



GREAT RAW MATERIALS MAKE GOOD PRODUCTS



Proud member:



MISSION & VALUES

Become the most reliable supplier of raw materials in LATAM for the F&F industry, Making a positive social impact, guarantiing environmental sustainability and top quality products.

- Trust
- Teamwork
- Long-term loyalty

"4 FAIR PLAY AGREEMENT"

Communities deserve a sustainable and fair income.



Companies deserve attractive margins to invest.



Customers deserve a fair price and the highest quality.



The planet and sustainability are our responsibility.



U.N. 2030 AGENDA SDG'S & BIODIVERSITY CONSERVATION

“Project Avilan” contributes to all goals set by the United Nations for sustainable development.

Having born in Venezuela, who has been party of every treaty signed by the U.N. “Convention on Biological Diversity”, Project Avilan’s team is fully aware of its great responsibility in the preservation of biodiversity for future generations and is compliant of the “Nagoya – Kuala Lumpur Supplementary Protocol on Liability and Redress”



A TEAM DESIGNED FOR BEST IN CLASS PERFORMANCE

Relevant Pipeline	Superior Service	Sustainability	100% Traceability
COMMERCIAL TEAM: Follows up on service provided. New insights. Economic viability of operation	LOGISTICS TEAM: Ensures shipments arrive to clients and logistics feasibility analysis on new ingredients	INNOVATION TEAM: Executes feasibility analysis for client requests, focused on environmental sustainability	TECHNICAL / FIELD TEAM: Provides support to producers and guarantee goals following our values

Regulations and Certifications

R&C: Ensure the compliance of local and international regulations, and leads certifications processes across the Project.

- Ensure long term growth leaving no foot print behind on the planet
- Promote Trust, Team Work, and Loyalty ("4 Fair Play Agreement")
- Provide growth opportunities for producers and collectors. Optimise supply chains with value adding actors, no intermediaries
- Embrace continuous improvement. No-stop innovation in product and processes. Promote open door policy
- Have the goal of becoming the most reliable and trustworthy supplier of raw materials from LATAM for the F&F Industry



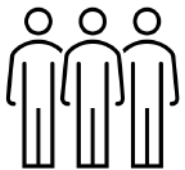
**WE DELIVER SUPERIOR PRODUCTS & SERVICE, THROUGH
AN OPTIMIZED SUSTIANABLE SUPPLY CHAIN**



South America
Venezuela

Central America
El Salvador &
Honduras

Europe
Spain



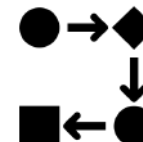
Prepared
Teams



Follow Up
Crops



Harvest
Collaboration



Process
Supervision



Logistic
Support



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OUR PRODUCT LINE-UP

All of our efforts are intended to delight our clients with the best products and great service. Our pipeline is built always taking into account our clients and potential clients needs; we are always open to new challenges. Our current product offering is the following:

- Tonka Beans
- Tonka Beans Bio
- Copaiba Balsam
- Perú Balsam
- Styrax Resinoid



Their technical data sheets follow.



	DOCUMENT	TDTB-01
	Tonka Beans	Version: 18.11.2024
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TECHNICAL DATA SHEET

Tonka Beans (*Dipteryx Odorata*)



Origin: Venezuela
 Botanical Family: Fabaceae
 Method of Culture: Harvested controlled for sustainability.
 Part Harvested: Fruit
 Harvest Periods: January to April.
 CAS NUMBER: 8046-22-88

Dipteryx Odorata is a species found in the north of South America, more specifically in Brazil, Guyana and Venezuela; in the latter country is commonly known as "Sarrapia". The surface of the bean after being dried is brown and/or black, and have a smooth milky/beige interior

Specific Description

Odour: Characteristic
 Colour: Black and/or brown exterior. Milky beige and/or brown light brown interior
 Appearance: Homogeneous mass at room temperature
 Dimensions & size (mm): length 32 - 39, width 12 - 14, thickness 8.5 - 8.7
 Sphericity: 0.43 - 0.46
 Average weight (gr): 1.507 - 2.570

Physical, chemical and microbiological properties

Moisture: 8 - 12%	Heavy metals:
Crude protein: 16%	Lead: <0,6ppm
Crude fat: 14%	Arsenic: <0,6ppm
Total ash: 4%	Cadmium: <1ppm
Carbohydrates: 66%	Other contents
Density (kg/m3): 626.3 - 636.9	Microbial contents: <10CFU/g (no pathogens)
pH: 5.3 - 6.8	Yeast & molds: <10 CFU/g
Main component: coumarin	Gram Negative Bacteria: 0 CFU/g

Specifications

Tonka beans 100% natural. Free of additives.

Handling and storage

Store in cool and ventilated place. Keep sacs closed. Storage class (TRGS 510): Combustible solids. Shelf life: 24 months from shipment date, under normal storage conditions
 Presentation: 20 & 25kg. yute sacs

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	Tonka Beans	Version: 18.11.2024
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TECHNICAL DATA SHEET

Tonka Beans Bio (*Dipteryx odorata will*)

Origin: Venezuela
 Botanical Family: Fabaceae
 Method of Culture: Harvested controlled for sustainability by
 "Ecological Agriculture" certified communities
 Part Harvested: Fruit
 Harvest Periods: January to April.
 CAS NUMBER: 8046-22-88



Dipteryx Odorata is a species found in the north of South America, more specifically in Brazil, Guyana and Venezuela; in the latter country is commonly known as "Sarrapia". The surface of the bean after being dried is brown and/or black, and have a smooth milky/beige interior

Specific Description

Odour: Characteristic
 Colour: Black and/or brown exterior. Milky beige and/or brown light brown interior
 Appearance: Homogeneous mass at room temperature
 Dimensions & size (mm): length 32 - 39, width 12 - 14, thickness 8.5 - 8.7
 Sphericity: 0.43 - 0.46
 Average weight (gr): 1.507 - 2.570

Physical, chemical and microbiological properties

Moisture: 8 - 12 %	Heavy metals:
Crude protein: 16%	Lead: <5ppm
Crude fat: 14%	Arsenic: <2ppm
Total ash: 4%	Cadmium: <1ppm
Carbohydrates: 66%	Other contents
Density (kg/m3): 626.3 - 636.9	Microbial contents: <10CFU/g (no pathogens)
pH: 5.3 - 6.8	Yeast & molds: <10 CFU/g
Main component: coumarin	Gram Negative Bacteria: 0 CFU/g

Specifications

Tonka beans 100% natural. Free of additives. 100% traceable.

Handling and storage

Store in cool and ventilated place. Keep sacs closed. Storage class (TRGS 510): Combustible solids. Shelf life: 24 months from shipment date, under normal storage conditions
 Presentation: 20 & 25kg. yute sacs
 Only to be stored across the whole supply chain with other "Bio" products in facilities prepared for that kind of product operated by people especially trained to prevent cross contamination. TRACES NT procedures and formalities complied from origin to destination.

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	Copaiba Balsam	Version: 18.11.2024
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TECHNICAL DATA SHEET

COPAIBA BALSAM

(*Copaifera Officinalis*)



Origin: Venezuela

Botanical Family: Fabaceae-Caesalpinioideae

Method of Culture: Harvested controlled for sustainability.

Part Harvested: Balsam obtained from drilling the trunk of the copaibo tree in a sustainable way. After collection the wound is closed using natural oleoresins to prevent infections and further damages to the plant

Harvest Periods: January to June.

CAS NUMBER: 8001-61-4

Copaifera, known as “copaibeira” and “pau d’oleo”, is native to the tropical regions of South America and grows abundantly in Bolívar state of Venezuela. Display a wide range of pharmacological properties, including significant antiinflammatory, analgesic, antileishmanial, antimutagenic, and gastroprotective action.

Specific Description

Odour: Slightly woody

Appearance: Liquid

Colour: 6.14 Yellow color trend

Solubility in water: Insoluble

Foreign matter: Absent

Physical, chemical and microbiological properties

Moisture máx: 0.05%

Refractive index nD20: 1.3764-1.4950

Melting Point (°C): <10

Acid Value (mgKOH/g) in hot: 60.95

Acid Value (mgKOH/g) in cold: 30.10

Iodine Value (WIJS): 50-80

I.P.O meq-gO2/Kg: 1.99

Viscosity (cP): 164

Specifications

Balsam 100% natural. No filtering process. No deodorizing. Free of additives.

Handling and storage

Store in a cool, dry location, below 30°C, in a sealed container in a well-ventilated area. Do not store near heat, sparks, or flame. Never use pressure to empty. Do not puncture, drag or slide containers

Presentation: Drums

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	DOCUMENT	TDPB-01
	Peru Balsam	Version: 18.11.2024
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TECHNICAL DATA SHEET

Peru Balsam (*Myroxylon Pereirae* Klotzsch)



Origin: El Salvador

Botanical Family: Fabaceae

Method of Culture: Wildcrafted controlled for sustainability. 100% traceable.

Part Harvested: Resinoid

Harvest Periods: December to May.

CAS NUMBER: 8007-00-9

Myroxylon Pereirae Klotzsch is a species found in “La cordillera del bálsamo” at El Salvador. The gum or balsam is extracted by local “balsameros” from trees between 15 to 50 years old approximately. From 2kg of gum 1kg of resinoid is obtained

Specific Description

Odour: Rich, sweet and ambery

Appearance: Viscous liquid

Colour: Dark brown

Solubility in water: Insoluble

Foreign matter: Absent

Physical, chemical and microbiological properties

Density (g/ml): 1.140 – 1.180

Flashpoint (°C): 110.00

Specifications

Balsam 100% natural. Free of additives.

Handling and storage

Store in cool and ventilated place. Shelf life: 24 months from shipment date, under normal storage conditions

Presentation: 500 lb (226.8 kg) drums

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	DOCUMENT	TDHN-01
	Styrax Resinoid	Version: 18.11.2024
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TECHNICAL DATA SHEET

Styrax Resinoid (*Liquidambar Styraciflua L.*)



Origin: Honduras

Botanical Family: Altingiaceae

Method of Culture: Wildcrafted controlled for sustainability. 100% traceable.

Part Harvested: Resinoid

Harvest Periods: June-August.

CAS NUMBER: 9000-05-9

Liquidambar Styraciflua L is a species found in Central America, especially in high parts of the mountains of the department of Olancho in Honduras, amongst other parts of the country. The gum or balsam is extracted by "Pech" indigenous communities from trees between 15 to 50 years old approximately.

Specific Description

Odour: Ambery, balsamic

Appearance: Viscous liquid

Colour: Pale to dark brown

Solubility in water: Insoluble

Foreign matter: Absent

Physical, chemical and microbiological properties

Specific Gravity: 0.99-1.01

Flashpoint (°C): 66

Specifications

Balsam 100% natural. Free of additives.

Handling and storage

Store in cool and ventilated place. Shelf life: 24 months from shipment date, under normal storage conditions

Presentation: 500 lb (226.8 kg) drums

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