



El 1er Café orgánico del Mundo

The world's first Certified organic coffee

# Decade of the 60's

- ▶ In the 1960s, new cultivation practices were introduced with the sole purpose of increasing production, but affecting the ecosystem.
  - ▶ The cultivation practice that had the greatest impact on the traditional coffee ecosystem, was the dynamic and in some cases the total elimination of shade trees, since this impacted the ecological balance to such an extent, which triggered the need and dependence on use of herbicides, insecticides and synthetic fertilizers.
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# Demeter Bund Certifier

- ▶ Finca Irlanda by ideological principles did not adopt any of these new cultivation techniques and seeking to continue with a self-sufficient and environmentally friendly system, but at the same time viable and profitable, capable of offering a product of the best quality, established the first contacts for advice with the only organization existing in the 60's that was: Demeter Bund of Germany, a prestigious organization in Europe and considered the oldest biodynamic products certifier in the West

# Biodynamic Method

- ▶ Biodynamic agriculture is based on the theory conceived by the Austrian philosopher Rudolph Steiner, who defined the ideal model of an agricultural farm, as one that maintains a unique and self-sufficient agro-ecosystem with respect to the nutrients it requires, recycling them and also maintaining and increases the fertility of the soil through composts produced in the same farm, also requires the application of biodynamic preparations that have the function of regulating, influencing the process of degradation of the compost, among others, stimulate life in the soil of thousands of microorganisms and activate the photosynthesis of plants.

# Biodynamic Method

- ▶ The practice of a biodynamic agriculture requires a new way of understanding nature that includes all the energies that surround us. The BIODYNAMIC method proposes certain principles to ensure the health of the soil and plants and seeks a healthy NUTRITION for the human being: Biodynamic Agriculture generates the FERTILITY of the earth through natural methods. Each plant is harvested according to its habitat, respecting its natural growth. After the harvest, the plants go through a delicate and careful cleaning and drying process to preserve their natural properties

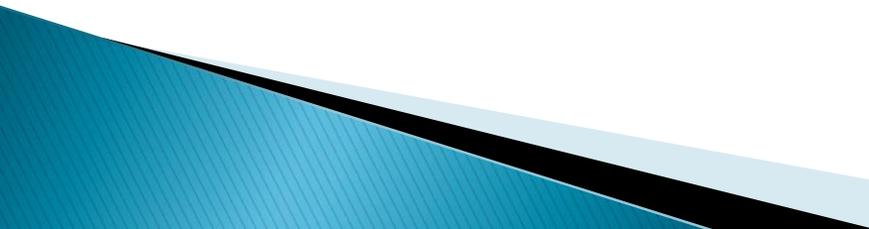
# Biodynamic – Organic

- ▶ The Biodynamic Method and organic fields have in common the enrichment of the soil and the cultivation of plants that are not loaded with synthetic fertilizers, chemicals and pesticides.
- ▶ The Biodynamic Method goes one step further with preparations based on medicinal plants that include compost made with herbs such as chamomile, nettle and dandelion.
- ▶ These special preparations of substances relate the method of Biodynamic cultivation with the cosmic and lunar rhythms. What does this mean? In the morning, the earth exhales and in the afternoon inhales, with this daily rhythm the healing plants are harvested in the morning, at the time that the sap grows on the plant.
- ▶ The earth is considered as a living organism: plants, animals and people, everything that lives on earth, has a particular relationship with this organism and the cosmos. Plants are especially sensitive to cosmic influences

# Production

- ▶ With the biologically nourished soil, the seedbed begins, it is here that nature itself selects the most suitable and resistant material from which we choose only the healthiest plants to make the nursery where it will remain about a year, before being planted in the planting in definitive form.
- ▶ Each new plant is planted with bushy legumes that provide temporary shade and also nitrogen supply, however the main protection is made up of shade trees by curbing the impact of rains and filtering the intensity of the sun's ultraviolet rays.

# Production

- ▶ Coming from the forest nurseries of the farm, specimens of the large native trees of the forest are planted annually, increasing the biodiversity of the different ecological niches, forming a more stable agro system where pests do not manifest as such, since their Natural enemies keep them in balance.
  - ▶ Normally the blooms of the coffee tree are in February and March and 8 months later the fruit begins to ripen, starting the collection manually choosing only the ripe cherries.
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# Benefited

- ▶ Every day the workers deliver the amount of coffee collected, which is pulped and selected immediately leading it to the fermentation tanks, a process that is considered of vital importance to achieve a quality coffee.
  - ▶ After 24 to 35 hours, the coffee is washed with water, which we recycle, leading it to biodigesters and settling ponds using water lilies for purification. This wastewater treatment system is made with the intention of not contaminating our rivers.
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# Benefited

- ▶ The next process is drying in the sun in courtyards and if required in air-based dryers at a moderate temperature, thus being ready to be stored.
- ▶ After standing for a while, proceed to husk, polish and select the grains according to their weight and size; process that is done by hand to remove imperfections in detail that a machine could not detect.
- ▶ Subsequently, having each coffee selection, it is packaged in henequen sacks and prepared for export to Europe, Asia and North America, without forgetting to make a reservation for national consumption.

# Irlanda Café

- ▶ It is a company dedicated to the organic and biodynamic production of world-class top coffee. It is the first farm in the world to produce and export organic coffee certified by Demeter Bund from Germany in 1967.
- ▶ Currently, it has international certifications that guarantee its high quality and place it as one of the best coffees in the world in its specialty so that 80% of our production is exported to Germany, Japan, Holland, England, Denmark, Switzerland and United States of America.



# Finca Irlanda / Chiapas Mexico



Coffee grown at more than 1,100 meters above sea level

23 11:23



Soil enrichment  
Composting Preparation

29 10:44

# Hotbed



29 8:34

# Production – Collection by hand



29 10 27

Perfect ripe cherries



28 11 12

# Organic Coffee Export Certificate



28 16:48

# Accompaniment PLANTS

- ▶ Provide shade and nitrogen



# BENEFITED

- ▶ The grain is washed and dried



29 13:05

# Green Cofee

- ▶ Selected for its uniformity



# OFFICES IN MEXICO

▶ 2° retorno Valle de Bravo # 4 Col. Cumbria  
Cuautitlán Izcalli, Estado de México

Contactos:

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Finance Directorate

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Correo: [irlanda.cafe@hotmail.com](mailto:irlanda.cafe@hotmail.com)

# Organic Certificate

## CERTIFICADO



Nº Certificado: 18 134 - MX

Nº Operador: 134

FINCA IRLANDA S.A.P.I DE C.V.

CALLE CIRUELOS NUMERO 18-B LOS LAURELES II, TAPACHULA, CHIAPAS, MÉXICO

Representante legal: BERND WALTER PETERS STRAUB

El Instituto para el Mercado Ecológico S.A. de C.V. (IMOcert México) certifica que el operador ha sometido sus actividades a evaluación de conformidad y, en el ámbito de su actividad, cumple los requisitos establecidos en los Artículos 17, 19, 22 y 23 de la Ley de Productos Orgánicos; 12, 15, 17 y 27 del Reglamento de la Ley de Productos Orgánicos y las disposiciones y procedimientos señalados en el Acuerdo por el que se establecen los lineamientos para la operación orgánica de las actividades agropecuarias en México.

*The Institute for the Organic Market S.A. de C.V. (IMOcert México) certifies that the operator has submitted his activities to conformity assessment and in the scope of its activity, meets the requirements in Articles 17, 19, 22 and 23 of the Law of Organic Products, 12, 15, 17 and 27 of the Regulations of Organic Products Act and the provisions and procedures set forth in the Agreement establishing the guidelines for operation of organic agricultural activities in Mexico.*

Ámbito(s) de actividad <i>Activity(ies) scope</i>	Categoría(s) <i>Category(ies)</i>	Productos del ciclo <i>Products of period: 2018 / 2019</i>
Producción vegetal / <i>Vegetal Production</i>	100% Orgánico / <i>100% organic</i>	
Producción animal / <i>Livestock</i>	100% Orgánico / <i>100% organic</i>	Ver lista de producto(s) en anexo <i>See attached product(s) list</i>
Comercialización / <i>Marketing</i>	100% Orgánico / <i>100% organic</i>	

En el documento denominado "resumen de evaluación", se detalla la información de la operación certificada (número de productores, superficie, entre otros).

*In the document entitled "Evaluation Summary" the certified operation information (number of producers, size, quantity, volume or weight, year of harvest, etc.) is detailed.*

Fecha de culminación de la última inspección / <i>Date of finishing of last inspection</i>	16.10.2018
Fecha de la siguiente inspección / <i>Date of next inspection</i>	01.08.2019
Fecha de emisión (verificativo de la inspección) / <i>Issued on:</i>	22.11.2018
Válido hasta / <i>Valid until</i>	21.11.2019



  
Oficial de certificación



IMOcert 3.0.0.4.446 Certificado v09.200818

Instituto para el Mercado Ecológico S.A. de C.V. (IMOcert México)

Calle Palma Norte Nº 308, Edificio México, Despacho 309, Colonia Centro, Delegación Cuauhtémoc, México D. F., C.P. 06000

# Organic Certificate UE

IMOCert Latinoamérica Ltda.  
Calle Pasos Kanki N° 2134, Zona Cala Cala  
Teléfono: (+591) 4 4456880 / 81  
Correo electrónico: imocert@imocert.bio  
www.imocert.bio  
Cochabamba – Bolivia



## CERTIFICADO

N° 17 5290 - UE

**PRODUCTOS NATURALES DE LA REGION MAYA DE CHIAPAS SA DE CV**  
**CALLE CIRUELOS NUMERO 18-B LOS LAURELES II, TAPACHULA, CHIAPAS, MÉXICO.**

IMOCert Latinoamérica Ltda. (IMOCert) certifica que el Operador arriba citado ha sometido sus actividades a evaluación de conformidad y, en el ámbito de su actividad, cumple los requisitos establecidos en el **Reglamento de producción ecológica de IMOCert** (equivalente al Reglamento CE 834/2007 y 889/2008).

*IMOCert Latinoamérica Ltda. (IMOCert) certify that the above mentioned operator has submitted his activities to conformity assessment and in the scope of its activity, meets the requirements of Regulation of organic production IMOCert (equivalent to EC Regulation 834/2007 and 889/2008).*

**Ámbito(s) de actividad / Activity(ies) scope**

Procesamiento / comercialización  
*Processing / Marketing*

**Categoría(s) / Category(ies)**

Ecológico / Organic

**Productos del ciclo / Products of period: 2017/2018**

Ver lista de productos en anexo  
*See attached product list*

En el documento denominado "resumen de evaluación", se detalla la información de la operación certificada (número de productores, superficie, cantidad, volumen o peso, año de cosecha, entre otros).

*In the document entitled "Evaluation Summary" the certified operation information (number of producers, size, quantity, volume or weight, year of harvest, etc.) is detailed.*

**Válido hasta / Valid until**

31.10.2018

**Código de IMOCert / IMOCert's Code**

MX-BIO-123

**Fecha de culminación de la última inspección / Date of finishing of last inspection**

25.09.2017

**Fecha de siguiente inspección / Date of next inspection**

01.08.2018



IMOCert Latinoamérica Ltda.

Emitido en / Issued in Cochabamba, Bolivia 13.11.2017

# Organic Certificate USDA

IMOCert Latinoamérica Ltda.

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Cochabamba – Bolivia



## CERTIFICADO

Nº 17 5290 NOP

PRODUCTOS NATURALES DE LA REGION MAYA DE CHIAPAS SA DE CV

CALLE CIRUELOS NUMERO 18-B LOS LAURELES II, TAPACHULA, CHIAPAS, MÉXICO.

IMOCert Latinoamérica Ltda. (IMOCert) certifica que el Operador arriba citado ha sometido sus actividades a evaluación de conformidad y, en el ámbito de su actividad, cumple los requisitos establecidos en el **reglamento del USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule.**

*IMOCert Latinoamérica Ltda. (IMOCert) certify that the above mentioned operator has submitted his activities to conformity assessment and in the scope of its activity, meets the requirements of the USDA, AMS 7 CFR Part 205, National Organic Program, Final Rule.*

Ámbito(s) de actividad / Activity(ies)  
scope

Categoría(s) / Category(ies)

Productos del ciclo / Products of period:  
2017/20178

Procesamiento / comercialización  
Processing / Marketing

100% Orgánico, Orgánico

"Ver lista de productos en anexo"  
See attached product list

En el documento denominado "resumen de evaluación", se detalla la información de la operación certificada (número de productores, superficie, cantidad, volumen o peso, año de cosecha, entre otros).

*In the document entitled "Evaluation Summary" the certified operation information (number of producers, size, quantity, volume or weight, year of harvest, etc.) is detailed.*

Fecha de primera certificación / Date of first certification

12/12/2011

Fecha de culminación de la última inspección / Date of finishing of last inspection

25/09/2017

Fecha de siguiente inspección / Date of next inspection

01.08.2018

Fecha de Aniversario (renovación del OSP) / Anniversary date

01.08.2018



IMOCert Latinoamérica Ltda.

Emitido en / Issued in Cochabamba, Bolivia, 13.11.2017

Este certificado necesita ser actualizado anualmente. Una vez certificado, la certificación orgánica del operador sigue en vigor hasta que sea renunciada, suspendida o revocada.

# Organic Certificate Mexico

Instituto para el Mercado Ecológico S.A. de C.V. (IMOCert México)  
Calle Palma Norte Nº 308, Local 309, Col. Centro, Delegación Cuauhtémoc  
Teléfono: (+52) 55 55109471  
Correo electrónico: mexico@imocert.bio  
www.imocert.bio  
Ciudad de México, C.P.06000, México



## CERTIFICADO

Nº Certificado: 17 5290 MX  
Nº Operador: 5290

**PRODUCTOS NATURALES DE LA REGION MAYA DE CHIAPAS SA DE CV**  
**CALLE CIRUELOS NUMERO 18-B LOS LAURELES II, TAPACHULA, CHIAPAS, MÉXICO.**  
**Representante legal: ALEXANDER PETERS BARRAGAN**

El Instituto para el Mercado Ecológico S.A. de C.V. (IMOCert México) certifica que el Operador arriba citado ha sometido sus actividades a evaluación de conformidad y, en el ámbito de su actividad, cumple los requisitos establecidos en los Artículos 17, 19, 22 y 23 de la Ley de Productos Orgánicos; 12, 15, 17 y 27 del Reglamento de la Ley de Productos Orgánicos y las disposiciones y procedimientos señalados en el Acuerdo por el que se establecen los lineamientos para la operación orgánica de las actividades agropecuarias en México.

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Ámbito(s) de actividad / Activity(ies) scope	Categoría(s) / Category(ies)	Productos del ciclo / Products of period: 2017/2018
Procesamiento / comercialización <i>Processing / Marketing</i>	100% orgánico y Orgánico	Ver lista de productos en anexo <i>See attached product list</i>

En el documento denominado "resumen de evaluación de conformidad", se detalla la información de la operación certificada (número de productores, superficie, cantidad, volumen o peso, año de cosecha, entre otros).  
*In the document entitled "Conformity Assessment Summary" the certified operation information (number of producers, size, quantity, volume or weight, year of harvest, etc.) is detailed.*

Válido hasta / Valid until	31.10.2018
Fecha de verificativo de la última inspección / Date of verification of last inspection	25.09.2017
Fecha óptima de siguiente inspección / Optimal date of next inspection	01.08.2018



SENASICA-OCO-09-004



Instituto para el Mercado Ecológico S.A. de C.V.  
Emitido en / Issued in Ciudad de México, México, 13.11.2017