





### **Biosafety Clearing-House (BCH)**

# RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA) BCH-RA-EUR-102069-3 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 Bt176 maize safeguard clause ΕN Date of the risk assessment 29 Mar 2006 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-14751-10 | SYN-EV176-9 - NaturGard KnockOut<sup>™</sup> maize | Resistance to antibiotics -Ampicillin Resistance to diseases and pests - Insects - Lepidoptera (butterflies and moths) Resistance to herbicides - Glufosinate Show detection method(s)

Scope of the risk assessment

LMOs for introduction into the environment commercial production

Risk assessment report / summary

? European Food Safety Authority (EFSA) Panel on GMOs ( English )

? efsa opinion safeguard clause bt176 maize.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)

ΕN

#### 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?

# **Additional Information**

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

Other relevant website addresses and/or attached documents

? European Union Reference Laboratory for GM Food Feed (EU-RL GMFF) ( English )

? eu detection method maize bt176.pdf ( English )

## BCH-RA-EUR-102069-3

# **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 413 rue Saint-Jacques, suite 800 Montreal, Québec, H2Y 1N9 Canada Fax: +1 514 288-6588 Email: secretariat@cbd.int ΕN