







## **OUR COMPANY**

Agrocondor S.R.L. is a Peruvian company with more than 30 years of experience dedicated to the business of natural colorants, natural ingredients, superfoods, and additives.

The company has managed to establish itself as one of the main exporters of natural colorants in Peru. Its ability to adapt, innovate and implement continuous improvements to provide the most efficient solutions and meet the needs of its most demanding customers is what has distinguished this company for more than three decades.

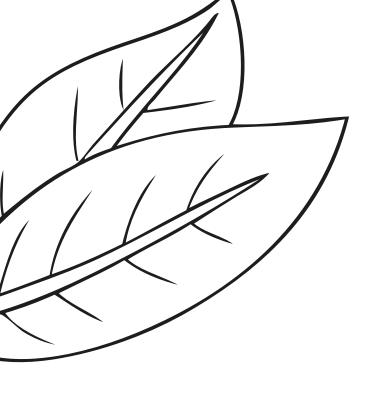
At Agrocondor we seek to connect the world with Peruvian natural wealth to improve people's lives. Our mission is to continue developing the Peruvian natural resources market hand in hand with agricultural producers and Peruvian companies with sustainable practices in compliance with the highest quality and safety standards of the most demanding markets.

# **PRODUCTS**

#### **NATURAL COLORS**

• Annatto	5
Raw Annatto Seeds	5
Bixin	6
Norbixin	7
• Carmine	8
Cochineal Raw Material	8
Carmine Lake	9
Water Soluble Carmine	10
Carminic Acid	11
Peruvian Purple Corn	12
Whole Purple Corn	12
Purple Corn Powder	13
Purple Corn Kernels	14
UPERFOODS	
• Amaranth	15
Amaranth Grains	15
Amaranth Flour	16
Banana Flour	17
Banana Flour	17
• Cacao	18
Cacao Powder	18
Raw Cacao Nibs	19

• Chia	20
White and Black Chia Seeds	20
Cusco's Giant White Corn	21
Cusco's Gian White Corn Kernels	21
• Ginger	22
Ginger Raw Material	22
Ginger Powder	23
• Maca	24
Yellow Maca Bulbs	24
Yellow Maca Powder	25
Black Maca Bulbs	26
Black Maca Powder	27
Peruvian Quinoa	28
White Quinoa	28
Red Quinoa	29
Black Quinoa	30
Tri-Color Quinoa (Rainbow Quinoa)	31
ATURAL INGREDIENTS	
Calaguala	32
Calaguala Dried Raw Material	32



## **NATURAL COLORS**

#### **ANNATTO**

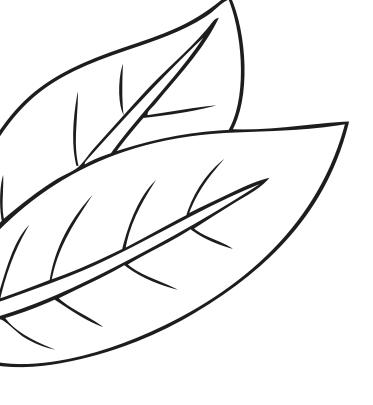
#### **Derivatives**

## RAW ANNATTO SEEDS

Scientific Name	Bixa Orellana.
Description	Appearance grain of a triangular shaped ovoid and pulpy reddish orange. Annatto seeds size from 3.5 to 5mm. Selection by machine and hand. Our product meets quality characteristics determined by the specifications requested by our clients with the highest standards.
Chemical Parameters	Moisture 12%
Composition	100% annatto seeds, free of impurities.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	Food industry; cosmetics; and paints.
Packaging	Double polyethylene bags of 5, 25, 50 or 100 kg. inside a fiber drum.  Packaging and weight can also be according to customer specifications.

Description	Fine brilliant orange powder. Bixin soft 80% is isolated by aqueous-alcoholic
	extraction of annatto seeds in the form of fine soft amorphous orange powder. The
	main difference in comparison with other commercial bixin is its ability to disperse
	easily in vegetable oils, with great stability, giving strong beautiful orange color,
	very useful for being apply in fat food.
Offered Concentrations	From 80% to 90%
Composition	Bixin 100%.
Stability	Moderately stable toward light and heat. It has good stability against oxidation,
	change in pH, and microbiological attacks.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry
	environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	After being suspended in vegetable oil, this color is suitable for use in fats, oils,
	butters, margarine, mayonnaise, processes cheese, snacks, dried foods, baked
	food, salad oils, etc.
Packaging	Double polyethylene bags of 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer's specifications.
Certifications	Kosher, Halal, GMO-free.

Description	tale a deule annua a manhinin manualan alatain ad forma landud bendual little formit and a
Description	It is a dark orange norbixin powder obtained from hydrolyzed bixin (main pigment
	of annatto seeds Bixa Orellana L.). Pure, free of fat.
Offered Concentrations	From 40% to 80%
Solubility	Completely soluble in aqueous alkali without any oil material residue or sediment.
	Insoluble in oil.
Stability	Moderately stable toward light and heat. It has good stability against oxidation,
	change in pH, and microbiological attacks.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry
	environment (5 $^{\circ}$ C – 25 $^{\circ}$ C). No refrigeration needed. Prevent from humidity.
Applications	Dairy products, beverages, cheese, fish, seafood, and sauces.
Packaging	Double polyethylene bags of 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.
Certifications	Kosher, Halal, GMO-free.



## **NATURAL COLORS**

#### **CARMINE**

#### **Derivatives**

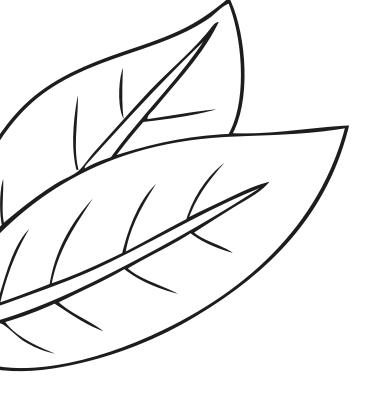
### COCHINEAL RAW MATERIAL

Scientific Name	Dactyloius coccus costa.
Description	The cochineal insect is a parasite of the prickly leaves. It has a reddish-black grain covered by a white powder. When they reach its development (about 8mm), it is collected with a brush and placed in the sun or kiln to be dried.
Concentration	Quality of Min. 19.0% Carminic Acid and moisture 10% Max.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	Food industry (dairy desserts, processes cheese, ice cream, jams sauces, processes meat, confectionary, snacks, alcoholic beverage, baked goods, etc.); cosmetics; and pharmaceutical industries.
Packaging	Paper bags with inner Polypropylene of 25, 50 kg.  Packaging and weight can also be according to customer's specifications.

Description	It is a Carmine Lake presented under the form of a red dye brilliant powder,
	obtained from the aqueous extract of cochineal, which under certain conditions
	gives a complex aluminum calcium salt, known under the name of natural
	carmine. The coloring principle is carminic acid.
Concentration	Not less than 60% as Carminic Acid, high color value. The concentration is
	adjusted with natural carriers GMO free.
Solubility	Carmine lake 52% is not soluble in neutral water, diluted acids, ethanol, and
	propylene glycol but completely dispersible in water and oil.
Stability	Highly resistant to light oxidation, change in pH and microbiological attacks. Very
	stable toward heat up to 130° C, but unstable above that temperature.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	Food industry (dairy desserts, processes cheese, ice cream, jams sauces,
	processes meat, confectionary, snacks, alcoholic beverage, baked goods, etc.);
	cosmetics; and pharmaceutical industry.
Packaging	Double polyethylene bags of 5, 25, 50 or 100 kg. inside a fiber drum.
	Packaging and weight can also be according to customer's specifications.
Certifications	Kosher, Halal, GMO-free.
	'

Description	It is a Carmine Lake presented under the form of a red dye brilliant powder,
	obtained from the aqueous extract of cochineal, which under certain conditions
	gives a complex aluminum calcium salt, known under the name of natural
	carmine. The coloring principle is carminic acid and is available in high
	concentrations, even more than 60%.
Concentration	Not less than 60% as Carminic Acid, high color value, under the FCCII analytical method.
Solubility	Carmine lake 60% completely dispersible in water and oil.
Stability	Highly resistant to light oxidation, change in pH and microbiological attacks. Very
	stable toward heat up to 130º C, but unstable above that temperature.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	Food industry (dairy desserts, processes cheese, ice cream, jams sauces,
	processes meat, confectionary, snacks, alcoholic beverage, baked goods, etc.);
	cosmetics; and pharmaceutical industry.
Packaging	Double polyethylene bags of 1, 5, 25, 50 or 100 kg. inside a fiber drum.
	Packaging and weight can also be according to customer's specifications.
Certifications	Kosher, Halal, GMO-free.

Description	It is a free coloring matter carminic acid with purity not less than 90%, obtained from
	an aqueous-alcoholic extract of cochineal (dactyloius coccus costa). It is free of metals
	like calcium and aluminum. This is the difference with carmine. The appearance is of a
	fine orange powder.
Concentration	Not less than 90% as a carminic acid, under the FCCII analytical method.
Other presentations	If also interested in other concentrations, please feel free to contact us for more
	information and quotation.
Composition	90% carminic acid
	5% maltodextrin
	4% moisture
	470 Moistare
	1% protein
Stability	Highly resistant to light oxidation, change in pH, microbiological attacks. Very stable
Stability	toward heat up to 130° C, but unstable above that temperature.
	toward fleat up to 150- c, but difstable above that temperature.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment (5° C – 25° C). No refrigeration needed. Prevent from humidity.
Applications	Beverage; fruit preps; candy; dairy; cosmetics; and pharmaceutical industries.
Doekosins	Double polyethylene begg of E. 2E. EO or 100 kg, incide a fiber drum
Packaging	Double polyethylene bags of 5, 25, 50 or 100 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.
	Kosher, Halal, GMO-free.



## **NATURAL COLORS**

#### PERUVIAN PURPLE CORN

#### **Derivatives**

### WHOLE PURPLE CORN

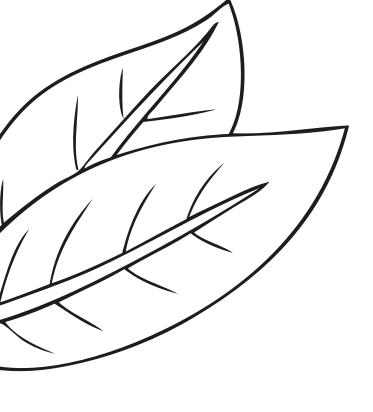
Scientific Name	Zea mays L.
Description	Whole purple corn with dark purple color, dry between 10% – 12% humidity.
	Selected without impurities and clean, disinfected and reached base. The
	cleaning is performed manually to avoid corn loss since it is a dry product.
	The different crops grow within 1,400 meters of up to 2,900 meters.
Composition	100% whole purple corn.
Solubility	Water soluble concentrated.
Harvest	It is between April to December in all the different production areas among
	Arequipa and Ayacucho.
Conservation	Shelf life 6 months at normal temperature. Protect from exposure to light, air
	humidity and excessive heat. Stored in well-sealed polyethylene bags.
Applications	Used as a natural dye for food industry (juices, beverages, fruit preps, salad
	dressings, snacks, dairy, confectionary, bakery, etc.).
	A common use in Peru is to prepare "Chicha Morada", which is a classic
	Peruvian punch and lately being used in many food preparations such as
	related to bakery including alcoholic beverages. Due to its high anthocyanins
	it is consumed as an active antioxidant.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.

### PURPLE CORN POWDER

Description	Dark purple powder processed in fine powder in mesh $40-60-80-100$ for
	natural coloring and human consumption. Its component is used as a natural
	input. Purple corn has high anthocyanin in cob (purple pigment that hies color
	to corn) which gives its color value.
Concentration	Anthocyanin 8%.
Concentration	Anthocyanin 676.
Composition	The powder can be made of 100% Cob Powder or 100% Grain Powder or
	mixed. The mix will depend on the client's direction. They both give a different
	color value.
Caladailitea	Western and while an an an artifact of
Solubility	Water soluble concentrated.
Harvest	It is between April to December in all the different production areas among
	Arequipa and Ayacucho.
Camaamaatian	12 was with a sit as with all additional with the site of a well-all and a will all a site of a well-all additional with the well-all a
Conservation	12 months at controlled temperature conditions with no direct sunlight and
	dry environment (5° C – 25° C). No refrigeration needed. Prevent from
	humidity.
Applications	Used as a natural dye for food industry (juices, beverages, fruit preps, salad
	dressings, snacks, dairy, confectionary, bakery, etc.).
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer's specifications.
Certifications	Kosher, Halal, GMO-free.

### PURPLE CORN KERNELS

Description	Dark purple corn dry beans selected, free of impurities for natural coloring
	and human consumption. The selected process of cleaning, drying and packed
	is supervised keeping the standards of high quality in the product. Purple
	corn has high anthocyanin which is commonly used for its healthy properties.
Composition	100% purple corn kernels.
Solubility	Water soluble concentrated.
Harvest	It is between April to December in all the different production areas among
	Arequipa and Ayacucho.
Conservation	Shelf life 6 months at normal temperature. Protect from exposure to light, air,
	humidity and excessive heat. Stored in well-sealed polyethylene bags.
Applications	Used as a natural dye for food industry (juices, beverages, fruit preps, salad
	dressings, snacks, dairy, confectionary, bakery, etc.).
	A common use in Peru is to prepare "Chicha Morada", which is a classic
	Peruvian punch and lately being used in many food preparations such as
	related to bakery including alcoholic beverages. Due to its high anthocyanins,
	it is consumed as an active antioxidant.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.
	a decidence of the contract of



#### **AMARANTH**

#### **Derivatives**

## AMARANTH GRAINS

Scientific Name	Amaranthus Caudathus.
Description	The Amaranth (known as "Kiwicha" in Peru) is a native Peruvian gluten-free cereal that grows between the 1,000 and 3,200 MASL. The color of the grain is cream. It contains more than 13% of the proteins that the human body needs and with othe essential amino acids, such as lysine which usually is absent in other cereal grains. It's a source of vitamin C and rich in antioxidants, including gallic and vanillic acid. The benefits of consuming this ancestral grain are related to reduce signs of aging, heart disease, potentially lowers LDL cholesterol, and eases inflammation by slowing down the production of immunoglobulin E.  Due to its high nutritional value is ideal for the diets of babies, students, athletes, and seniors.
Presentation	Conventional and Organic.
Other presentations	If also interested in other presentations, such as Amaranth Popcorn or Amaranth Flakes, please feel free to contact us for more information and quotation.
Composition	Non-GMO,100% amaranth grains.
Harvest	Once or twice a year, depending on location.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption is used in the food industry: bakery, soups, salads, tortillas, beverages, energetic bars, cereals, mild baby food preparations, etc.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.

## AMARANTH FLOUR

Scientific Name	Amaranthus Caudathus.
Description	The grains are toasted, crushed/milled, and filtered through meshes to obtain the flour. The appearance is of a fine textured cream-colored powder. The flavor is earthy and nutty.  It is easy to digest for children and seniors. It is a very favorable food for the first years of life of children, helping in the development of brain cells and strengthening memory.
Presentation	Conventional and Organic.
Composition	Non-GMO,100% amaranth grain's flour.
Harvest	Once or twice a year, depending on location.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption is used in the food industry: bakery, soups, tortillas, beverages, mild baby food preparations, etc.  For baking bread, could be used in a proportion of 80:20 in order to obtain a better bread with more nutritional benefits.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.

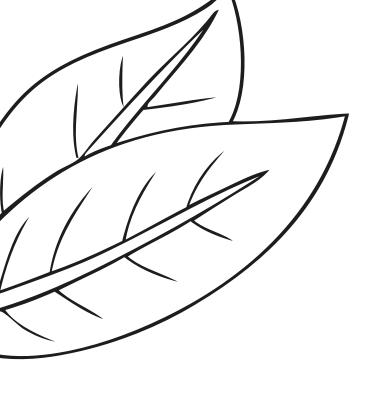


#### **BANANA FLOUR**

## BANANA FLOUR

Scientific Name	Musa Paradisiaca.
Description	Gluten-free banana flour is obtained from unripen green bananas that are washed
	peeled, chopped, dried and milled. After milling the flour has the appearance of a
	light yellow-pale powder.
	It is high source of prebiotic fiber. It supports the good bacteria in the gut, bowel
	and colon, helping from health issues related to digestion such as constipation to
	getting a flatter stomach.
	The taste is not like bananas which makes it a great replacement for wheat flour
	with numerous benefits, including weight loss due to its high prebiotic fiber
	content and sense of abdominal fullness. The vitamins present in banana flour are
	zinc, vitamin E, magnesium, and potassium.
Presentation	Conventional and Organic.
Composition	Non-GMO, 100% of green banana flour.
Harvest	Twice a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption is used in the food industry: smoothies, shakes, ice cream
	and bakery in general as a replacement of wheat flour.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

Г



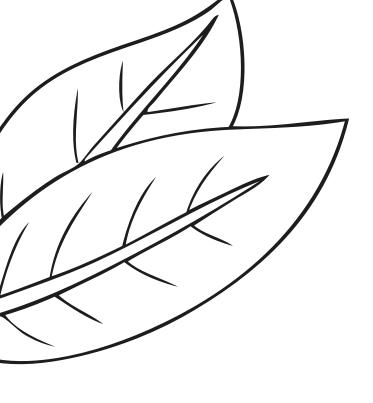
## CACAO

#### **Derivatives**

## CACAO POWDER

Scientific Name	Theobrama cacao L.
Description	Cocoa powder is made out of cacao beans. The powder comes with multiple
	potential health benefits. The benefits will depend on the percentage of cocoa that
	is has. It is a great source of antioxidants (theobromine and flavonols), and
	magnesium.
	The multiple benefits of consuming cacao powder are related to potentially
	lowering LDL cholesterol, improves cognitive health, strengthen the immune
	system as it contains iron, zinc and selenium. Therefore, a great source of energy.
	Due to its content of flavonols and theobromine helps to lower the risk of heart
	disease and reduce inflammation.
Presentation	Conventional and Organic.
Composition	100% cacao powder.
Harvest	Twice a year.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption is used in the food industry: bakery, smoothies, shakes,
	chocolate beverages, etc.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

Scientific Name	Theobrama cacao L.
Description	Cacao nibs are made out of fermented, dried, cleaned, roasted beans, which shells
	are then removed and finally nibs are obtained and filtered from any foreign
	material. These nibs are dark brown colored, and they have a similar flavor to a
	strong dark bitter chocolate.
	It is a great source of vitamin A, B and antioxidants (polyphenols, theobromine and
	flavonols). Due to its content of flavonols and theobromine helps to lower the risk
	of heart disease and reduce inflammation.
	The multiple benefits of consuming cacao nibs are related to potentially lowering
	LDL cholesterol, improving cognitive health, strengthen the immune system as it
	contains iron, magnesium, zinc, phosphorus, calcium, selenium and potassium.
	Therefore, a great source of energy and overall to avoid the decline of cognitive
	health.
Presentation	Conventional and Organic.
Composition	100% cacao nibs.
Harvest	Twice a year.
Conservation	12 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption is used in the food industry: diverse toppings, smoothies,
	shakes, chocolate beverages, cold salads, porridges, oatmeal, energetic bars,
	pancakes, cookies, and bakery in general.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

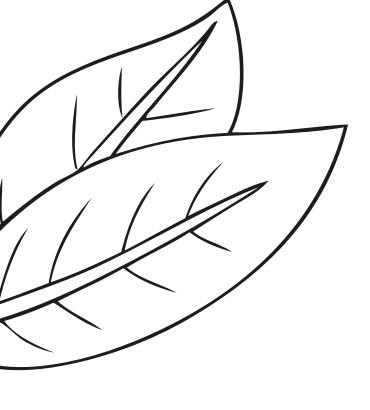


### CHIA

#### **Derivatives**

## WHITE AND BLACK CHIA SEEDS

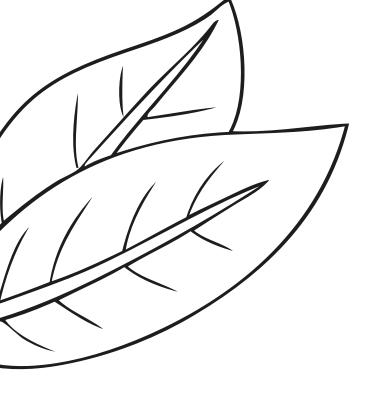
Scientific Name	Salvia hispanica L
Description	Chia plant can reach 1 meter tall that requires little irrigation. From its flowers, ova
	edible seeds of about 1 millimeter in diameter grow. These seeds can be black or
	white, however, their nutritional benefit does not differ majorly one from the other.
	Chia seeds is one of the most-concentrated sources of alpha-linolenic acid (ALA), a
	plant gluten-free of excellent source of omega-3 fatty acid. They have high
	nutritional benefits such as being a high dietary fiber, high digestible protein,
	source of calcium, iron, magnesium, zinc and antioxidants.
Presentation	Conventional or Organic.
	Black, White or Mixed (as per instructions of the client).
Composition	Non-GMO, 100% chia seeds.
Harvest	Chia is an annual herbaceous plant.
Conservation	2 years at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption is used in the food industry: sprinkled in salads,
	sandwiches, cereal, yoghurt, porridges, baked goods, etc. When mixed with water,
	juice or mil expands as a gel, which thickens the beverage and may work as $\underline{\mathbf{a}}$
	appetite suppressant.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.



## **CUSCO'S GIANT WHITE CORN**

### CUSCO'S GIANT WHITE CORN

Scientific Name	Zea mays L. Var. Cuscoensis K.
Description	The size of Giant White Corn varies from 12 to 15mm in diameter. It is known
	for its exceptional big size with circular shape and floury soft texture. It is also
	rich in proteins, starch and sugars.
	Post-harvest, it is disinfected and then classified, calibrated and packed for
	export. The whole process is carried out under an adequate quality and
	sanitary control. As homogeneous food, it fits for human consumption. It is a
	GMO-free product.
Composition	100% Cusco's Giant White Corn.
	Could be only the kernels according to the Client's request.
Harvest	It is between May and June and available from June till April in all the different
	production areas among the "Sacred Valley of the Incas".
Conservation	Shelf life 6 months at normal temperature. Protect from exposure to light, air,
	humidity and excessive heat. Stored in well-sealed polyethylene bags.
Uses	For human consumption: snack, polenta, semolina, starch, etc.
	For industrial use: glucose, gums for gluten, starch for antibiotics, etc.
	In Peru it is cooked in diverse ways, such as stewed, toasted, omelets, boiled,
	or roasted. It is majorly used as a fried snack given its enjoyable crunchy
	texture.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Packaging and weight can also be according to customer specifications.



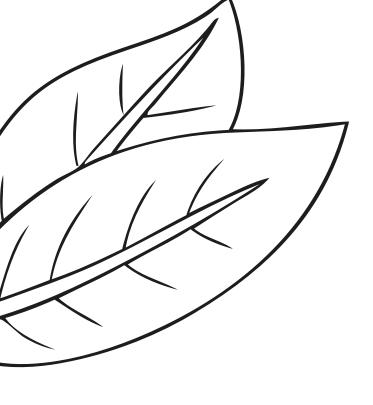
#### **GINGER**

#### **Derivatives**

### GINGER RAW MATERIAL

Scientific Name	Zingiber officiale Roscoe
Description	Usually produced in the central jungle of Peru due to having the best ecological
	conditions for the tuber to be cultivated. Ginger is very aromatic, with a bitter,
	spicy flavor and light-yellow color inside while a light brown color outside.
	The ginger is one of the healthiest spices on the planet with multiple nutritional
	benefits, therefore considered a superfood. Due to its high vitamin C content, is
	considered to have an antioxidant property. Studies have found that it helps with
	the prevention of certain types of cancer, such as colorectal cancer or ovarian
	cancer.
	It contains gingerol, which is the main bioactive compound in ginger which gives
	the anti-inflammatory and antioxidant effects. Can help fight different health
	diseases, such as infections, brain cognitive health, reduce menstrual pain, help
	treat chronic indigestion, treat many forms of nausea, among others. Overall is
	considered a powerful natural antibiotic. It reduces bad cholesterol, maintaining
	health blood sugar levels and helping to prevent any coronary or heart diseases.
Presentation	Conventional and Organic.
Composition	Non-GMO, 100% of ginger raw material.
Harvest	Once a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicin
	soups, salad dressings, sauces, smoothies, juices, kombucha, oils, desserts, etc.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

Scientific Name	Zingiber officiale Roscoe
Description	The ginger root is dried and then finely ground. This is made carefully for the
	product to not lose its characteristic aroma with a light spicy flavor.
	The ginger is one of the healthiest spices on the planet with multiple nutritional
	benefits, therefore considered a superfood. Due to its high vitamin C content, is
	considered to have an antioxidant property. Studies have found that it helps with
	the prevention of certain types of cancer, such as colorectal cancer or ovarian cancer.
	It contains gingerol, which is the main bioactive compound in ginger which gives
	the anti-inflammatory and antioxidant effects. Can help fight different health
	diseases, such as infections, brain cognitive health, reduce menstrual pain, help
	treat chronic indigestion, treat many forms of nausea, among others. Overall is
	considered a powerful natural antibiotic. It reduces bad cholesterol, maintaining
	health blood sugar levels and helping to prevent any coronary or heart diseases.
Presentation	Conventional and Organic.
Composition	Non-GMO, 100% of ginger powder.
Harvest	Once a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicine,
	beer, salad dressings, sauces, smoothies, juices, kombucha, beers, desserts, baked
	goods, etc.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.



## MACA

#### **Derivatives**

## YELLOW MACA BULBS

Scientific Name	Lepidium meyenii Walp.
Description	Maca plant is originally from Peru. It develops in dry, cold, weather between 4,000
	and 4,500 MASL. The hypocotyl/root (bulb) is obtained from the maca plant. The
	bulb is the edible part resembling a turnip, which varies from 2cm and 5cm in size.
	Maca is associated with multiple health benefits such as its consumption memory
	enhancer, reverse cognitive damage, increases endurance in athletes, increases
	stamina, natural energizer, improves cognitive health, fertility in both sexes,
	natural aphrodisiac, antirheumatic, antifatigue, reduces glucose levels, lowering
	blood pressure, among others.
Presentation	Conventional and Organic.
Other presentation	If also interested in other presentation, such as extract of maca, please feel free to
	contact us for more information and quotation.
Composition	Non-GMO, 100% of yellow maca bulbs.
Harvest	Usually once a year to maximum twice a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicine
	raw or boiled.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

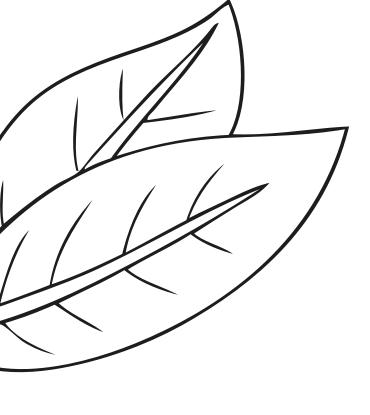
### YELLOW MACA POWDER

Scientific Name	Lepidium meyenii Walp.
Description	Maca plant is originally from Peru. It develops in dry, cold, weather between 4,000
	and 4,500 MASL. The hypocotyl/root (bulb) is obtained from the maca plant. The
	powder is obtained from milling the root (bulb), obtaining a beige powder. The
	particle size is of 0.5 mm (40 mesh) with <10% humidity.
	The product has a powdery consistency, of homogeneous fine powder aspect.
	Maca is associated with multiple health benefits such as its consumption memory
	enhancer, reverse cognitive damage, increases endurance in athletes, increases
	stamina, natural energizer, improves cognitive health, fertility in both sexes,
	natural aphrodisiac, antirheumatic, antifatigue, reduces glucose levels, lowering
	blood pressure, among others.
Presentation	Conventional and Organic.
Composition	Non-GMO, 100% of yellow maca powder
Harvest	Usually once a year to maximum twice a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry
	environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicine
	smoothies, shakes, porridges, oatmeal, energetic bars, pancakes, cookies, and
	could be used in bakery in general.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

Scientific Name	Lepidium meyenii Walp.
Description	Maca plant is originally from Peru. It develops in dry, cold, weather between 4,000 and 4,500 MASL. The hypocotyl/root (bulb) is obtained from the maca plant. The bulb is the edible part resembling a turnip, which varies from 2cm and 5cm in size.  Maca is associated with multiple health benefits such as its consumption memory enhancer, reverse cognitive damage, increases endurance in athletes, increases stamina, natural energizer, improves cognitive health, fertility in both sexes, natural aphrodisiac, antirheumatic, antifatigue, reduces glucose levels, lowering blood pressure, among others.  The black maca has better results on spermatogenesis, memory and fatigue than the other varieties.
Presentation	Conventional and Organic.
Other presentation	If also interested in other presentation, such as extract of maca, please feel free to contact us for more information and quotation.
Composition	Non-GMO, 100% of black maca bulbs.
Harvest	Usually once a year to maximum twice a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicine, raw or boiled.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.

### BLACK MACA POWDER

Scientific Name	Lepidium meyenii Walp.
Description	Maca plant is originally from Peru. It develops in dry, cold, weather between 4,000 and 4,500 MASL. The hypocotyl/root (bulb) is obtained from the maca plant. The powder is obtained from milling the root (bulb), obtaining a beige powder. The particle size is of 0.5 mm (40 mesh) with <10% humidity.  The product has a powdery consistency, of homogeneous fine powder aspect.  Maca is associated with multiple health benefits such as its consumption memory enhancer, reverse cognitive damage, increases endurance in athletes, increases stamina, natural energizer, improves cognitive health, fertility in both sexes, natural aphrodisiac, antirheumatic, antifatigue, reduces glucose levels, lowering blood pressure, among others.  The black maca has better results on spermatogenesis, memory and fatigue than
	the other varieties.
Presentation	Conventional and Organic.
Composition	Non-GMO, 100% of yellow maca powder
Harvest	Usually once a year to maximum twice a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment.
Applications	For human consumption: pharmaceutical, nutritional supplements, phytomedicine, smoothies, shakes, porridges, oatmeal, energetic bars, pancakes, cookies, and could be used in bakery in general.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.



### **PERUVIAN QUINOA**

#### **Derivatives**

## WHITE QUINOA

Scientific Name	Chenopodium Quinoa Willdenow.
Description	It is gluten free and has an aspect of a light cream-colored grain. It is rich in fiber, protein with a great percentage of amino acids, phosphorus, magnesium, iron, calcium and low in calories. By cooking it not only creates healthy but great tasting food, creating an exceptional balance of proteins, fat, oil and starch. It is said to have the most delicate taste and lightest texture among the varieties of quinoa.
Presentation	Conventional and Organic.
Composition	100% white quinoa.
Harvest	Its production is mainly concentrated in Peruvian highlands and inter-Andean valleys, but also its being cultivated on the Peruvian coast due to its great adaptability in response to different weather conditions.
Conservation	16 months in cool and dry place at normal temperature.  2 years at controlled temperature conditions.
Uses	For human consumption is used in the food industry: stew, patties, flour, soups, salads, cereals, pasta, beer, punch (for "chicha"), porridges, etc. When cooked it can have a similar taste to nuts.  When used as flour it could be used commonly as a substitute of wheat flour to bake bread, cakes or cookies.  Other uses for animal feeding, with the grain and roots excellent for poultry and pigs.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

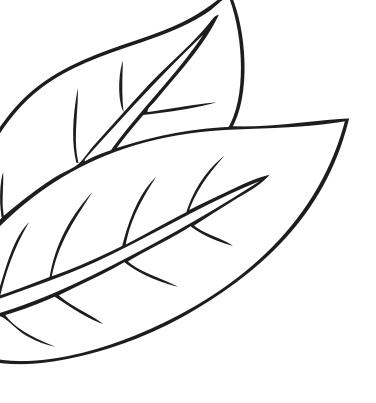
Scientific Name	Chenopodium Quinoa Willdenow.
Description	Red quinoa is gluten-free and has an aspect of a dark red colored grain. It has the same nutritional value that the well-known white quinoa. However, requires more water to cook and has a crunchy texture, reason why it is used more often for salads.
Presentation	Conventional and Organic.
Composition	100% red quinoa.
Harvest	Its production is mainly concentrated in Peruvian highlands and inter-Andean valleys, but also its being cultivated on the Peruvian coast due to its great adaptability in response to different weather conditions.
Conservation	16 months in cool and dry place at normal temperature.  2 years at controlled temperature conditions.
Uses	For human consumption is used in the food industry: soups, salads, cereals, pasta, etc. When cooked it can have a similar taste to nuts.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.

## **BLACK QUINOA**

Scientific Name	Chenopodium Quinoa Willdenow.
Description	Black quinoa is gluten-free and has an aspect of a dark brown / black colored grain.  All quinoas have the same nutritional value, but black quinoa has a major concentration of lithium which gives it antidepressant qualities and a stimulant for brain cells. It has a more earthy flavor than the other ones.
Presentation	Conventional and Organic.
Composition	100% black quinoa.
Harvest	Its production is mainly concentrated in Peruvian highlands and inter-Andean valleys, but also its being cultivated on the Peruvian coast due to its great adaptability in response to different weather conditions.
Conservation	16 months in cool and dry place at normal temperature.  2 years at controlled temperature conditions.
Uses	For human consumption is used in the food industry: soups, salads, cereals, porridges, etc. When cooked it can have a similar taste to nuts.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.

## TRI-COLOR BLEND QUINOA

Scientific Name	Chenopodium Quinoa Willdenow.
Description	It is also known as rainbow quinoa and quinoa blend. Given it's a mixed from the three most commercialized varieties (white, red and black), it has a better quality of proteins and minerals with a great texture for diverse dishes.
Presentation	Conventional and Organic.
Composition	100% mixed quinoa (usually white, red and black)
Harvest	Its production is mainly concentrated in Peruvian highlands and inter-Andean valleys, but also its being cultivated on the Peruvian coast due to its great adaptability in response to different weather conditions.
Conservation	16 months in cool and dry place at normal temperature.  2 years at controlled temperature conditions.
Applications	For human consumption is used in the food industry: soups, salads, cereals, pasta, porridges, etc. When cooked it can have a similar taste to nuts.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.  Paper sacks with inner polyethylene of 25kg.  Packaging and weight can also be according to customer specifications.



## **NATURAL INGREDIENTS**

#### **CALAGUALA**

### CALAGUALA DRIED RAW MATERIAL

Scientific Name	Polypodium Decumanum.
Description	The Calaguala is a lively fern, 10 to 50 cm high. It is composed of Calagualina,
	polypodin, fatty acids, tannins. The plant has multiple benefits. However, it is well
	renowned for its benefits for skin treatments. It is used for the treatment of
	psoriasis acne, eczema, dermatitis and vitiligo, even to treat skin cancer.
	On the other hand, due to its depurative qualities, it helps to treat gastrointestinal,
	respiratory and cardiac issues. Relief of pain in the bones or rheumatism, for fevers
	kidney problems, stones, vermifuge and highly effective in cases of diabetes and
	excess uric acid or gout.
	It has been used also to treat Alzheimer's disease, memory problems, dementia,
	autoimmunity disorders, cases of sclerosis, stress, among others.
Presentation	Conventional.
Composition	Non-GMO, 100% of dried Calaguala raw material.
Harvest	Once a year.
Conservation	24 months at controlled temperature conditions with no direct sunlight and dry environment.
	CHVII OHIIICHC.
Applications	For human use: pharmaceutical, nutritional supplements, phytomedicine, creams,
	and tea.
Packaging	Double polyethylene bags of 25kg or 50 kg. inside a fiber drum.
	Paper sacks with inner polyethylene of 25kg.
	Packaging and weight can also be according to customer specifications.

## **CONTACT INFORMATION**



Address: Jr. Real 195, Office 301, Santiago de Surco, Lima 33, Lima - Peru

Contact us at: (+51) 278 44 61

Office hours: Monday - Friday 08:00-18:00hrs.

E-mail: agrocondor@agrocondor.com.pe

