





Biosafety Clearing-House (BCH)

RISK ASSESSMENT GENERATED BY A REGULATORY PROCESS (RA)

BCH-RA-MY-104519-4

LAST UPDATED: 13 MAY 2022

General information

Country

Malaysia

Title of the risk assessment

Risk Assessment Report of the Genetic Modification Advisory Committee (GMAC) for an Application for Approval for Release of Products of MON 89788 Glyphosate Tolerant Soybean

ΕN

Date of the risk assessment

23 Apr 2012

Competent National Authority(ies) responsible for the risk assessment

- COMPETENT NATIONAL AUTHORITY: BCH-CNA-MY-48230-13 | BCH-CNA-MY-48230-13

COMPETENT NATIONAL AUTHORITY

Department of Biosafety Malaysia

Ministry of Environment and Water Level 4, Block F11, Complex F Lebuh Perdana Timur,

Precinct 1 Putrajaya

62000, Malaysia

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Email: dob@biosafety.gov.my

Website: http://www.biosafety.gov.my

Contact details of the main responsible risk assessor

- PERSON: DR. NORWATI ADNAN | BCH-CON-MY-254013-4

PERSON

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Director, Department of Biosafety

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Risk assessment details

Living modified organism(s)

BCH-LMO-SCBD-40284-18 | MON-89788-1 - Roundup Ready2Yield™ soybean | Monsanto | 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

? Risk Assessment Report of the GMAC for MON89788.pdf (<code>English</code>)

Methodology and points to consider

Potential adverse effects identified in the risk assessment

Please refer to the Risk Assessment Report.

ΕN

Likelihood that the potential adverse effects will be realized

Please refer to the Risk Assessment Report.

ΕN

Possible consequences

Please refer to the Risk Assessment Report.

ΕN

Estimation of the overall risk

Please refer to the Risk Assessment Report.

ΕN

Recommendation(s) on whether the risks are acceptable/manageable and any management strategies

GMAC has conducted a thorough evaluation of the application for approval for importation for release [sale/placing on the market - for direct use as food, feed and for processing (FFP)] of a product of a Living Modified Organism (Soybean MON89788, glyphosate tolerant soybean) and has determined that the release of this product does not endanger biological diversity or human, animal and plant health. GMAC recommends that the proposed application for release be APPROVED WITH TERMS AND CONDITIONS as listed in section IV - Proposed Terms and Conditions for Certificate of Approval, subject to approval by other relevant agencies (e.g. Department of Agriculture).

ΕN

Information sharing with other databases

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

Yes

Should this risk assessment be forwarded to the OECD Secretariat for possible inclusion in the BioTrack Product Database?

Yes

Is this risk assessment related to food safety?

Yes

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

Yes

Should this information be forwarded to the Secretariat of the FAO GM Foods Platform?

Yes

Additional Information

Other relevant website addresses and/or attached documents

? Department of Biosafety Malaysia (English)

 $\ref{eq:partial}$ FAO GM Foods Platform - Malaysia (<code>English</code>)

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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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