

Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-EUR-101304-4

LAST UPDATED: 21 JAN 2021

General information

Country

[European Union](#)

PARTY TO THE CARTAGENA PROTOCOL ON BIOSAFETY

ENTRY INTO FORCE: 11 SEP 2003

Title of the risk assessment

Opinion of the European Food Safety Authority (EFSA) for the placing on the market for food and feed uses of insect resistant and herbicide tolerant genetically modified maize MON89034xNK603

EN

Date of the risk assessment

29 Sep 2009

Competent National Authority(ies) responsible for the risk assessment

- [COMPETENT NATIONAL AUTHORITY: BCH-CNA-EUR-100918-4](#) | [BCH-CNA-EUR-100918-4](#)

COMPETENT NATIONAL AUTHORITY

European Food Safety Authority (EFSA) GMO Panel
Via Carlo Magno 1A
Parma
43126, Italy
Phone: +39 0521 036 666
Email: GMO_secretariat_applications@efsa.europa.eu,
international.cooperation@efsa.europa.eu
Website: <http://www.efsa.europa.eu/>

Contact details of the main responsible risk assessor

- [PERSON: DR. ANA AFONSO](#) | [BCH-CON-EU-107908-6](#)

PERSON

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RELATED ORGANIZATION

Risk assessment details

Living modified organism(s)

[BCH-LMO-SCBD-46305-16](#) | MON-89034-3 x MON-00603-6 - Genuity® VT Double Pro™ Maize |
Monsanto Europe S.A. | Resistance to antibiotics (Kanamycin), Resistance to diseases and pests
(Insects, Lepidoptera (butterflies and moths)), Resistance to herbicides (Glyphosate)
[Show detection method\(s\)](#)

Scope of the risk assessment

LMOs for direct use as food
LMOs for direct use as feed
LMOs for processing

Risk assessment report / summary

? [European Food Safety Authority \(EFSA\) GMO Panel \(English \)](#)
? [eu risk assessment food feed maize mon89034xnk603 efsa opinion.pdf \(English \)](#)

Methodology and points to consider

LMO detection and identification methods proposed

Detection Method validated by the European Union Reference Laboratory for Genetically
Modified Food and Feed (EURL-GMFF)

EN

Information sharing with other databases

Is this risk assessment related to an LMO for commercial use?

No

Should this risk assessment be forwarded to the OECD Secretariat for possible inclusion in the [BioTrack Product Database](#)?

No

Is this risk assessment related to food safety?

No

Was it conducted in accordance with the Codex Alimentarius *Guideline for the Conduct of Food Safety Assessment of Foods Derived from Recombinant-DNA Plants*?

No

Should this information be forwarded to the Secretariat of the [FAO GM Foods Platform](#)?

No

Additional Information

Detection Method validated by the European Union Reference Laboratory for Genetically Modified Food and Feed (EURL-GMFF)

EN

Other relevant website addresses and/or attached documents

? [European Union Reference Laboratory for Genetically Modified Food and Feed \(EURL-GMFF\)](#) (*English*)

? [eu detection method maize mon89034.pdf](#) (*English*)

? [eu detection method maize nk603.pdf](#) (*English*)

[BCH-RA-EUR-101304-4](#)

Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

Secretariat of the Convention on Biological Diversity

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