



Info@Vita-Forte.com

Tel: 831.626.0555

PRODUCT SPECIFICATIONS

Product: Freeze Dried Acerola Organic Powder 13-15% Vitamin C

Product Code: 9074-FDPN-VFI

Ingredients: Frozen Organic Acerola Juice

Botanical Name: *Malpighia Glabra*

Certification: Certified Kosher pareve by Star K; Certified Organic by Ecocert.

Country of Origin: Product from Brazil, processed in USA

HS Code: 2008.19

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

Microbiological Characteristics		
Quality	Standard	Method
Total Aerobic Plate Count	< 50,000 cfu/g	AOAC/USP
E. Coli	Negative/10g	AOAC/USP
Coliforms	≤3 mpn/g	AOAC/USP
Salmonella	Negative/10g	AOAC/USP
Listeria	Negative/25g	AOAC/USP
Yeast	< 5,000 cfu/g	AOAC/USP
Mould	< 5,000 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

Physical Requirements	
Quality	Standard
Vitamin C / Test Method	13-15% - Test code: VITAMIN-C - Test Location: Burnaby, BC. The sample is extracted with metaphosphoric acid mixed with methanol and then quantified by HPLC with UV detection.
Moisture:	< 5%
Particle Size:	95-100% thru US Sieve #40
Additive:	None
<p>*Free of any foreign material *Manufactured and Processed in a facility that also processes coconut and soy containing products. *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.</p>	
Organoleptic Tests	
Quality	Standard
Flavor:	Typical, no off flavor
Odor/ Aroma:	Typical, no off odor
Color:	Light to medium Orange

Storage & Shelf Life: 24 months; Stored in a cool dry place; at 65° F or below, in a sealed container at <65% RH. Greater than 24 months if store at or below 40°F in a sealed container and cool dry place.

** NOTE: this product is very hygroscopic - Non observance of proper storage conditions will void any warranty.

Packaging: 10 kgs/ 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. Bags are equipped with Thermal Strips that are a safety measure to ensure proper transportation and storage conditions are met.



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

Ingredient Statement

Product: Freeze Dried Acerola Organic Powder 13-15% Vitamin C

Product code: 9074-FDPN-VFI

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

Ingredients: 100% Acerola

Certifications: Certified Kosher pareve by Star K; Certified Organic by Ecocert.

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

Sincerely,

Carlos Forte

Carlos Forte
President



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

Nutritional Information

Freeze Dried Acerola Organic Powder 13-15% Vitamin C

Nutrients	Value	Unit
Serving Size		100g
Total Calories	376	kcal/100g
Calories from Fat	8	kcal/100g
Saturated Fat	0.34	g/100g
Trans Fat	0.02	g/100g
Total Fat as Triglycerides	0.89	g/100g
Polyunsaturated Fatty Acids	0.26	g/100g
Monounsaturated Fatty Acids	0.22	g/100g
Protein	7.07	g/100g
Carbohydrate	84.93	g/100g
Dietary Fiber	6.4	g/100g
Cholesterol	<0.8	mg/100g
Sodium	90	mg/100g
Calcium	90	mg/100g
Iron	2.1	mg/100g
Vitamin D2	<4.00	IU/100g
Vitamin D3	<4.00	IU/100g
Total Vitamin D2 & D3	<4.00	IU/100g
Niacin	9.31	mg/100g
Magnesium	179	mg/100g
Phosphorus	161	mg/100g
Vitamin C	13-15	%/100g
Potassium	2,030	mg/100g
Moisture	1.9	%/100g
Ash	5.21	%/100g

Nutrients	Value	Unit
Serving Size		100g
Sugars		
Fructose	21.03	g/100g
Glucose	17.17	g/100g
Lactose	<0.15	g/100g
Maltose	<0.15	g/100g
Sucrose	<0.15	g/100g
Total Sugars	38.20	g/100g
Beta Carotene	3,060	IU/100g
Copper	2.5	ppm/100g
Total Folate	202	mg/100g
Total Omega 6 Isomers	0.16	g/100g
Vitamin B2	1.33	mg/100g
Vitamin B5	0.542	mg/100g
Vitamin E	22.2	mg/100g
Zinc	7.7	ppm/100g



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

Nutritional Information

Freeze Dried Acerola Organic Powder

13-15% Vitamin C

Fatty Acids	
C8:0 (Caprylic acid)	<0.01%
C10:0 (Capric acid)	<0.01%
C11:0 (Undecanoic acid)	<0.01%
C12:0 (Lauric acid)	<0.01%
C14:0 (Myristic acid)	0.01%
C14:1 (Myristoleic acid)	<0.01%
C15:0 (Pentadecanoic acid)	<0.01%
C15:1 (Pentadecenoic acid)	<0.01%
C16:0 (Palmitic acid)	0.16%
C16:1 (Palmitoleic)	0.01%
C16:2 (Hexadecadienoic acid)	<0.01%
C16:3 (Hexadecatrienoic acid)	<0.01%
C16:4 (Hexadecatetraenoic acid)	<0.01%
C17:0 (Margaric acid)	<0.01%
C17:1 (Heptadecenoic acid)	<0.01%
C18:0 (Stearic acid)	0.09%
C18:1 Octadecenoic (oleic + Isomers)	0.20%
C18:2 Omega 6 (Linoleic acid)	0.17%
C18:2 Total (Linoleic acid + Isomers)	0.19%

Fatty Acids Cont.	
C18:3 Omega 3 (Alpha Linolenic acid)	0.11%
C18:3 Omega 6 (Gamma Linolenic acid)	<0.01%
C18:3 Total (Linolenic + Isomers)	0.11%
C18:4 Omega 3 (Octadecatetraenoic acid)	<0.01%
C20:0 (Arachidic acid)	<0.01%
C20:1 Total (Gondoic acid + Isomers)	<0.01%
C20:2 Total (Eicosadienoic acid)	<0.01%
C20:3 Eicosatrienoic Omega 3	<0.01%
C20:3 Eicosatrienoic Omega 6	<0.01%
C20:3 Eicosatrienoic	<0.01%
C20:4 Eicosatetraenoic Omega 3	<0.01%
C20:4 Eicosatetraenoic Omega 6	<0.01%
C20:4 Eicosatetraenoic	<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 Total (Erucic acid + Isomers)	<0.01%
C22:2 Docosadienoic Omega 6	<0.01%
C22:3 Docosatrienoic 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)	<0.01%
C24:1 Omega 9 (Nervonic acid)	<0.01%
Sum of Omega 3	0.11%
Sum of Omega 6	0.17%
Total Fatty Acids Calc.	0.83%



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

Allergen Statement

MATERIAL INFORMATION			
PRODUCT NAME:	Freeze Dried Acerola Organic Powder 13-15% Vitamin C		
PRODUCT CODE:	9074-FDPN-VFI		
COMPONENT TABLE			
COMPONENT	COLUMN I PRESENT IN THE PRODUCT?	COLUMN II PRESENT IN OTHER PRODUCTS MANUFACTURED ON THE SAME LINE?	COLUMN III 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



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

Safety Data Sheet

1. PRODUCT AND SUPPLIER DESCRIPTION

PRODUCT: Freeze Dried Acerola Organic Powder 13-15% Vitamin C

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

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

3. COMPOSITION AND INGREDIENT INFORMATION

PHYSICAL DESCRIPTION: Acerola with water removed by vacuum sublimation

MAIN COMPONENTS: 100% Acerola

INTENDED USE: As an ingredient in food products.

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 CO₂



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

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: 95-100% thru US Sieve#40

ADDITIVE: None

***FREE OF ANY FOREIGN MATERIAL**

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

FLAVOR: Typical, no off flavor

ODOR/ AROMA: Typical, no off odor

COLOR: Range from light to medium orange



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

TOTAL AEROBIC MICROBIAL COUNT	<50,000 cfu/g
E. COLI	Negative/10g
COLIFORMS	≤3 mpn/g
SALMONELLA	Negative/10g
LISTERIA	Negative/25g
YEAST	<5,000 cfu/g
MOLD	< 5,000 cfu/g
MOISTURE BY VACUUM OVEN	< 5 %
HEAVY METALS -ARSENIC	< 1.0 ppm
HEAVY METALS -CADMIUM	< 1.0 ppm
HEAVY METALS -LEAD	< 1.0 ppm
HEAVY METALS -MERCURY	< 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: 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. ****NOTE:** This product is very hygroscopic-Non observance of proper storage conditions will void any warranty.

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.



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

15. REGULATORY INFORMATION

Organic Acerola Puree 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.



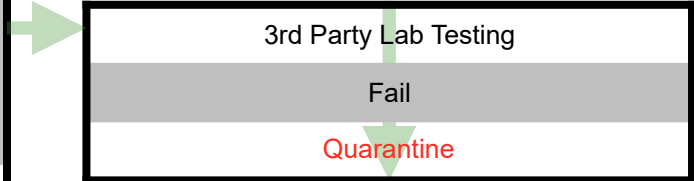
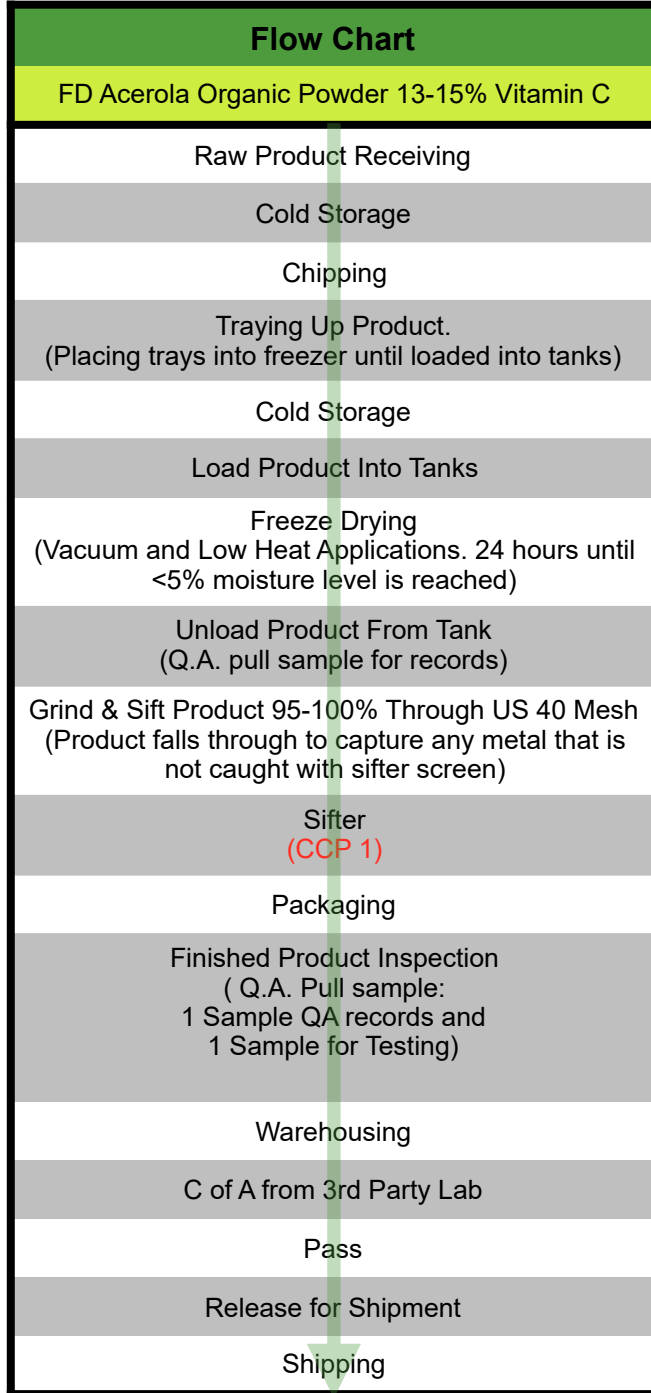
Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555



Vita Forte, Inc.
Revised: 01/01/2023





Info@Vita-Forte.com

Tel: 831.626.0555

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



Vita Forte, Inc.
Revised: 01/01/2023





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

Freeze Dried Acerola Organic Powder 13-15% Vitamin C

Product # 9074-FDPN-VFI

Lot#

Production Date:

Expiration Date:

Net Wt. 00 kilos

*Manufactured and processed in a facility that also processes
coconuts and soy containing products.*

*Certified organic by Ecocert
NOP ID 7881392290*

*Country Of Origin: Brazil
Processed in the USA*

