation), 0-20%, 20-40%, 40-60%, 60-80% or 80-100%. It must be kept in mind that information on approximate share of cultivation are estimates only, and that the amount of GM oilseed rape that will be exported to the EU will only represent a portion of the cultivated amounts.

NA = Not applicable

### 3.1.2 Commodity Crop (GM + non-GM) imports into the Community by country of destination (2018/2019)

**Table 3.1.2 Oilseed rape (GM + non-GM) imports into the EU by country of destination**

Country of destination	Quantity (10 <sup>3</sup> tonnes) in 2018/2019
Germany	1 204
Belgium	1 167
France	793
Netherlands	202
Portugal	130
Poland	103
Romania	31
Latvia	25
Hungary	5.56
Austria	3.59
Lithuania	2.51
Czech Republic	1.82
Croatia	1.80
Italy	1.12
Slovenia	0.12
Sweden	0.12
Spain	0.09
Bulgaria	-
Cyprus	-
Denmark	-
Estonia	-
Finland	-
Greece	-
Ireland	-
Luxembourg	-
Malta	-
Slovakia	-
United Kingdom	-
<b>TOTAL</b>	<b>3 705</b>

Source: EUROSTAT [obtained through European Association of Bioindustries (EuropaBio) in October 2019].

### 3.1.3 Analysis of data provided in Tables 3.1.1 and 3.1.2

The oilseed rape (GM and non-GM) import data from suppliers to the EU from outside the EU-28 (extra-EU) is presented in **Tables 3.1.1** and **3.1.2**.

Total extra-EU oilseed rape imports in 2018/2019 were approximately 3.7 million tonnes. Extra-EU oilseed rape imports vary from year to year depending on several factors (*e.g.* EU oilseed rape harvest, weather conditions, commodity price).

In 2018/2019, the largest suppliers of extra-EU oilseed rape to the EU were Ukraine, Australia and Canada<sup>3</sup>. Together, they accounted for over 96 % of total extra-EU oilseed rape imports into the EU in 2018/2019. Of these, Australia and Canada cultivated Bayer GM oilseed rape in 2018 (**Table 3.1.1**).

**Table 3.1.2** summarizes the total oilseed rape imports into the EU by country of destination. These data indicate that Germany, Belgium and France are the main importers of extra-EU oilseed rape in the EU in 2018/2019, accounting for over 85 % of the total oilseed rape import volume.

Bulk shipments of oilseed rape entering the EU are usually processed into compound animal feed, whereby the processed animal feed is unlikely to contain whole oilseed rape. The handling of the shipments is the same across Europe; upon arrival, the shipments are unloaded into silos at the port of the importing Member State and transferred from there to the feed processing plant present at the port.

Regulation (EC) No 178/2002 regarding the general principles and requirements of food law and food safety procedures, Regulation (EC) No 852/2004 on the hygiene of foodstuffs, and Regulation (EC) No 1831/2003 regarding feed hygiene, and their amendments, contain operational rules and standards applicable to the handling of oilseed rape imports. In accordance with these Regulations, the principles of HACCP (Hazard Analysis and Critical Control Points) apply.

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<sup>3</sup> According to EUROSTAT 2019 data, the suppliers of extra-EU oilseed rape to the EU in 2018/2019 were by decreasing order of importance: Ukraine, Australia, Canada, Moldova, Kazakhstan, Serbia, Russia, Uruguay, Argentina, Bosnia Herzegovina, Norway and Turkey. The EUROSTAT data showing all oilseed rape exporters into the EU are provided as Annex to this document.

## 3.2 General Surveillance

### 3.2.1 Description of General Surveillance

The current approach used for general surveillance represents the consensus between all applicants/consent holders within European Association of Bioindustries (EuropaBio) and has been endorsed by the operators involved in the trade of viable oilseed rape commodity (listed in Section 3.2.2).

Bayer is not involved in commodity trade with GM oilseed rape. The monitoring methodology hence needs to be predominantly based on collaboration with third parties, such as operators involved in the import, handling and processing of viable GM oilseed rape. They are exposed to the imported viable GM oilseed rape and therefore are the best placed to observe and report any unanticipated adverse effects in the framework of their routine surveillance of the commodities they handle and use. The routine surveillance is based on the HACCP principles as reflected on the website of the trade associations representing the operators involved in the PMEM (*see below*).

Since traders may commingle GM oilseed rape with other commercial oilseed rape, including other authorised GM oilseed rape, Bayer is working together with other members of the plant biotechnology industry within EuropaBio and trade associations representing the relevant operators in order to implement a harmonised monitoring methodology.

The different parties agreed to collaborate on the following basis:

⇒ The consent holder represented by EuropaBio shall:

- Agree with the operators before adding or amending activities that fall under their responsibility in accordance with the proposed monitoring plan.
- Inform the operators in a timely fashion of any newly approved GM plant products for import and processing under Regulation (EC) No 1829/2003 or Directive 2001/18/EC subject to general surveillance.
- Set up and maintain a website dedicated to operators, that provides an overview and detailed information on approved GM plant products subject to general surveillance. The website<sup>4</sup> contains the following information:
  - An introduction to the purpose of the website
  - A table giving an overview of all currently approved GM plant products subject to general surveillance
  - A profile for every approved GM plant product providing documentation on

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<sup>4</sup> EuropaBio - <http://www.europabio.org/agricultural-biotech/trade-and-approvals/operators-product-information> - Accessed on 22 November 2019.



characteristics and safety, positive EFSA opinion(s) and Commission Decisions(s) authorising the GM plant product in the EU

- A contact point at EuropaBio for information exchange on any of the GM plant products.

The website will be regularly updated in order to further facilitate and ensure a transparent process for general surveillance and easy access to relevant information for operators.

- Contact the selected networks of operators annually, providing them with an update on the approved GM plant products subject to general surveillance and reminding them of their agreement to report on any unanticipated adverse effects (or absence thereof).

⇒ The selected networks of operators (European trade associations) shall:

- Inform and remind their member organisations and companies on an annual basis
  - to monitor for potential unanticipated adverse effects
  - that, in the framework of their management or safety standards (ISO, HACCP, ...), procedures must be in place and implemented to limit losses and spillage of viable oilseed rape and to routinely eradicate adventitious populations on their premises - any such adventitious populations, resisting routine eradication procedures, shall be treated as a potential adverse effect
  - to inform and remind their own member companies of this requirement
  - to report back any adverse effect reported to them to the European trade associations
- Report to the consent holders directly or via EuropaBio
  - at least annually, regardless of whether an adverse effect was observed or not
  - immediately any adverse effects reported to them

Consequently, the European trade associations COCERAL, UNISTOCK and FEDIOL shall notify EuropaBio of the results of the general surveillance on an annual basis. The report shall cover all approved GM plant products subject to general surveillance. EuropaBio shall forward this report to the respective consent holders for inclusion in their annual report to the European Commission.

The general surveillance information reported to and collected by the consent holder from the European trade associations or other sources shall be analysed for its relevance. Where information indicates the possibility of an unanticipated adverse effect, the consent holder shall immediately investigate to determine and confirm whether a significant correlation between the effect and a specific GM oilseed rape can be established. If the investigation establishes that a specific GM oilseed rape is the cause of the adverse effect, the consent holder shall immediately inform the European

Commission. The consent holder, in collaboration with the European Commission and based on a scientific evaluation of the potential consequences of the observed adverse effect, shall define and implement management measures to protect human and animal health or the environment, as necessary. It is important that the remedial action is proportionate to the significance of the observed effect.

As described in the bullet points above, the consent holder shall submit an annual monitoring report including results of the general surveillance in accordance with the conditions of the consent. The report shall contain information on any unanticipated adverse effects that have arisen from handling and use of the viable GM oilseed rape.

The report will include a scientific evaluation of the confirmed adverse effect, if any, a conclusion of the safety of the GM oilseed rape and, as appropriate, the measures that were taken to ensure the safety of human and animal health or the environment.

### **3.2.2 Details of industry, environmental, food and/or feed related surveillance networks used during General Surveillance**

Bayer, together with other members of the plant biotechnology industry and EuropaBio, implements the general surveillance of viable GM oilseed rape, with the help of selected networks, according to the methodology outlined in Bayer's general surveillance plan and as detailed in Section 3.2.1. The following networks are currently involved:

#### *⇒ Importers / Traders*

COCERAL is the European association of trade in cereals, rice, feedstuffs, oilseeds, olive oil, oils and fats and agro-supply. It represents the interests of the European collectors, traders, importers, exporters and port silo storekeepers of the above mentioned agricultural products. The main importers of cereals and feedstuffs into the EU are members of COCERAL.

Also see: <http://www.coceral.com> - Accessed on 22 November 2019.

#### *⇒ Silo Operators*

UNISTOCK is the European association representing professional storekeepers for agribulk commodities in the EU. UNISTOCK full and extraordinary members are present in twelve countries and UNISTOCK is itself a full member of COCERAL. Commodity imports enter the EU by sea and transit through sea-port silos. The main storekeepers managing these silos are members of UNISTOCK.

Also see: <http://www.unistock.be> - Accessed on 22 November 2019.

#### *⇒ Processors*

FEDIOL, the federation of the EU vegetable Oil and Protein Meal Industry, represents the interests

of the European crushers of oilseed meal producers and vegetable oils producers/processors. Its members represent 85% of the EU industry and hold more than 180 oilseeds processing and vegetable oils and fats production facilities across Europe.

Also see: <http://www.fediol.eu> - Accessed on 22 November 2019.

These associations represent the majority of European operators importing, handling and processing viable oilseed rape commodity. They work closely together with a continuous and efficient flow of communication between them, particularly, through the documentation that needs to accompany any shipment containing GMOs in accordance with the labelling and traceability requirements of Regulation (EC) No 1830/2003, and are therefore best placed to observe and report any unanticipated adverse effects.

Other networks consisting of operators further down the food and feed chain have not been selected for the general surveillance of viable GM oilseed rape, because they focus on processed, non-viable material.

### **3.2.3 Details of information and/or training provided to importers, traders, handlers, processors, etc.**

Following the Commission Decisions regarding the placing of Bayer GM oilseed rape on the market pursuant to Regulation (EC) No 1829/2003, Bayer informs the operators in the Community who handle and process bulk mixtures of imported oilseed rape of the regulatory progress made in the EU. This notice also included a description of the establishment of a general surveillance plan.

Additionally, specific information concerning the safety, general characteristics and the general surveillance conditions for each of Bayer GM oilseed rape is uploaded on the website dedicated to trade associations representing the relevant operators that import, handle and process viable oilseed rape commodity in the EU, providing an overview and detailed information on approved GM plant products subject to general surveillance. The website<sup>4</sup>, hosted by EuropaBio, contains the following information for each Bayer GM oilseed rape:

- A fact sheet
- A contact point
- The EFSA Opinion for food and feed uses, import and processing
- The Commission Decision concerning the placing on the market
- A link to the entries in the Community Register for GM Food and Feed

### 3.2.4 Results of General Surveillance

The reporting by the trade associations takes place at the end of their business year, *i.e.* end of June. Therefore, EuropaBio reminded the trade associations to provide their annual report on any occurrence of unanticipated adverse effects arising from the approved GM products, including GT73 and MON 88302 oilseed rape placed on the market during the period from July 2018 to June.

The trade associations implemented the monitoring in the framework of their routine surveillance of the commodities (GM and non-GM) they handle and use. As required in the monitoring plan, they reminded their members *“to monitor for potential unanticipated adverse effects; that, in the framework of their management or safety standards (ISO, HACCP, etc), procedures must be in place and implemented to limit losses and spillage of viable GMOs and to routinely eradicate adventitious populations on their premises – any such adventitious populations, resisting routine eradication procedures, shall be treated as potential adverse effects; to inform and remind their own member companies of this requirement; and to report back any adverse effect reported to them to the European trade associations”*.

COCERAL, UNISTOCK and FEDIOL members have in place Good Hygiene Practices and Good Manufacturing Practices in their daily operations, at the level of imports, storage, handling, and internal transport of grains and oilseeds commodities, as well as at the level of oilseed crushing and vegetable oil refining, irrespective of the botanical species of the commodity. Such practices form the pre-requisite programmes which are the foundation upon which their HACCP systems are built. Measures implemented in this context to limit losses and spillage of viable grains and oilseeds, as well as clean-up and eradication measures (in case of accidental spillage), allow trade associations to report any adverse effect that would be considered as “unusual” or “unanticipated” and potentially attributable to GMOs.

The trade associations informed EuropaBio in a format that reiterates the terms of the agreement of the general surveillance system and reports on the outcome of the monitoring. The format allows the authorisation holder(s) to comply with the requirement to give evidence to the Commission and the Competent Authorities that the system is in place; that the trade associations are aware of the requirement to monitor; and, that they are providing information on any observed unanticipated adverse effects, if any.

The reports received from COCERAL, UNISTOCK and FEDIOL indicate that no adverse effects were reported from their members, thus implying that no adverse effects were linked to the presence of GT73 and MON 88302 oilseed rape and its sub-combinations<sup>7</sup> in the time period from July 2018 to June 2019 (*see Appendix 1*). Furthermore, no incidents in relation to the placing on the market of GT73 and MON 88302 oilseed rape and its sub-combinations<sup>7</sup> have been reported to EuropaBio or the authorisation holder since July 2018 to date.

### 3.2.5 Additional Information

Operators in the food and feed supply chain and/or any other person wishing to report a potential adverse effect associated with the import or use of Bayer GM oilseed rape in the EU, can refer to a contact point at EuropaBio website<sup>4</sup>. This contact will record any reports of potential adverse effects by means of a standardised adverse effect reporting form (**Appendix 2**). Reports of adverse effects are analysed in the annual general surveillance report. Additionally, the Bayer Product Stewardship page offers a global contact point for reporting any safety concern<sup>5</sup>.

To date, no adverse effects associated with the import or use of any Bayer GM oilseed rape in the EU or in other parts of the world have been reported.

### 3.2.6 Literature search

As part of the general surveillance requirements for Bayer GM oilseed rape, a literature search that complies with the recommendations outlined in the 2017 EFSA explanatory note on literature searching<sup>6</sup> has been conducted on a monthly basis covering the time span June 2018 – May 2019 and is provided along with the checklist for literature search (Annex 2) in **Appendix 3**.

Bayer confirms that the literature search, conducted in accordance with the 2017 EFSA explanatory note on literature searching and within the context of the general surveillance for the Bayer GM oilseed rape in the EU, identified no relevant publications that would invalidate the initial conclusions of the risk assessment for GT73 and MON 88302.

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<sup>5</sup> Bayer - <https://www.bayer.com/en/product-stewardship.aspx> - Accessed on 23 October 2019.

<sup>6</sup> EFSA - <https://www.efsa.europa.eu/en/supporting/pub/en-1207> - Accessed on 23 October 2019.

### **3.3 Case-Specific Monitoring**

#### **3.3.1. Description and results of Case-Specific Monitoring (if applicable)**

The scientific evaluation of the characteristics of any Bayer GM oilseed rape in the environmental risk assessment (ERA) has shown that the risk for potential adverse effects on human and animal health or the environment is negligible in the context of the intended uses of Bayer GM oilseed rape. It is therefore considered that there is no need for case-specific monitoring.

#### **3.3.2 Processing (if applicable)**

Not applicable, *see* Section 3.3.1.

#### **3.3.3 Monitoring and reporting of adverse effects resulting from accidental spillage (if applicable)**

Not applicable, *see* Section 3.3.1.

### **3.4 Concluding remarks**

To date, the general surveillance accompanying the placing on the market of any Bayer GM oilseed rape in the EU indicates that there have been no adverse health or environmental effects associated with the importation or use of any Bayer GM oilseed rape.

## **4. Summary of Results and Conclusions**

In accordance with the Commission Decisions for the Bayer GM oilseed rape presented in Section 1, the consent holder for the Bayer GM oilseed rape, Bayer, is accountable for general surveillance of the placing on the market of these GM oilseed rape in the EU for the duration of the validity of each consent.

Taking into account a) the favourable scientific evaluations by scientists and regulatory agencies around the world; b) our extensive commercial experience with these products; c) the lack of adverse findings from independent research, available through the public literature; and d) the fact that no reports of adverse effects of these products have been communicated; there is, to the best of our knowledge, no information available that questions the conclusion that Bayer GM oilseed rape as referred to in this monitoring report does not pose any risk to health or the environment greater than conventional oilseed rape.

Therefore, the general surveillance accompanying the placing on the market of Bayer GM oilseed rape in the EU indicates that, to date, there have been no adverse health or environmental effects associated with the importation or use of Bayer GM oilseed rape in the EU.

<b>5.      Adaptation of the Monitoring Plan and Associated Methodology for future years</b>
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In view of the results given in this report, no revisions to the general surveillance plan are considered necessary for any Bayer GM oilseed rape.
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**December 2019**

## **ANNEX**

### **EUROSTAT data showing all oilseed rape exporters into the EU**



July 2018 until June 2019 EU Rapeseed Imports by Member State and by MAIN Exporter in tons (CN 12051090)																													
REPORTER/PERIOD	AUSTRIA	BELGIUM (a)	BULGARIA	CROATIA	CYPRUS	CZECHIA	DENMARK	ESTONIA	FINLAND	FRANCE	GERMANY (a)	GREECE	HUNGARY	IRELAND	ITALY	LATVIA	LITHUANIA	LUXEMBOURG	MALTA	NETHERLANDS	POLAND	PORTUGAL	ROMANIA	SLOVAKIA	SLOVENIA	SPAIN	SWEDEN	UNITED KINGDOM	TOTAL
UKRAINE	3593,9	630589,8				90				314880,7	620180,4															62,8			1785674,8
AUSTRALIA		438018,2					32702,8			188710	489104,1				1056		2464,4			191092,3	100819,8	110828,5		1108,5					1339627,4
CANADA		82844,7								277623,1	63567,3											19135					22,8		443192,9
MOLDOVA, REPUBLIC OF										11514,2	7731,3										1015,4			30342,9					50603,8
KAZAKHSTAN						21,5					60				66	22657,5				5999,1	694,3								29498,4
SERBIA				1046,6		1535,3					10118,4		5562,7												124				18387
RUSSIAN FEDERATION (RUSSIA)		1090,1				174					12978,9					2610,3	42			396,7	573,8								17865,8
URUGUAY		13701																											13701
ARGENTINA		725,6																		4316,5									5042,1
BOSNIA HERZEGOVINA				755,6																									755,6
NORWAY (incl.SJ excl.1995,1996)																											116,8		116,8
TURKEY																				40,7									40,7
TOTAL	3593,9	1166969,4		1802,2		1820,8	32702,8			792728	1203740,4		5562,7		1122	25267,8	2506,4			201845,3	103103,3	129963,5		31451,4		124	85,6	116,8	3704506,3
Source: Eurostat																													