




## Product Data Sheet

Revision Date: 06/01/2016

### Product Definition

Specification Title: GRAPE CONCORD FRUIT BAR BASE  
Item Number: 507079  
Kosher Status: Orthodox Union   
Pasteurization Status: Pasteurized  
Country of Origin: USA

### Ingredient Statement

Water, Concord Grape Puree Concentrate, Cane Sugar, Red Grape Juice (for color), Malic Acid, Natural Flavors, Potassium Sorbate (preservative).

### Fruit Varieties

CONCORD

### Analytical Testing

	Unit of Measure	Target	Minimum	Maximum
BRIX °	° BRIX	27.0	25.0	29.0
pH		3.20	2.90	3.60
ACID MALIC W/W	G/100 G		1.500	1.700
DENSITY	LBS/GAL	9.278	9.201	9.357
FLAVOR			MATCH STANDARD	

Appearance/Color: Typical of Concord Grape fruit prep, purple color, smooth texture, no off odors or flavors.

Color: Pantone Q190 1-4

### Micro Testing

	Unit of Measure	Maximum
AEROBIC MESOPHILIC	CFU/Gram	<1000
YEAST CFU/G	CFU/Gram	<1000
MOLD CFU/G	CFU/Gram	<1000
TOTAL COLIFORM	CFU/Gram	<100

**Aerobic Mesophilic Microorganisms:** 5 samples; Max. 1,000/g (3 of 5 samples can be equal to or greater than 100 cfu/g and less than 1,000 cfu/g)

**Yeast & Molds:** 5 samples; Max. 1,000/g (3 of 5 samples can be equal to or greater than 100 cfu/g and less than 1,000 cfu/g)

**Total Coliforms:** 5 samples; Max. 100/g (3 of 5 samples can be equal to or greater than 10 cfu/g and less than 100 cfu/g)

## Process Parameters

	Unit of Measure	Target	Minimum	Maximum
NET WEIGHT	POUNDS		420.00	
PASTEURIZATION TEMPERATURE	°F	180	175	185
PASTEURIZATION HOLD TIME	SECONDS		45	

## Shelf Life Requirements

Shelf Life: **730 Days**

## Storage Recommendation

FROZEN

Shelf life refrigerated: 45 days

## Shipping Requirements

Drum must have a locking lid.

## COA Requirements

Appearance and taste must be included in the COA.

## Pallet Type

Pallet Requirement: **Standard 4 Way – 40 x 48**

## Case and Pallet Information

Gross Weight: 445.00

Net Weight: 420.00

© 2015. Confidential Property of Tree Top, Inc.

This information is true and accurate to the best of our knowledge. Since the conditions or use are beyond our control, all recommendations or suggestions are made without warranty, expressed or implied. Nothing contained herein shall be construed as a recommendation to use any product in conflict with the existing patents covering any materials or its use. We disclaim any liability incurred in connection with the use of this data.

Tree Top, Inc. • 220 East Second Ave. • P.O. Box 248 • Selah, WA 98942 • 509-697-7251 • [www.treetopingredients.com](http://www.treetopingredients.com)



## Nutritional Information

<u>Nutrient</u>	<u>Amount Per 100g</u>
Calories	99.98
Protein	0.80 g
Carbohydrates	24.69 g
Dietary Fiber	1.12 g
Sugar – Total	23.42 g
Fat - Total	0.03 g
Saturated Fat	0.00 g
Trans Fat	0.00 g
Cholesterol	0.00 mg
Vitamin A IU	6.37 IU
Vitamin C	0.32 mg
Calcium	14.51 mg
Iron	0.01 mg
Potassium	26.78 mg
Sodium	6.59 mg
Ash	0.57 g

Nutritional information was generated using the ESHA Genesis Nutritional Labeling Program. The information contained herein is, to the best of our knowledge, correct, but all recommendations or suggestions are made without guarantee or responsibility since the conditions of use are beyond our control.

This information is true and accurate to the best of our knowledge. Since the conditions of use are beyond our control, all recommendations or suggestions are made without warranty, expressed or implied. Nothing contained herein shall be construed as a recommendation to use any product in conflict with the existing patents covering any materials or its use. We disclaim any liability incurred in connection with the use of this data.