



Info@Vita-Forte.com

Tel: 831.626.0555

## PRODUCT SPECIFICATIONS

**Product:** Freeze Dried Acai Organic Powder

**Product Code:** 9601-0B0-VFI

**Botanical Name:** *Euterpe Oleracea Mart*

**INCI Name:** Euterpe Oleracea Pulp Powder

**Ingredients:** 100% Acai Organic

**Certification:** Kosher pareve; certified organic by Eco Cert, Certified Non-GMO by Non GMO Project Verified.

**Country of Origin:** Product from Brazil, processed in USA

**HS Code:** 2008.19

**General Description:** Organic Acai juice that has been freeze dried and milled. This product is produced in accordance with Current Good Manufacturing Practices and conforms in all respects to the provisions of the Federal Food, Drug and Cosmetic Act.

Microbiological Characteristics		
Analysis	Standard	Method
Total Aerobic Microbial Count	<3,000 cfu/g	AOAC/USP
E. Coli	Negative/10g	AOAC/USP
Coliforms	≤3 mpn/g	AOAC/USP
Salmonella	Negative/10g	AOAC/USP
Listeria Mono	Negative/25g	AOAC/USP
Yeast	<1,000 cfu/g	AOAC/USP
Mould	< 1,000 cfu/g	AOAC/USP
Heavy Metals - ARSENIC	< 1.0 ppm	AOAC/USP
Heavy Metals - CADMIUM	< 1.0 ppm	AOAC/USP
Heavy Metals - LEAD	< 1.0 ppm	AOAC/USP
Heavy Metals - MERCURY	< 1.0 ppm	AOAC/USP
Analytical Tests		
Quality	Standard	
Polyphenols	6% - 10%	
Anthocyanins	0.02% - 0.5%	

Physical Requirements	
Quality	Standard
Particle Size:	95% thru US Sieve #20
Moisture	< 5%
Additive:	None
*Free of any foreign material *Manufactured and processed in a facility that also processes coconut and products containing soy. *Heavy Metals and Pesticides are tested by a 3rd party lab, with a frequency of at least 3 times per year. Results are provided upon request. Results may not reflect the lot# used to fill your purchase order.	
Organoleptic Tests	
Quality	Standard
Flavor:	Typical, no off flavor
Odor/ Aroma:	Typical, no off odor
Color:	Range from light purple to dark purple

**Packaging:** 10 kg/box packed in a foil bag, that is heat sealed and placed in a corrugated box. Product should be stored in the original sealed container. Keep unused product tightly sealed at recommended storage conditions.

**Storage and Shelf Life:** Store in a cool dry place. 24 months at or below 70°F in the original sealed container at <65% RH. Greater than 24 months if stored at or below 40°F in a sealed container.

**\*We do not recommend packing this product in direct contact with plastic products as the natural oils can spoil**



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Revised: 01/01/2023





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## Ingredient Statement

**Product:** Freeze Dried Acai Organic Powder  
**Product code:** 9601-0B0-VF1

**General Description:** Organic Acai Juice that has been freeze dried and milled. This product is produced in accordance with Current Good Manufacturing Practices and conforms in all respects to the provisions of the Federal Food, Drug, and Cosmetic Act.

**Ingredients:** 100% Acai

**Certifications:** Certified Kosher pareve by Star K; Certified Organic by Ecocert; Certified Non GMO by NonGMO Project Verified.

Our Products are produced from raw materials that are:

- Non-GMO
- Gluten-free
- Vegetarian/Vegan
- BSE-free

Processed without:

- Enzymes, Preservatives, or Additives
- Irradiation
- ETO
- Melamine/Sulfites
- Excipients

Sincerely,  
*Carlos Forte*  
Carlos Forte  
President



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## Nutritional Information Freeze Dried Acai Organic Powder



Nutrients	Value
<b>Serving Size:</b>	<b>100g</b>
On Dry Basis	
Calories from Fat	430 kcal
Calories	614 kcal
<b>Total Fat</b>	
Total Fat	48g
Total Monounsaturated	29g
Total Polyunsaturated	6g
Total Saturated	12g
Total Trans	<1g
Total Fatty Acids	46g
<b>Protein</b>	
Protein	10g
<b>Moisture</b>	
Moisture	2.9%
<b>Total Carbohydrates</b>	
Total Carbohydrates	35g
<b>Total Dietary Fiber</b>	
Total Dietary Fiber	22g
<b>Cholesterol</b>	
Cholesterol	1.6 mg
<b>Sodium</b>	
Sodium	63mg

<b>Calcium</b>	
Calcium	320mg
<b>Iron</b>	
Iron	5.6mg
<b>Potassium</b>	
Potassium	1,130mg
<b>Vitamin D</b>	
Vitamin D2	<4.00 IU
Vitamin D3	<4.00 IU
Total Vitamin D2 & D3	<4.00 IU
<b>Vitamin C</b>	
Vitamin C	< 0.440mg
<b>Vitamin A</b>	
B-Carotene	3,650 IU
Retinol	< 59.9 IU
Total Vitamin A	3,650 IU
<b>Sugar Profile</b>	
Added Sugar	0
Fructose	0.24g
Glucose	0.29g
Lactose	<0.15g
Maltose	<0.15g
Sucrose	<0.15g
Total Sugars	0.53g
<b>Ash</b>	
Ash	3.84%



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## Nutritional Information Freeze Dried Acai Organic Powder



Fatty Acids	
C4:0 (Butyric acid)	<0.01%
C6:0 (Caproic acid)	<0.01%
C8:0 (Caprylic acid)	<0.01%
C10:0 (Capric acid)	<0.01%
C11:0 (Undecanoic acid)	<0.01%
C12:0 (Lauric acid)	0.03%
C14:0 (Myristic acid)	0.05%
C14:1 (Myristoleic acid)	<0.01%
C15:0 (Pentadecanoic acid)	0.01%
C15:1 (Pentadecenoic acid)	<0.01%
C16:0 (Palmitic acid)	10.56%
C16:1 Omega 7	1.77%
C16:1 Total (Palmitoleic acid + isomers)	1.82%
C16:2 (Hexadecadienoic acid)	0.01%
C16:3 (Hexadecatrienoic acid)	<0.01%
C16:4 (Hexadecatetraenoic acid)	<0.01%
C17:0 (Margaric acid)	0.03%
C17:1 (Heptadecenoic acid)	0.03%
C18:0 (Stearic acid)	0.82%
C18:1 (Vaccinic acid)	1.60%

Fatty Acids Cont.	
C18:1 Omega 9 (Oleic acid)	25.00%
C18:1 Total (Oleic acid + Isomers)	26.66%
C18:2 Omega 6 (Linoleic acid)	5.46%
C18:2 Total (Linoleic acid + Isomers)	5.50%
C18:3 Omega 3 (Alpha Linolenic acid)	0.39%
C18:3 Omega 6 (Gamma Linolenic acid)	<0.01%
C18:3 Total (Linolenic acid + Isomers)	0.39%
C18:4 Omega 3 (Octadecatetraenoic acid)	<0.01%
C18:4 Total (Octadecatetraenoic acid)	<0.01%
C20:0 (Arachidic acid)	0.04%
C20:1 Omega 9 (Gondoic acid)	0.02%
C20:1 Total (Gondoic acid + Isomers)	0.03%
C20:2 Omega 6	0.04%
C20:2 Total (Eicosadienoic acid)	0.04%
C20:3 Omega 3	<0.01%
C20:3 Omega 6	<0.01%
C20:3 Total (Eicosatetraenoic acid)	<0.01%
C20:4 Omega 3	<0.01%

Fatty Acids Cont.	
C20:5 Omega 3 (Eicosapentaenoic acid)	<0.01%
C21:5 Omega 3 (Heneicosapentaenoic acid)	<0.01%
C22:0 (Behenic acid)	0.01%
C22:1 Omega 9 (Erucic acid)	<0.01%
C22:1 Total (Erucic acid + Isomers)	0.02%
C22:2 Docosadienoic Omega 6	<0.01%
C22:3 Docosatrenoic Omega 3	<0.01%
C22:4 Docosatetraenoic Omega 6	<0.01%
C22:5 Docosapentaenoic Omega 3	<0.01%
C22:5 Docosapentaenoic Omega 6	<0.01%
C22:5 Total (Docosapentaenoic acid)	<0.01%
C22:6 Docosahexaenoic Omega 3	<0.01%
C24:0 (Lignoceric acid)	0.02%
C24:1 Omega 9 (Nervonic acid)	<0.01%
C24:1 Total (Nervonic acid + Isomers)	<0.01%
Total Omega 3 Isomers	0.40%
Total Omega 5 Isomers	<0.01%
Total Omega 6 Isomers	5.50%
Total Omega 7 Isomers	3.36%
Total Omega 9 Isomers	25.04%
C20:4 Omega 6 (Arachidonic acid)	<0.01%
C20:4 Total (Eicosatetraenoic acid)	<0.01%



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MATERIAL INFORMATION			
PRODUCT NAME:	Freeze Dried Acai Organic Powder		
PRODUCT CODE:	9601-0B0-VFI		
COMPONENT TABLE			
	COLUMN I	COLUMN II	COLUMN III
COMPONENT	PRESENT IN THE PRODUCT?	PRESENT IN OTHER PRODUCTS MANUFACTURED ON THE SAME LINE?	PRESENT IN THE SAME MANUFACTURING FACILITY?
Milk and products thereof	NO	NO	NO
Eggs and products thereof	NO	NO	NO
Fish and products thereof	NO	NO	NO
Crustaceans & shellfish and products thereof	NO	NO	NO
Treenuts (e.g. almonds, walnuts, pecans) and products thereof	NO	NO	YES - COCONUT
Peanuts and products thereof	NO	NO	NO
Wheat	NO	NO	NO
Soybean and products thereof	NO	NO	YES - SOY
Carrot	NO	NO	NO
Celery	NO	NO	NO
Cereals containing gluten (i.e., wheat, barley)	NO	NO	NO
Chicken	NO	NO	NO
Coriander	NO	NO	NO
Gluten	NO	NO	NO
Lupin	NO	NO	NO
Mollusks	NO	NO	NO
Maize and products thereof	NO	NO	NO
Mustard	NO	NO	NO
Pork	NO	NO	NO
Pulse	NO	NO	NO
Rye	NO	NO	NO
Sesame seeds and products thereof	NO	NO	NO
Sulfur Dioxide (E220-227)	NO	NO	NO



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## Safety Data Sheet

### 1. PRODUCT AND SUPPLIER DESCRIPTION

**PRODUCT:** Freeze Dried Acai Organic Powder

**MANUFACTURER:** **Mailing address:**  
Vita Forte, Inc.  
PO Box 1713 Carmel, Ca 93921

**Plant:**  
1400 S Yosemite Ave  
Oakdale CA 95361

**EMERGENCY CONTACT:** **President:** Carlos Forte  
**Phone:** (831) 626-0555

### 2. HAZARD IDENTIFICATION \*NOT CLASSIFIED HAZARDOUS\*

**POTENTIAL HAZARDS:** Toxic: no  
Harmful: no  
Corrosive: no  
Irritant: no  
Fire: no  
Explosive: no

### 3. COMPOSITION AND INGREDIENT INFORMATION

\*\*No components of this product are classified as hazardous\*\*

**PHYSICAL DESCRIPTION:** Acai with water removed by vacuum sublimation

**MAIN COMPONENTS:** 100% Acai

**INTENDED USE:** As an ingredient in food products.

**CAS #** 879496-95-4

### 4. FIRST AID MEASURES

**EMERGENCY ACTION:** **Eyes:** irrigate thoroughly with cold water  
**Skin:** wash thoroughly with cold water or soap and water  
**Spillage:** non hazardous - normal methods of dry waste disposal apply  
**Fire:** extinguish with CO<sub>2</sub>



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## **5. FIRE FIGHTING MEASURES**

- SUITABLE EXTINGUISHERS:** Water mist, carbon dioxide or foam
- UNSUITABLE EXTINGUISHERS:** Water jet
- PROTECTIVE CLOTHING:** Fire fighters should wear protective clothing and approved respirator.
- HAZARDS:** Unknown

## **6. MEASURES IN CASE OF ACCIDENTAL RELEASE**

- SPECIAL PRECAUTIONS:** Transport: non hazardous - no special precautions necessary  
Storage: non hazardous - no special precautions necessary  
Handling: non hazardous - no special precautions necessary  
Use: non hazardous - no special precautions necessary  
Disposal: non hazardous - no special precautions necessary

## **7. HANDLING AND STORAGE**

- PACKAGING:** Vita Forte, Inc. recommends keeping our product in our original packaging. We use a silver 5mil laminated PET/Foil/Poly barrier film bag. This bag keeps our product free from contamination and there have been no signs in change of flavor or aroma.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

- PERSONNEL SAFETY:** Protective Clothing/Eye Protection: sensible precautions should be taken to avoid contact with eyes and skin, and inhalation of dust.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

- MOISTURE:** 5% maximum
- PARTICLE SIZE:** 95% thru US Sieve#20
- ADDITIVE:** None
- \*FREE OF ANY FOREIGN MATERIAL**  
**\*Manufactured and processed in a facility that also processes coconut and products containing soy.**
- FLAVOR:** Typical, no off flavor
- ODOR/ AROMA:** Typical, no off odor
- COLOR:** Range from light purple to dark purple



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<b>TOTAL AEROBIC MICROBIAL COUNT</b>	<3,000 cfu/g
<b>E. COLI</b>	Negative/10g
<b>COLIFORMS</b>	≤3 mpn/g
<b>SALMONELLA</b>	Negative/10g
<b>LISTERIA</b>	Negative/25g
<b>YEAST</b>	<1,000 cfu/g
<b>MOLD</b>	< 1,000 cfu/g
<b>MOISTURE BY VACUUM OVEN</b>	< 5 %
<b>HEAVY METALS -ARSENIC</b>	< 1.0 ppm
<b>HEAVY METALS -CADMIUM</b>	< 1.0 ppm
<b>HEAVY METALS -LEAD</b>	< 1.0 ppm
<b>HEAVY METALS -MERCURY</b>	< 1.0 ppm

**STORAGE AND SHELF LIFE:** Store in a cool dry place, 24 months at or below 70°F in the original sealed container at <65% RH. Greater than 24 months if stored at or below 40°F in a sealed container.

## **10. STABILITY**

### **SHELF LIFE TESTING:**

Vita Forte Inc. has done real time testing for over three years. We have found that if the temperature is warmer than recommended, the product will become rancid. Colder temperatures had no affect. Our product is stable under recommended storage conditions for 24 months in a cool, dry place at or below 70°F in the original sealed container at <65% RH.

## **11. TOXICOLOGICAL INFORMATION**

Not a health hazard

## **12. ECOLOGICAL INFORMATION**

DEGRADABILITY: Biodegradable

## **13. DISPOSAL CONSIDERATIONS**

Dispose of according to local and national regulations.

## **14. TRANSPORT INFORMATION**

No special requirements and no restrictions on transportation by land, sea or air.

Not classified as hazardous.



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## **15. REGULATORY INFORMATION**

Organic Acai juice that has been freeze dried and milled. This product is produced in accordance with Current Good Manufacturing Practices and conforms in all respects to the provisions of the Federal Food, Drug and Cosmetic Act.

## **16. OTHER INFORMATION**

The information contained herein is accurate to the best of our knowledge from a variety of sources. No liability can be accepted arising out of the use, application or processing of this product. It is the users' responsibility to determine the safe conditions for use of this product.



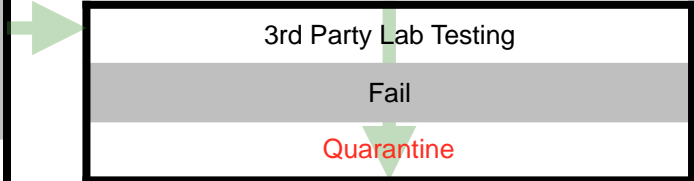
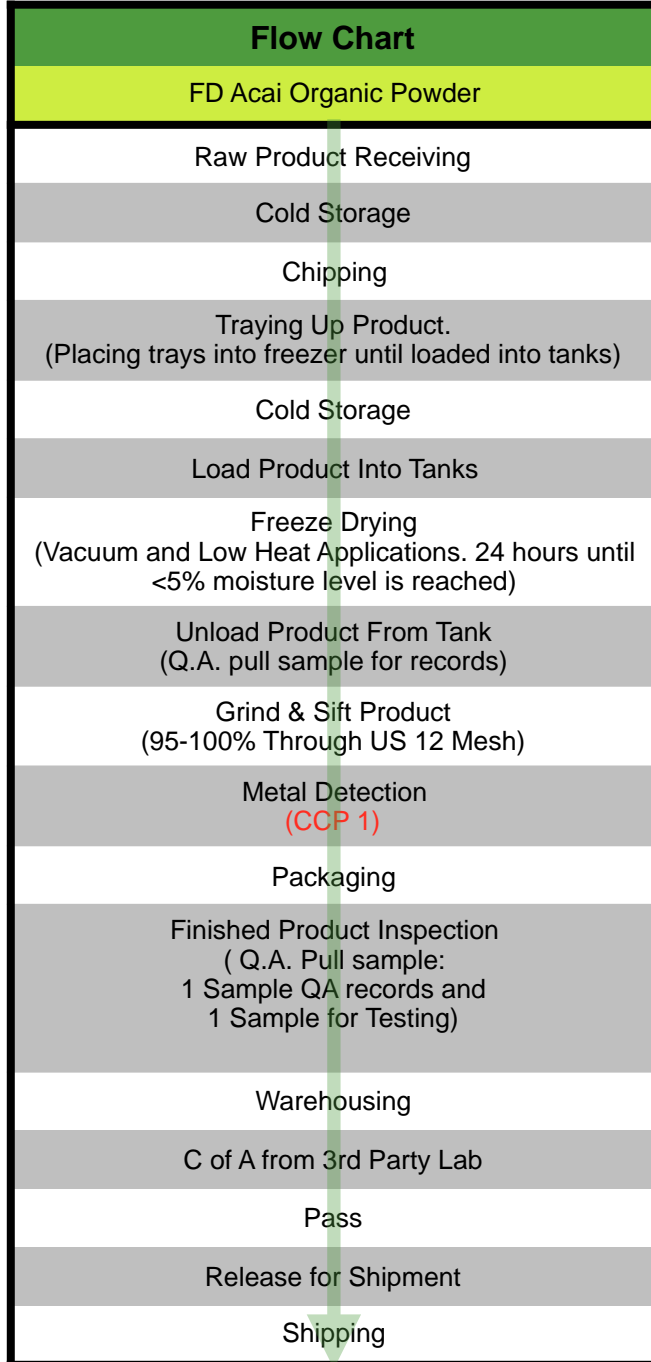
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## Updated Specification Statement

"Customers are responsible for requesting updated spec sheets/documentation as needed. Per privacy standards/laws. Vita Forte Inc cannot automatically send revised specs, without a request."

*Carlos Forte*

Carlos Forte  
President



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Plant Address:  
1400 S Yosemite Ave  
Oakdale CA 95361  
[.info@vita-forte.com](mailto:info@vita-forte.com)  
Phone: +1 831-626-0555

## Freeze Dried Acai Organic Powder

Product # 9601-0B0-VFI

Lot#

Production Date:

Expi ration Date:

Net Wt. 00 kilos

*Manufactured and Processed in a facility that also  
processes coconut and soy containing products.*

**Certified Organic By Ecocert**  
Count,y of Origin Raw Product: Brazil  
Processed in: USA



WE SUPPORT