

Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-EUR-102082-3

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

European Food Safety Authority (EFSA) Opinion on the placing on the market for food and feed uses of glyphosate-tolerant and insect-resistant genetically modified maize NK603xMON810

EN

Date of the risk assessment

13 Oct 2005

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
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international.cooperation@efsa.europa.eu
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Contact details of the main responsible risk assessor

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

PERSON

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Website: <https://www.efsa.europa.eu/>

RELATED ORGANIZATION

Risk assessment details

Living modified organism(s)

[BCH-LMO-SCBD-14885-8](#) | MON-ØØ6Ø3-6 x MON-ØØ81Ø-6 - Roundup Ready™ YieldGard™ maize |
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 \(EFSA\) panel on GMOs \(English \)](#)
? [eu risk assessment food feed maize nk603xmon810.pdf \(English \)](#)

Methodology and points to consider

LMO detection and identification methods proposed

EU Detection Method validated by the European Union Reference Laboratory for GM Food
Feed (EU-RL 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

EU Detection Method validated by the European Union Reference Laboratory for GM Food Feed (EU-RL GMFF)

EN

Other relevant website addresses and/or attached documents

? [European Union Reference Laboratory for GM Food Feed \(EU-RL GMFF\)](#) (*English*)

? [eu detection validation maize nk603xmon810.pdf](#) (*English*)

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

? [eu detection method maize mon810.pdf](#) (*English*)

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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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