

Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-EUR-116070-1

LAST UPDATED: 01 JUN 2021

General information

Country

[European Union](#)

PARTY TO THE CARTAGENA PROTOCOL ON BIOSAFETY

ENTRY INTO FORCE: 11 SEP 2003

Title of the risk assessment

Assessment of genetically modified soybean SYHT0H2 for food and feed uses, import and processing, under Regulation (EC) No 1829/2003 (application EFSA-GMO-DE-2012-111)

EN

Date of the risk assessment

28 Nov 2019

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
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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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RELATED ORGANIZATION

Risk assessment details

Living modified organism(s)

[BCH-LMO-SCBD-105619-1](#) | SYN-ØØØH2-5 - Soy modified for tolerance to Mesotrione and Glufosinate | Bayer CropScience LP | Resistance to herbicides (Glufosinate), Resistance to Mesotrione

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 \(EFSA\) \(English \)](#)
? [EU Risk Assessment soybean SYHT0H2 EFSA Opinion.pdf \(English \)](#)

Methodology and points to consider

LMO detection and identification methods proposed

Detection methods for the soybean SYHT0H2 respectively validated and verified by the European Union Reference Laboratory for GM Food and Feed (EURL GMFF) available at <http://gmo-crl.jrc.ec.europa.eu/StatusOfDossiers.aspx>

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

Other relevant website addresses and/or attached documents

? [EURL GMFF](#) (*English*)

? [GMOMETHODS](#) (*English*)

? [EU Detection Method soybean SYHT0H2.pdf](#) (*English*)

[BCH-RA-EUR-116070-1](#)

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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