

# Tech-Enabled solutions for Risk Assessment & Global Compliance

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Director, Project Management  
and Client Relations



# FoodChain ID: Decades of Leadership in the Agrifoods Industry

1996

2000

2006

2007

2008

2016

2017

2018

2019

2020

First lab to use PCR to test for GMOs



First Non-GMO Certification standard



First Sustainable Non-GMO standard



First technical administrator for the Non-GMO Project and co-developer of its product verification program.



Launched SupplyTrak Non-GMO Project compliance management platform



FoodChain ID Verified the 50,000<sup>th</sup> NGP product



BRC Food Safety Certification Body of the Year



Expansion of services & geography via the acquisitions of Analitus & Bioagricert



Launch of inSYTE supply chain compliance technology platform



Expansion of services & geography via the acquisition of Quality Partner Group



Launched USDA Organic services in the US



Expansion of Tech Enabled Services and geography via Decernis acquisition



Expansion of Testing Services: Pesticides, Heavy Metals, Mycotoxins, CBD, Terpenes, THC



Exclusive certification body for the US Hemp Authority<sup>®</sup> certification





# Business Capabilities Snapshot



Testing



Certification



Tech-Enabled Services & Consulting

## DNA-based

- ✓ GMO
- ✓ Metagenomics
- ✓ Animal Speciation

## Chemistry

- ✓ Pesticide-residue
- ✓ PCB's / Dioxins
- ✓ Mycotoxins
- ✓ Cannabinoids

## Microbiological

## Food Safety

- ✓ BRC, SQF, GLOBALG.A.P., IFS, FSSC 22000 & ISO 22000
- ✓ HACCP & GMP
- ✓ McDonalds & Costco Audits
- ✓ U.S. Hemp Authority® Certification

## Sustainability Standards

- ✓ Non-GMO Project Verification
- ✓ USDA Organic & EU Organic
- ✓ VLOG & FoodChain ID Non-GMO
- ✓ Vegan, Vegetarian, & Plant-Based
- ✓ ProTerra, Bonsucro & Europe Soya
- ✓ ProFarm & RTRS

## Risk Assessment

- ✓ HorizonScan™ Risk Assessment System
- ✓ Food Fraud Database

## Regulatory Compliance

- ✓ gComply / gComply Plus
- ✓ Praedixi / Predictive Analytics
- ✓ NOL Data Solution / NOL Compliance

## Supply Chain Management

## Training & Consulting

# Tech-Enabled Solutions for Regulatory Compliance and Risk

## Global Coverage

- » 8,000+ users in over 100 countries, 800+ clients
- » Coverage of 225 countries
- » **Clients:** Governments, Upstream and Downstream manufacturers, law firms, labs



## Decernis Differentiators

- » Market leader in content
- » Market leader in patented software tools
- » Experienced team of PhDs and Industry Subject Matter Experts
- » Covering 40 main languages

## Content from Premier Sources

- » Partners with 50 government agencies
- » Extensive work with clients
- » Global Research and Expert Team
- » Intelligent Scanning Tools
- » Connections across 40 languages



# Decernis Used Across the Food Supply Chain

## Government Agencies



## Upstream Manufacturers



## Downstream Manufacturers



# Risk Assessment and Regulatory Compliance along the Supply Chain



Producers



Suppliers



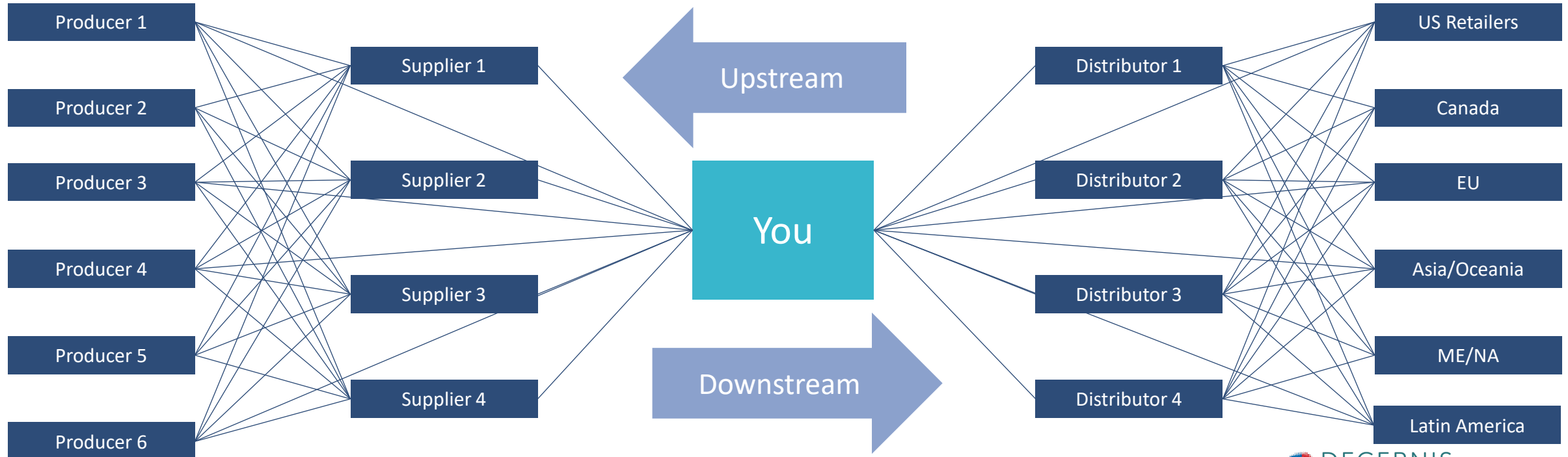
Manufacturers/  
Brand Owners



Distributors



Global Consumers



# Downstream (Finished Product) Risk:

## Regulatory Compliance:

- General Regulations Additives, Contaminants MRLs, Labelling, Import
- Food Packaging
- Information to consumers
- Allergens Declaration
- Product Denominations
- Composition Requirements
- Claims
- Nutrition Declaration



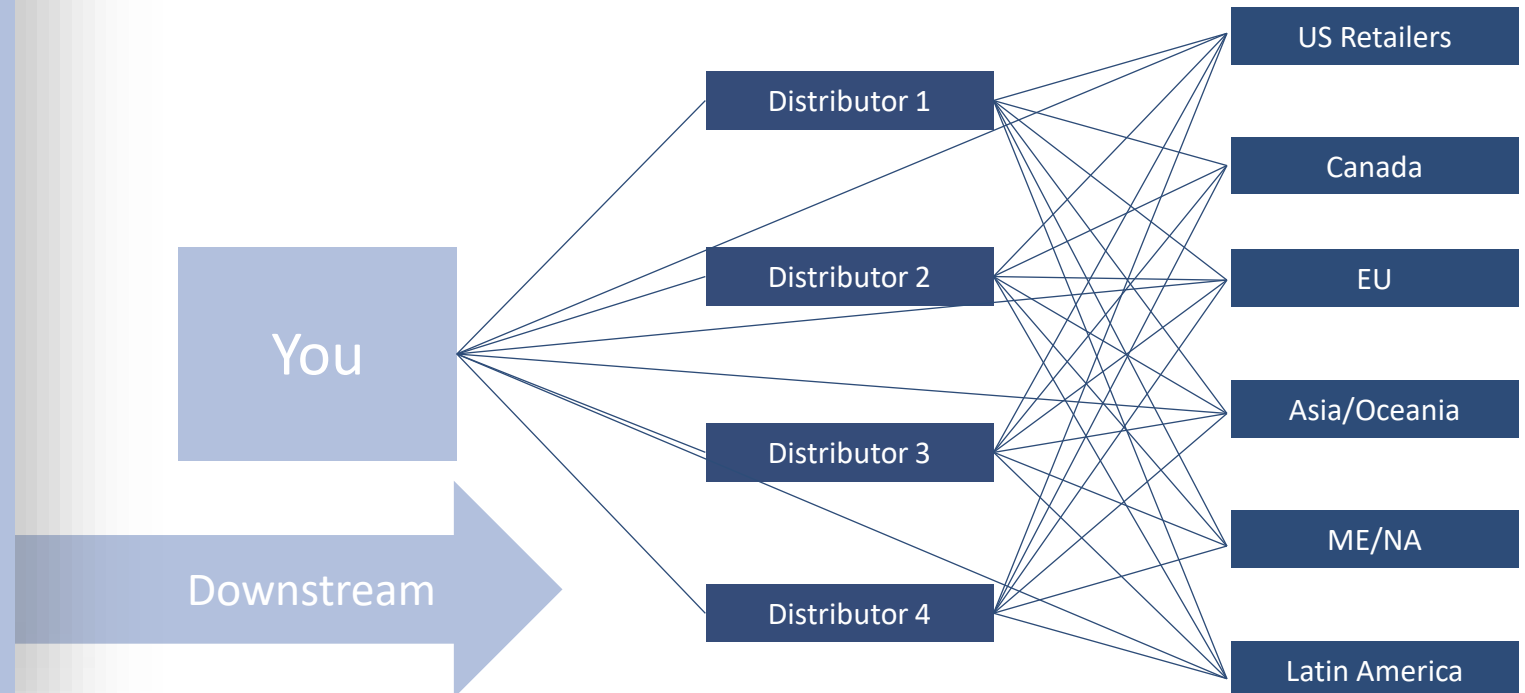
Manufacturers/  
Brand Owners



Distributors



Global Consumers





# Upstream (Raw Materials) Risk:



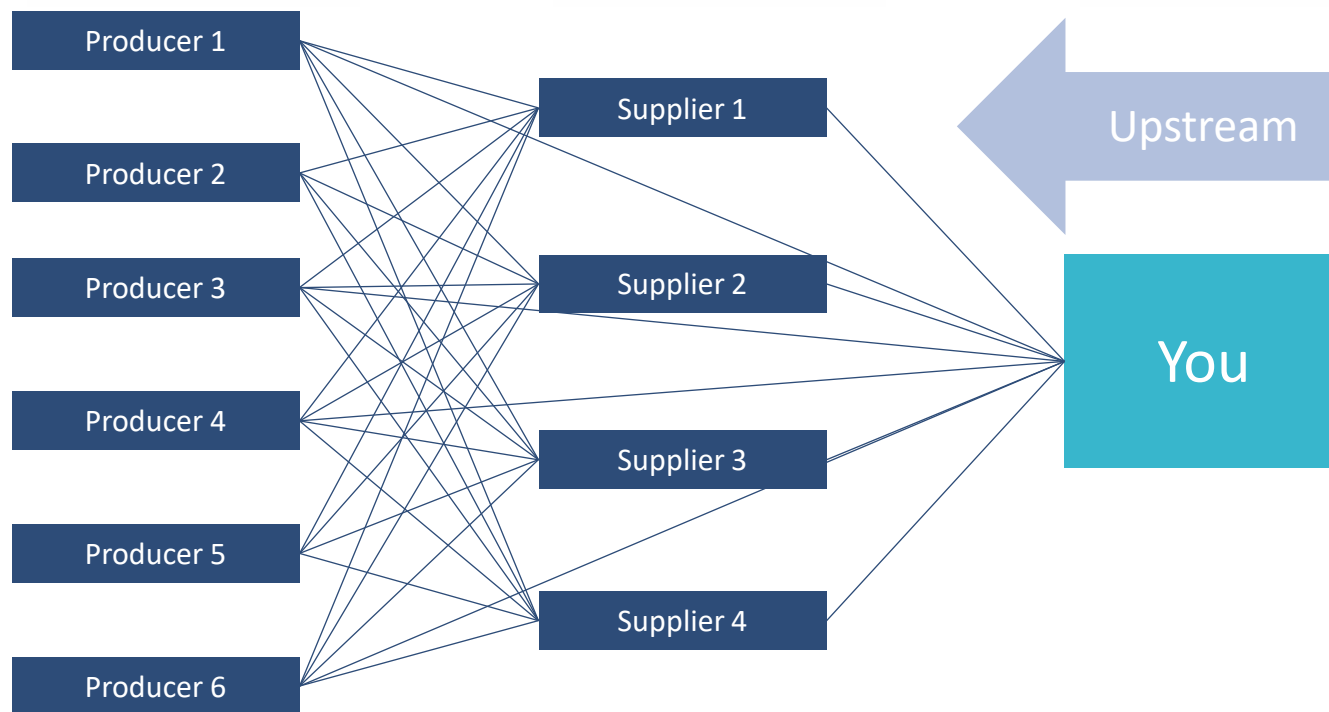
Producers



Suppliers



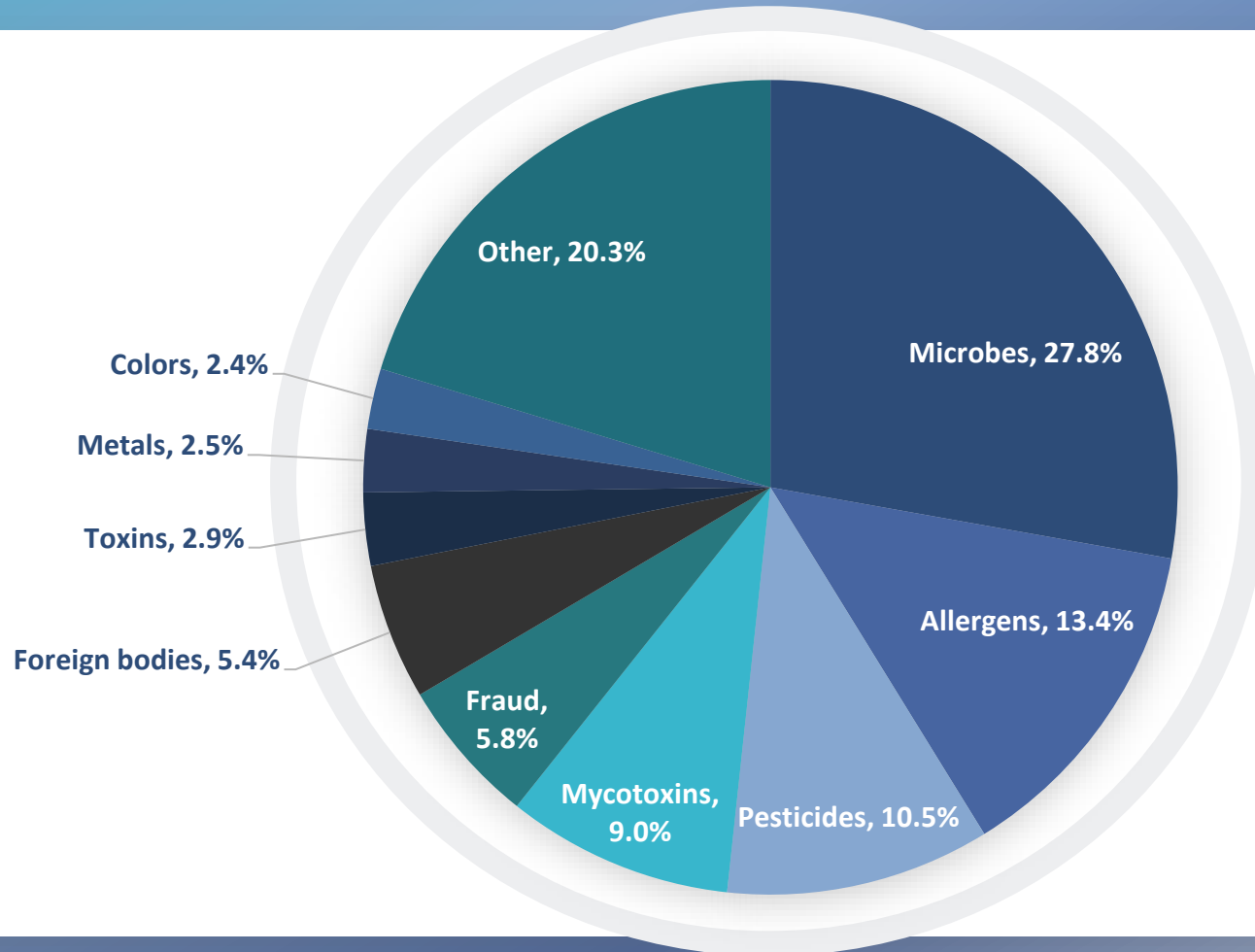
Manufacturers/  
Brand Owners



- Microbes
- Pesticides
- Mycotoxins
- Allergens
- Heavy metals
- Colors & dyes
- Mislabeling
- Veterinary drugs
- Food fraud
- Toxins
- Foreign bodies
- Other chemicals



# Risk Types



# Ingredient Risk Assessment Platforms

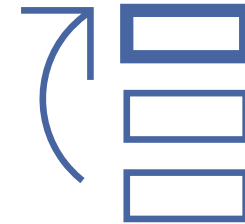
## Technology-Enabled Services & Consulting

### HorizonScan™



Tracking more than 600 commodities from over 180 countries of origin, HorizonScan™ improves supply chain visibility, allowing clients to adjust food safety controls & quality assurance programs accordingly.

### Food Fraud Database



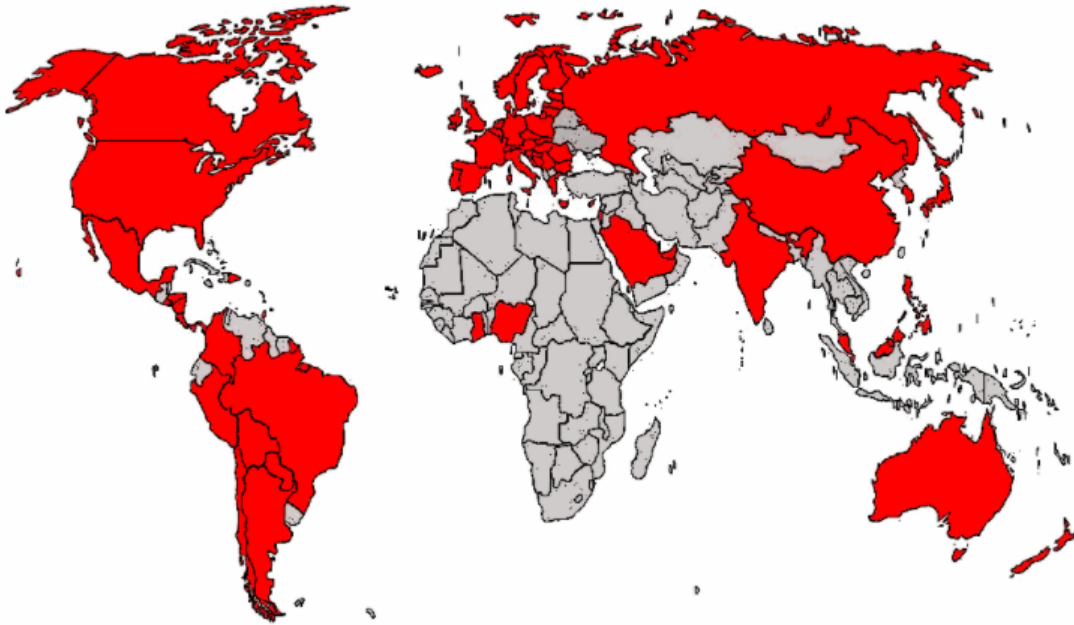
Industry-leading tool for performing vulnerability assessments regarding intentional fraud. The Food Fraud Database collects more than 11,000 global records & provides guidance on how to manage, mitigate, & detect issues.

# HorizonScan™

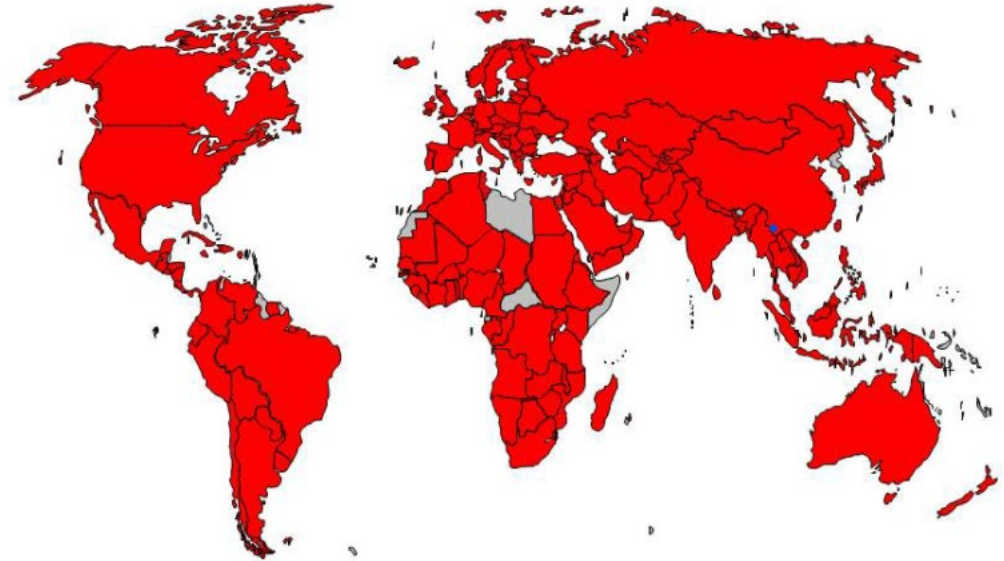
- View the latest reports from around the world
- Track nearly 600 food commodities
- Reporting from more than 115 sources
- Coverage of all types of issues
- View original report issued by the source
- Food safety incident data on 22,000+ suppliers

| Date added | Commodity group                            | Commodity   | Country of origin  | Notified by        | Reason for notifying  | Hazard                                |                        |
|------------|--|---|--------------------|--------------------|---|---------------------------------------|------------------------|
| 27-Jan-20  | Beverages                                  | Wines (red, white, rose, sparkling, fortified)        | The Czech Republic | The Czech Republic | Burčák (partially fermented grape must) contained an excess of ethanol from added sugar and added water | Adulteration - substitution           | <a href="#">→ Read</a> |
| 27-Jan-20  | Meat and meat products (excluding poultry) | Meat products - sausages (fuet, chorizo, salame etc.) | The Netherlands    | The Netherlands    | Recall of Hema beef sausage due to the possible presence of the Salmonella                              | Salmonella (unspecified or other spp) | <a href="#">→ Read</a> |
| 27-Jan-20  | Processed foods                            | Other prepared foods                                  | France             | Spain              | Recall of No Moo chocolate pudding due to undeclared milk   | Milk/dairy - undeclared               | <a href="#">→ Read</a> |
| 27-Jan-20  | Spices - fruits and berries                | Pepper, black, pink and white                         | China              | Japan              | aflatoxin (mycotoxin) 16 µg/kg (B1: 15.3 B2: 1.1 ) detected in chinese prickly ash                      | Aflatoxin B1+B2+G1+G2                 | <a href="#">→ Read</a> |
| 27-Jan-20  | Tree nuts (shelled or unshelled)           | Almonds including ground almonds                      | United States      | Japan              | aflatoxin (mycotoxin) 13 µg/kg (B1: 11.6 B2: 1.3 ) detected in almonds                                  | Aflatoxin B1+B2+G1+G2                 | <a href="#">→ Read</a> |
| 27-Jan-20  | Tree nuts (shelled or unshelled)           | Almonds including ground almonds                      | Spain              | Germany            | Salmonella (presence /25g) in almonds from Spain  | Salmonella (unspecified or other spp) | <a href="#">→ Read</a> |
| 27-Jan-20  | Tree nuts (shelled or unshelled)           | Hazelnuts   | Georgia            | Germany            | Salmonella (presence /25g) in hazelnuts from Georgia  | Salmonella (unspecified or other spp) | <a href="#">→ Read</a> |
| 27-Jan-20  | Processed foods                            | Other sauces (various, usually in jars)               | Italy              | Australia          | Recall of remano pesto due to undeclared peanuts  | Peanuts - undeclared                  | <a href="#">→ Read</a> |

Source countries reporting information on food safety issues



Exporting countries where information on commodity contamination is available



No information yet available for exports from:

French Guiana, Burundi, Central African Republic, Djibouti, Lesotho, Libya, Somalia, Western Sahara, North Korea



# HorizonScan™: Search By Commodity *Sesame Seed*

Search by commodity

Commodity

sesame seed, tahini & halva

Commodities

Sesame seed, tahini & halva

Search

**HorizonScan**  
INGREDIENT RISK ASSESSMENT SYSTEM

Sesame seed, tahini & halva



0

MAIN HIGHLIGHTS  
[VIEW DATA](#)

148

RISK  
[VIEW DATA](#)

2

EMERGING ISSUES  
[VIEW DATA](#)

7

INCREASING ISSUES  
[VIEW DATA](#)

32

FRAUD ISSUES  
(VULNERABILITY ASSESSMENT)  
[VIEW DATA](#)

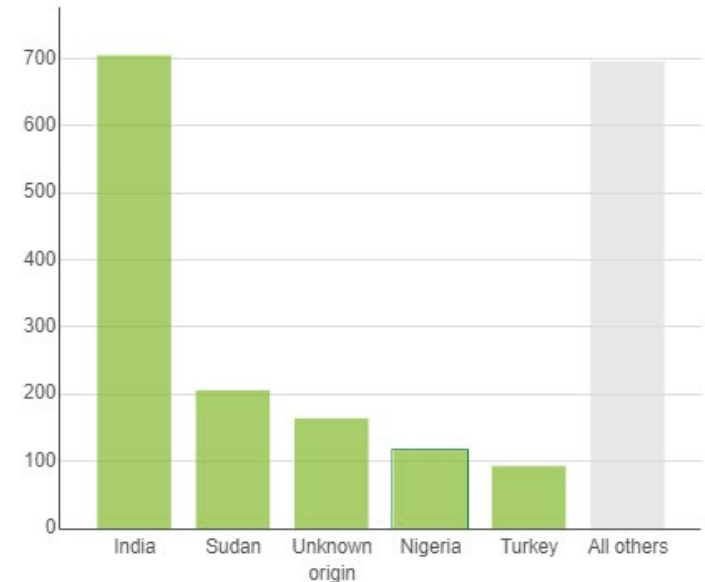
753

SUPPLIER CHECK  
[VIEW DATA](#)

Hazards in Sesame seed, tahini & halva

Number of reports by country of origin (top 5)

Click on the bars to view the data



Filter the chart data above

☒ All data

☐ Last 12 months

☐ Range

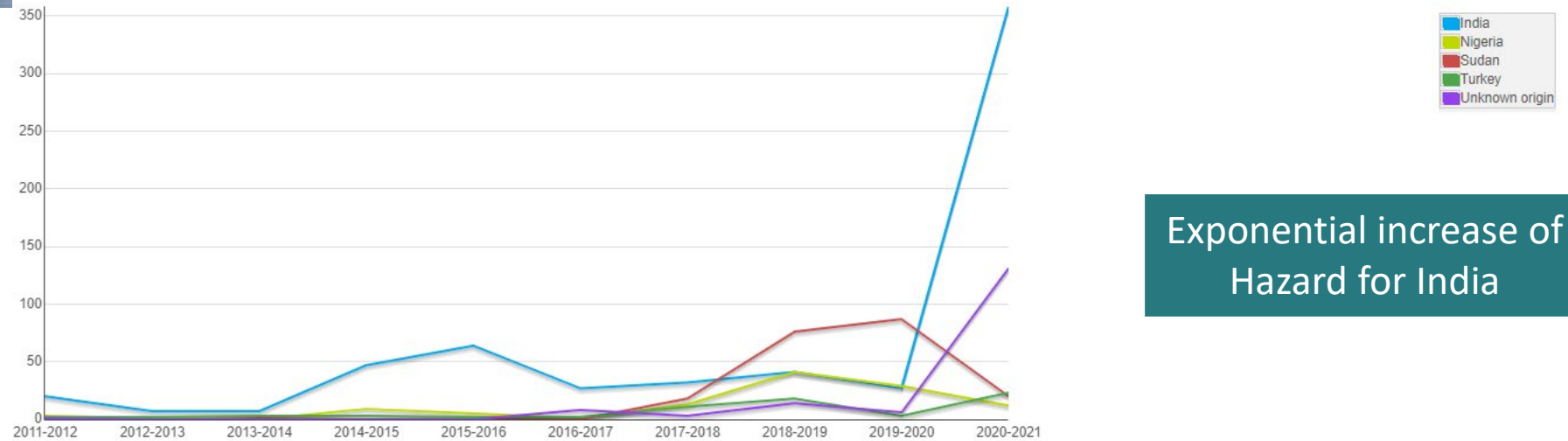
From

dd/mm/yyyy

# Trends Visualization

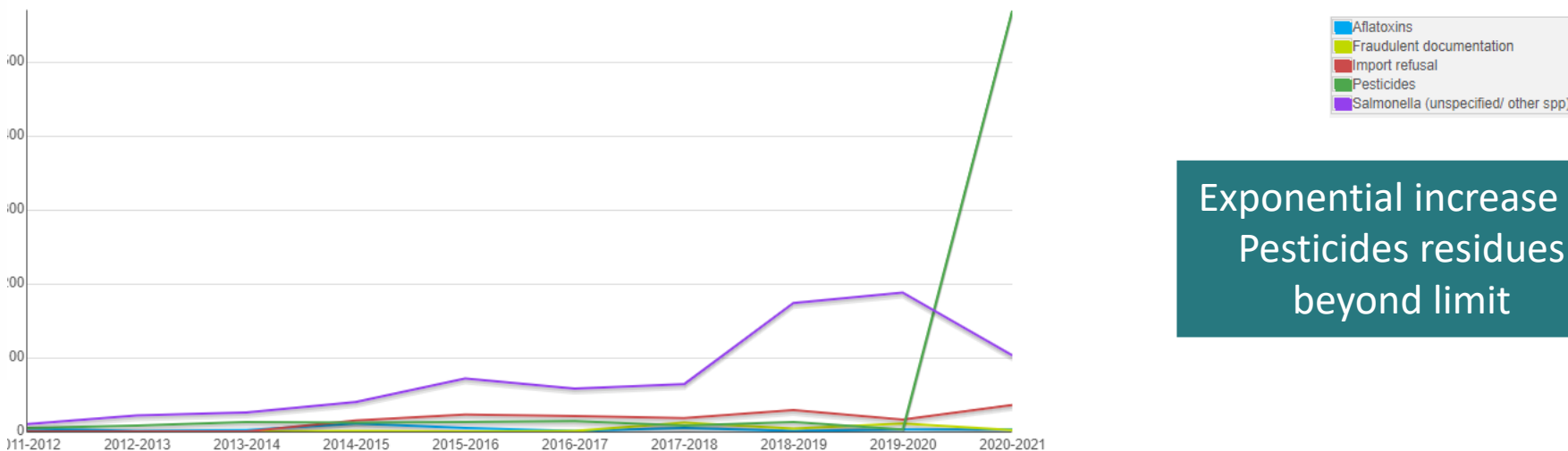
**HorizonScan**  
INGREDIENT RISK ASSESSMENT SYSTEM

Annual change in number of reports by country of origin (top 5)



Exponential increase of Hazard for India

Annual change in number of reports by hazard (top 5)



Exponential increase of Pesticides residues beyond limit

# Risk Analysis

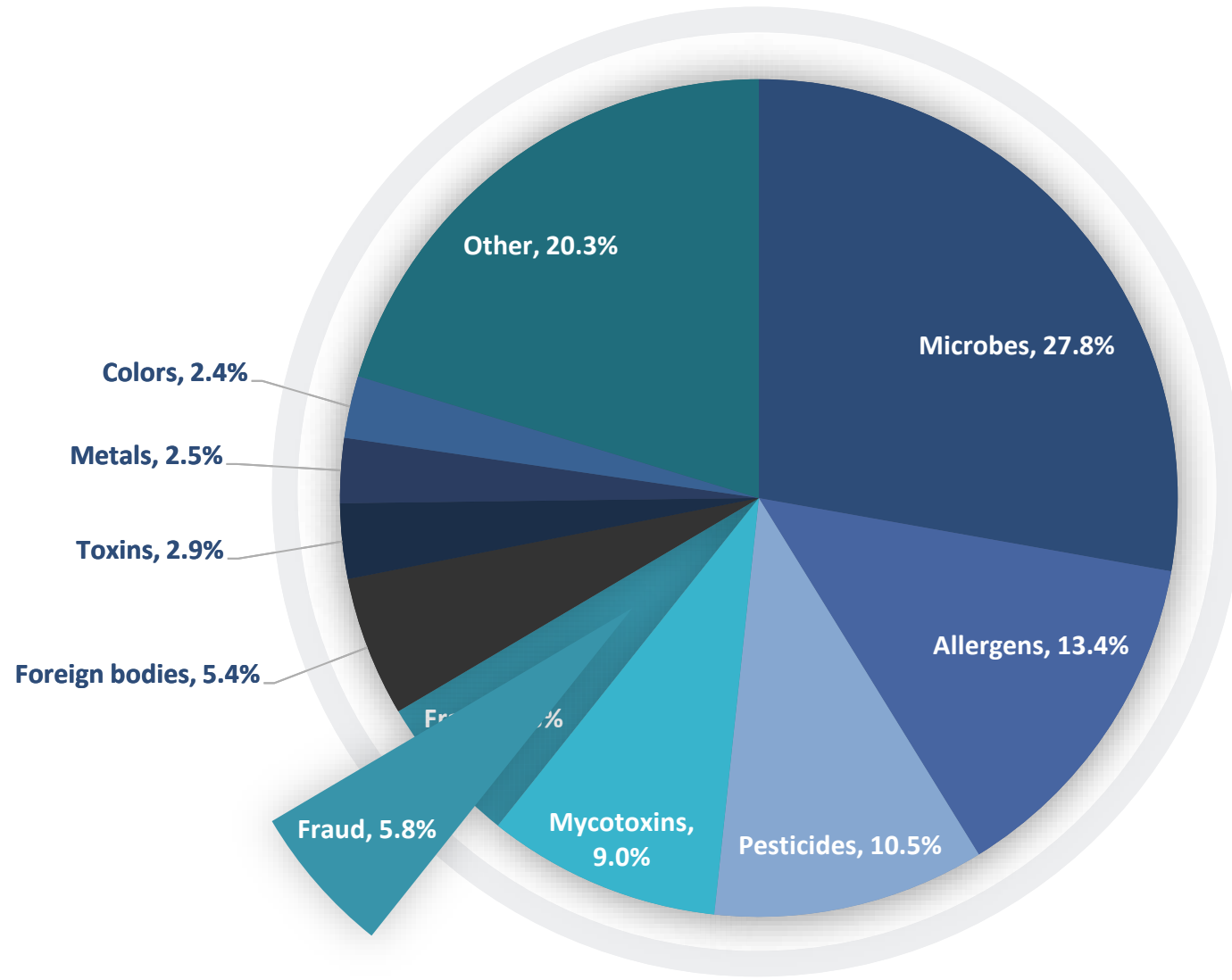
## Recommendations for analytical prioritisation for pesticide residues in Sesame seed, tahini & halva

Results per page

Showing 1 - 25 of 37 result(s).

25 50 100 All

| Commodity<br>⇅              | Country of origin<br>⇅ | Pesticide<br>⇅ | Analytical Priority<br>⬇ |
|-----------------------------|------------------------|----------------|--------------------------|
| Sesame seed, tahini & halva | Belgium                | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | Bulgaria               | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | Burkina Faso           | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | Denmark                | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | France                 | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | Germany                | Ethylene oxide | High                     |
| Sesame seed, tahini & halva | Greece                 | Ethylene oxide | High                     |







European  
Commission

English

EN

Search

[European Commission](#) > [Knowledge for policy](#) > Food Fraud Database

Knowledge for policy

ONLINE RESOURCE

# Food Fraud Database

Decernis operates the Food Fraud Database initially developed by the U.S. Pharmacopeial Convention (USP), to help producers and retailers make informed decisions about ingredients in their portfolio that may have a greater potential of being adulterated. The goal is to provide brand protection, increase consumer trust and support food safety

# The Food Fraud Database



 Dashboard

 Search Records

 Data Analytics

 Reports

 Management

## Search the Food Fraud Database

Both Incident & Inference

Incident

Inference

Surveillance

Method

Adulteration Record ID

Ingredients and Adulterants ▼

wheat

SEARCH

Saved Searches ▼

Manage Saved Searches

# Inference Records

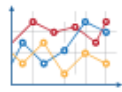
| <input type="checkbox"/> Export Records  | INGREDIENT ↑↓ | INGREDIENT SYNONYMS                          | ADULTERANTS  | RECORD TYPE ↑↓   | PRODUCED LOCATION | DISTRIBUTED LOCATIONS | INCIDENT YEAR ↑↓ |
|--|---------------|--|--------------|--|-------------------|-----------------------|------------------|
| <div><input checked="" type="checkbox"/> Details</div> <div><input type="checkbox"/> Select</div>  | Einkorn Wheat | Triticum boeoticum, Triticum monococcum      | ◊Durum Wheat | Inference  |                   |                       |                  |
| Details for Inference 3334575  |               |  |              |  |                   |                       |                  |
| <b>Ingredient Name:</b> Einkorn Wheat  |               | <b>Adulterant Name:</b> Durum Wheat          |              | <b>Reasons for Adulteration:</b> Dilution or substitution with an alternate ingredient–Misrepresentation of botanical origin |                   |                       |                  |
| <b>Reg. Classification:</b> Food Ingredient  |               | <b>Adulterant Synonyms:</b> Triticum durum   |              | <b>Creation Date:</b> 11 December 2020   |                   |                       |                  |
| <b>Ingredient Synonyms:</b> Triticum boeoticum, Triticum monococcum  |               | <b>CAS#:</b>                                 |              |  |                   |                       |                  |
| <b>Decernis ID:</b>  |               | <b>Hazard:</b> Yes                           |              |  |                   |                       |                  |
| <b>CAS#:</b>   |               | <b>Concentrations Detected:</b> (0.5% - 10%) |              |  |                   |                       |                  |
| <b>INS#:</b>   |               |  |              |  |                   |                       |                  |
| <b>UNII#:</b>  |               |  |              |  |                   |                       |                  |
| <b>References:</b>   |               |  |              |  |                   |                       |                  |
| <b>Untargeted DNA-based methods for the authentication of wheat species and related cereals in food products</b>   |               |  |              |  |                   |                       |                  |
| Silletti, S., Morello, L., Gavazzi, F., Giani, S., Braglia, L., & Breviario, D. (2019). Untargeted DNA-based methods for the authentication of wheat species and related cereals in food products. Food chemistry, 271, 410-418. |               |  |              |  |                   |                       |                  |
| <b>Type:</b> Scholarly   |               |  |              | <b>Year Published:</b> 2019  |                   |                       |                  |
| <b>Reference URL:</b>  |               |  |              | <b>DOI:</b>  |                   |                       |                  |
| <a href="https://www.sciencedirect.com/science/article/abs/pii/S0308814618310310">https://www.sciencedirect.com/science/article/abs/pii/S0308814618310310</a>  |               |  |              |  |                   |                       |                  |
| <a href="https://doi.org/10.1016/j.foodchem.2018.07.178">https://doi.org/10.1016/j.foodchem.2018.07.178</a>  |               |  |              |  |                   |                       |                  |

# The Food Fraud Database

## ► Data Analytics

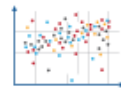
Saved Analytics ▼

Manage Saved Analytics



### Adulteration Record Time Series

Track the number of food fraud records over time for an ingredient (or set of ingredients).



### Ingredient Comparison

Compare ingredients based on the number of records and the number of distinct adulterants.



### Geographic Distribution of Incidents

Display a heat map of incident locations for an ingredient (or set of ingredients).



### Analytical Methods

Identify the analytical methods used to detect adulterants in an ingredient (or set of ingredients).



### Ingredient Tabular Display

Quickly see a snapshot of the number of records and list of adulterants associated with an ingredient (or set of ingredients).



# Compliance Management Platforms

## Technology-Enabled Services & Consulting

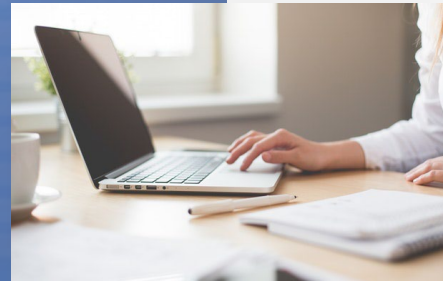


### gComply

#### REGULATORY REFERENCE

##### Global Library:

Web-based regulatory reference database and library containing over 100,000 regulations across 225 countries.



### gComply Plus

#### ENTERPRISE COMPLIANCE

##### Product Analysis:

Rule-based, intelligent, automated compliance analysis and reporting system; integrates with a company's PLM and ERP systems.



### Praedixi

#### PREDICTIVE ANALYTICS

##### Daily Risk Monitoring:

Automatically tracks relevant, global regulatory notifications, scientific opinions, product recalls and warning announcements. Track substances, flag events and push info to others.

Home

Substance Search

Reg Search

Text Search

Update News

Clear Select All

spirulina

GO

Substance Name CAS

Other Identifier Search:

GO

E No. ?

Use Index Search

Country

- ☒ North America
- ☒ Europe
- ☒ Latin America
- ☒ Asia Pacific
- ☒ Africa
- ☒ Middle East
- ☒ International

Topic

- ☐ Consumer Products
- ☒ Contaminants
- ☐ Food Contact
- ☒ Food and Beverages

Advanced Search

Show Data Print Report Clear Filter

|< < 1 / 5 > >|

| Publish Date | Snapshot               | CAS | List Name                           | Group List Name | Country    | Topic                      | Sub-Topic                               | Citation   |
|--------------|------------------------|-----|-------------------------------------|-----------------|------------|----------------------------|---|--|
| 2019-05-01   | <a href="#">348125</a> |     | Concentrado o extracto de spirulina |                 | Argentina  | Food Standards             | Fruits and Vegetables, excluding Juices | Argentine Food Code: Chapter XI, Fruits and Vegetables (Consolidated 8/2020) (Spanish) <a href="#">[p 42]</a>  |
| 2018-01-01   | <a href="#">348125</a> |     | Spirulina                           |                 | Bangladesh | General Food and Beverages | Standards Catalogue                     | Bangladesh Standards and Testing Institution (BSTI) Standards Catalogue (2018) <a href="#">[p 115]</a>   |
| 2016-11-22   | <a href="#">348125</a> |     | Spirulina                           |                 | Belarus    | General Food and Beverages | General                                 | Decree 52 of 2013 (Consolidated 22.11.16): Sanitary Norms and Rules and Hygienic Norms Requirements for food raw materials and food products (Russian) <a href="#">[p 515]</a>   |
| 2017-02-10   | <a href="#">348125</a> |     | Spirulina                           |                 | Belgium    | Food Additives             | Other Food Additives                    | Koninklijk besluit van 29 augustus 1997 (Geconsolideerd - 2017-02-10): Fabricage van en de handel in voedingsmiddelen die uit planten of uit plantenbereidingen samengesteld zijn of deze bevatten <a href="#">[p 145]</a> <a href="#">[p 145]</a> <a href="#">[p 145]</a> <a href="#">[p 145]</a> |
| 2017-02-10   | <a href="#">348125</a> |     | Spiruline                           |                 | Belgium    | Food Additives             | Other Food Additives                    | Koninklijk besluit van 29 augustus 1997 (Geconsolideerd - 2017-02-10): Fabricage van en de handel in voedingsmiddelen die uit planten of uit plantenbereidingen samengesteld zijn of deze bevatten <a href="#">[p 145]</a> <a href="#">[p 145]</a> <a href="#">[p 145]</a>                         |
| 2006-05-11   | <a href="#">348125</a> |     | Spirulina                           |                 | Brazil     | General Food and Beverages | General                                 | Resolution RE No 1443/2006: Registration of imported additive and processing aid and food and beverages (Portuguese) <a href="#">[p 2]</a>   |
| 2019-07-23   | <a href="#">348125</a> |     | Spirulina                           |                 | Brazil     | General Food and Beverages | Food Safety and Hygiene                 | Guidance _ANVISA: Verification of Safety of Food and Ingredients (2019) (Portuguese) <a href="#">[p 11]</a>  |
| 2015-07-01   | <a href="#">348125</a> |     | Spirulina                           |                 | Brazil     | Food Standards             | Novel Foods                             | ANVISA: List of Authorized Novel foods (Consolidated 2015) (Portuguese) <a href="#">[p 1]</a>  |
| 2019-12-05   | <a href="#">348125</a> |     | Extracto de spirulina               |                 | COMIECO    | Food Additives             | General                                 | RTCA 67.04.54:18 Processed food and beverages. Food additives (Spanish) <a href="#">[p 44]</a>   |
| 2019-12-05   | <a href="#">348125</a> |     | Extracto de spirulina               |                 | COMIECO    | Food Additives             | General                                 | RTCA 67.04.54:18 Processed food and beverages. Food additives (Spanish) <a href="#">[p 101]</a>  |
| 2019-12-05   | <a href="#">348125</a> |     | Extracto de spirulina               |                 | COMIECO    | Food Additives             | General                                 | RTCA 67.04.54:18 Processed food and beverages. Food additives (Spanish) <a href="#">[p 22]</a>   |

#### Topic Search Results:

##### Food Labelling(6)

- ▢ Allergens(56)
- ▢ Claims(70)
- ▢ Front of Pack(14)
  - Argentina(1)
  - Belgium(2)
  - Bolivia(1)
  - Chile(1)
  - European Union(1)
  - Iran(1)
  - Mexico(6)
  - Peru(4)
  - Russia(1)
  - Saudi Arabia(2)
  - Taiwan(1)
  - United Arab Emirates(1)
  - United States(1)
  - Uruguay(3)
- ▢ General Labelling(164)
- ▢ Nutrition Labelling(72)
- ▢ Religious Restrictions(21)

#### Country Search Results:

##### China(16)

- ▢ Animal Feed(7)
- ▢ Beverage Standards(12)
  - Alcoholic Beverages, except Beer and Wine(29)
  - Beer and Wine(37)
  - Coffees(3)
  - Dairy-Based Beverages(31)
  - Fruit and Vegetable Juice-Based Beverages(34)
  - General, Alcoholic Beverages(12)
  - General, Non-Alcoholic Beverages(14)
  - Packaged Waters(8)
  - Plant-Based Beverages(13)
  - Sports Drinks(2)
  - Teas and Herbal Infusions(12)
  - Water-Based Flavoured Beverages(3)

Regulation Search: ☒ Browse ☐ Select

☐ Archive

By Country:

European Union

Or By Topic:

Animal Feed

Or By Citation/Title:



## Country Search Results:

### ☐ Australia(15)

#### ▣ Animal Feed(5)

#### ☐ Beverage Standards(9)

Alcoholic Beverages, except Beer and Wine(2)

Beer and Wine(9)

Dairy-Based Beverages(2)

Energy Drinks(2)

Fruit and Vegetable Juice-Based Beverages(1)

General, Alcoholic Beverages(21)

General, Non-Alcoholic Beverages(1)

Plant-Based Beverages(1)

Teas and Herbal Infusions(1)

#### ▣ Cosmetics(4)

| <a href="#">Print</a>   <a href="#">Report</a> |                    |               |           |  |
|--|--------------------|---------------|-----------|--|
| Publish Date                                   | Topic              | Sub-Topic     | Country   | Citation/Title   |
| 2015-03-25                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Australia New Zealand Food Standards Code - Standard 2.7.3 - Fruit Wine, Vegetable Wine and Mead (2016). (AU)</a>                |
| 2015-03-25                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Australia New Zealand Food Standards Code - Standard 2.7.2 - Beer (2016). (AU)</a>   |
| 2018-03-15                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Wine Industry Regulations 2018</a>   |
| 2016-06-01                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Guidance __ Australian Grape and Wine Authority: Wine Australia for Australian Wine producers - Compliance Guide (June 2016)</a> |
| 2020-03-20                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Australia New Zealand Food Standards Code - Standard 4.5.1 - Wine Production Requirements (Australia Only). (March 2020)</a>     |
| 2015-03-25                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Australia New Zealand Food Standards Code - Standard 2.7.4 - Wine and Wine Product (2016). (AU)</a>                              |
| 2017-11-06                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Australian Grape and Wine Authority Amendment (Wine Australia) Act 2017</a>  |
| 2019-03-20                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Wine Australia Act 2013 (2019)</a>   |
| 2018-03-15                                     | Beverage Standards | Beer and Wine | Australia | <a href="#">Wine Australia Regulations 2018</a>  |



# gComply Plus

*Automated scanning of the gComply database*

1  
Enter recipe

2  
Specify  
countries

3  
View results

DECERNIS  
U.S. Patent 7,761,712 B2

Landscape

Recipes/Lists

Analysis

Certificates

Bypasses

Reports

Settings

SKUEHNE

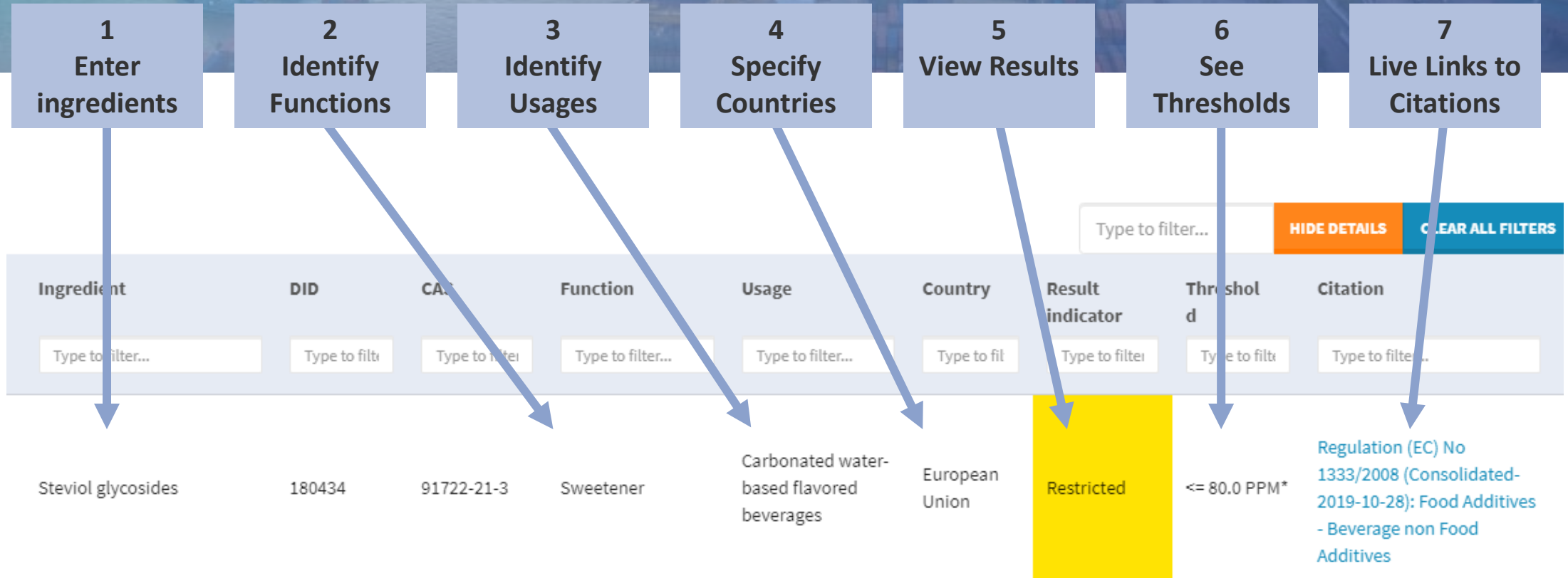
Q Landscape analysis

CREATE CERTIFICATE

| Ingredient name    | DID    | CAS                    | Brazil       | Canada       | Chile       | China        | France       | Germany      | United States         |
|--------------------|--------|------------------------|--------------|--------------|-------------|--------------|--------------|--------------|-----------------------|
| Tartrazine         | 1034   | 1934-21-0              | 1 Restricted | 2 Restricted | 1 Permitted | 1 Restricted | 1 Restricted | 1 Restricted | 1 Permitted           |
| Brilliant Blue FCF | 408528 | 2650-18-2, 3844-45-9   | 1 Restricted | 2 Restricted | 1 Permitted | 2 Restricted | 1 Restricted | 1 Restricted | 1 Permitted           |
| Allura Red AC      | 4653   | 25956-17-6             | 1 Restricted | 2 Restricted | 1 Permitted | 1 Restricted | 1 Restricted | 1 Restricted | 1 Permitted           |
| Amaranth           | 4657   | 915-67-3               | 1 Restricted | 2 Restricted | No data     | 1 Restricted | No data      | No data      | ★ Bypassed Prohibited |
| Indigotine         | 506740 | 860-22-0               | 1 Restricted | 2 Restricted | 1 Permitted | 1 Restricted | 1 Restricted | 1 Restricted | 1 Permitted           |
| Sunset Yellow FCF  | 4660   | 2783-94-0, 977083-04-7 | 1 Restricted | 2 Restricted | 1 Permitted | 1 Restricted | 1 Restricted | 1 Restricted | 1 Permitted           |

# gComply Plus

## Automated scanning of the gComply database



**Citation details:** substance: Steviol glycosides **Threshold:** <=80 mg/l or mg/kg **function:** Sweetener **usage:** 14.1.4 Flavoured drinks: Only energy-reduced or with no added sugar **country:** European Union **Comments:** Footnote (3): Maximum levels are expressed as SO2 relate to the total quantity, available from all sources, and SO2 content of <= 10 mg/kg or 10 mg/l is not considered to be present **Expressed As:** Steviol equivalents

Items per page: 25

1 - 1 of 1



# Praedixi – Predictive Analytics – Customized Search



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U.S. Patent 7,769,712 B2

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draft ×

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|            |  |              |            |   |                 |            |
|------------|--|--------------|------------|---|-----------------|------------|
| 2020-12-14 | <a href="#">Draft Standard 2020: DEAS 1033:2020 Chocolate and chocolate products - Specification - G/TBT/N/TZA/510</a>   | Africa       | Tanzania   | Standards Organization                  | Official Source | Proposal   |
| 2020-12-14 | <a href="#">Draft Standard 2020: DEAS 1031:2020 Cocoa powder and cocoa powder mixture - Specification</a>  | Africa       | Tanzania   | Standards Organization                  | Official Source | Proposal   |
| 2020-12-14 | <a href="#">Draft Standard 2020: DEAS 1033:2020 Chocolate and chocolate products - Specification - G/TBT/N/KEN/1043</a>  | Africa       | Kenya      | Kenya Bureau of Standards               | Official Source | Proposal   |
| 2020-12-14 | <a href="#">Draft Standard 2020: DEAS 1032:2020 Cocoa butter for food industry - Specification - G/TBT/N/KEN/1042</a>  | Africa       | Kenya      | Kenya Bureau of Standards               | Official Source | Proposal   |
| 2020-12-14 | <a href="#">Draft Standard 2020: DEAS 1031:2020 Cocoa powder and cocoa powder mixture - Specification - G/TBT/N/KEN/1041</a>   | Africa       | Kenya      | Kenya Bureau of Standards               | Official Source | Proposal   |
| 2020-12-14 | <a href="#">Draft 2020: Proposed amendments to the Standards and Specifications for Food Additives - G/SPS/N/KOR/703 (Korean)</a>  | Asia Pacific | Korea      | Ministry of Food and Drug Safety (MFDS) | Official Source | Proposal   |
| 2020-12-11 | <a href="#">USDA Report: China Notified the Draft Administrative Measures on Import and Export Food Safety</a>   | Asia Pacific | China      | USDA (US Department of Agriculture)     | Official Source | Notice     |
| 2020-12-11 | <a href="#">Draft 2020: About approval of technical regulations of safety requirements to food additives, fragrances, biologically active additives and technological aids (Uzbek)</a> | Asia Pacific | Uzbekistan | Legal Information System                | Official Source | Regulation |
| 2020-12-10 | <a href="#">Draft Standard 2020: DEAS 1033:2020 Chocolate and chocolate products - Specification - G/TBT/N/RWA/430</a>   | Africa       | Rwanda     | Standards Organization                  | Official Source | Proposal   |
| 2020-12-10 | <a href="#">Draft Standard 2020: DEAS 1032:2020 Cocoa butter for food industry - Specification - G/TBT/N/RWA/429</a>   | Africa       | Rwanda     | Standards Organization                  | Official Source | Proposal   |
| 2020-12-10 | <a href="#">Draft Standard 2020: DEAS 1031:2020 Cocoa powder and cocoa powder mixture - Specification - G/TBT/N/RWA/428</a>  | Africa       | Rwanda     | Standards Organization                  | Official Source | Proposal   |

MHIW (Ministry of



# Praedixi – Predictive Analytics – Automatic Translated Summary

## Match Terms

- 3 - CXS 192-1995 General Standard for **Food Additives**

2021-01-05

**Draft - Requirements for Exemption of One Label for Small Package Foods**

## Key Terms

Food additive

## Match Terms

- 54 1/4 Skip to the main content section. Please enter keywords. On-site and off-site search. Advan

## Summary

1/17/2021 Our Announcement-Announcement Information-Food and Drug Administration, Ministry of Health for advanced search hot keywords: Food additives, nutrition label, non-posting, genetic modification and... : Announcement Information Our Department Announces Our News Maintenance Announcement Event of Talents Heavy Policy Technology Plan Bidding Information Scientific Research Procurement News... s" [Release Date: 2021-01-05] Issued by: Food Section :: Previous location: 首> Announcement Information Number: Wei Sheng Shi Zi No. 10913303847 Attachment: General description of the draft "Regulations on Labeling for Small Packaged Foods" Basis: Article 154, Item 1 of the Political Procedure Law. Announcement by-point explanations of the "Regulations on Exemption of Labeling for Small Packaged Foods" are as follows: 1. The draft general and point-by-point explanation. Subject: The advance notice stipulates a draft of the "Regulations on Exemption of Labeling for Small Packaged Foods" website under the "Health and Welfare Law Search System" of the Ministry's website, the "Announcement of the Department" website under the "Announcement Information" of the Food and Drug Administration website of the Ministry and national development. The committee's "Public Policy Network Participation Platform-Public Talk" website (<https://join.gov.tw/policies/>). 4. Those who have any intentions or suggestions for amendments to the contents of the announcement can reveal the "Retrieval System of Health and Welfare Laws" or "Public Policy Network Participation Platform-Public Talks" within 60 days of the publication of this announcement. "Online statement or inquiries: (1) Organizer:



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Testo originale

1/17/2021 本署公告-公告資訊-衛生福利部食品藥物管理署  
<https://www.fda.gov.tw/TC/newsContent.aspx?cid=3&id=26654>  
1/4 跳到主要內容區塊請輸入關鍵字站內站外搜尋進階搜尋熱門  
關鍵字: 食品添加物營養標示 非登不可基因改造公告資訊機關  
介紹業務專區法規資訊便民服務出版品政府資訊公開個人化服  
務:: 公告資訊本署公告本署新聞維護公告活動訊息預告法規沿  
革區食藥聞謠專區食藥影風廣告專區本署徵才重大政策科技計畫  
招標資訊科研採購新聞API服務國際與兩岸會議及研討會預告訂  
定「小包裝食品免一部標示規定」草案【發布日期: 2021-01-  
05】發布單位: 食品組:: 目前位置: 首頁 > 公告資訊> 本署公  
告發文機關: 衛生福利部函類別: 公告發文日期: 中華民國109  
年01月17日 發文字號: 衛授食字第10913303847號附件: 「小包裝  
食品免一部標示規定」草案總說明及逐點說明之pdf檔各1份主  
旨: 預告訂定「小包裝食品免一部標示規定」草案。

Contribuisi a una traduzione migliore

ific Taiwan

TFDA (Taiwan Food and  
Drug Administration)

Official Source

Proposal

government information

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atory information, convenience, service publication, government information disclosure, personalized serv  
d and Drug Rumor Refusal Area Food and Drug Expansion Advertisement Area Our Department Recruitme  
nar notice stipulates the draft of the "Regulations on the Exemption of Labeling for Small Packaged Food  
health and Welfare Letter Category: Announcement Date of Issue: China National 109 Year 01 17 Letter Issu  
point-by-point explanation. Subject: The advance notice stipulates a draft of the "Regulations on Exemption  
sis for setting: Article 2/3 of the Food Safety and Sanitation Management Law. 3. The draft general and po  
on Website of the Political Yuan, the "Draft Regulations" website under the "Health and Welfare Law Searc  
Public Talk" website (<https://join.gov.tw/policies/>). 4. Those who have any intentions or suggestions for amendments to the contents of the announcement can reveal the "Retrieval System of Health and Welfare Laws" or "Public Policy Network Participation Platform-Public Talks" w

# Praedixi – Predictive Analytics – Customized Newsletter

## Decernis Praedixi Newsletter

Dec 17, 2020 - Jan 17, 2021

Dear mgiotta,



### Food Contaminants MRLs - Regulatory Changes EU

[For profile details or more results, please log into Praedixi](#)

| Date   | Citation  | Region / Country           | Agency                      | Category           |
|--|---|----------------------------|-----------------------------|--------------------|
| 2021-01-06   | <a href="#">EU Regulation No 1633/2020: MRLs for azinphos-methyl, bentazone, dimethomorph, fludioxonil, flufenoxuron, oxadiazon, phosalone, pyraclostrobin, repellants: tall oil and teflubenzuron in or on certain products - G/SPS/N/EU/371/Add.1</a> | Europe /<br>European Union | EC (European<br>Commission) | Official<br>Source |
| <b>Key Terms</b><br>Pesticide, Maximum residue limits  |   |                            |                             |                    |
| <b>Summary</b><br><i>The approval of the active substance tall oil pitch was withdrawn by Commission Implementing Regulation (EU) 2017/1125 (7). For flufenoxuron, oxadiazon and phosalone, MRLs were set in Part A of Annex III to that Regulation. For azinphos-methyl, MRLs were set in Annex II and Part B of Annex III to that Regulation. EN Official Journal of the European Union 5.11.2020 L 367/3 Annexes II, III, IV and V to Regulation (EC) No 396/2005 are amended in accordance with the Annex to this Regulation. The active substance flufenoxuron was non-approved by Commission Implementing Regulation (EU) No 942/2011 (4).</i> |   |                            |                             |                    |
| <b>Match Terms</b><br>content: , pyraclostrobin and teflubenzuron, <b>maximum residue levels (MRLs)</b> were set in Annex II to Regulation(...), replaced by the following: <b>Pesticide residues</b> and <b>maximum residue levels (mg/kg)</b> Code number  |   |                            |                             |                    |





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