

	Title:	210501 BLACKBERRY JUICE CONCENTRATE	Scope	Global
			Origination	Operations
			Issued	6/6/17
	By	Alex Velte	Supersedes	4/25/16

Customer Product Specification

Blackberry Juice Concentrate is processed from premium quality blackberries to retain the characteristic flavor and color of the whole fruit. All shipments will meet the following specifications.

Brix 65° +/- 1 Brix

pH 2.4 – 3.9

Titrateable Acidity

0.55 to 1.8% wt/vol as citric at 10°
 3.4 to 11.3% wt/wt as citric at 65°

Color 0.7 minimum abs at 520nm at 10°
 1.2 minimum ratio at 520/430nm

Flavor Typical of a good blackberry flavor and free of off flavors

Foreign Materials None

Microbiological

TPC 2000 cfu/ml, maximum
 Yeast 1000 cfu/ml, maximum
 Mold 50 cfu/ml, maximum

Ingredients Blackberry Juice Concentrate

Packaging 52 gallon open top metal drums; or as specified

Additives None

Temperature Recommend 0° F maximum for storage and shipping

Shelf Life 1 year, if unopened and kept frozen

Regulation

Kosher
 Chicago Rabbinical Council



Reconstitution for 100% Juice 1 part concentrate + 7.24 parts water to 10°

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Nutrition

	Amount/100g
Calories	271
Fat	4.3 g
Saturated Fat	0.1 g
Carbohydrate	55.7 g
Dietary Fiber	0.7 g
Sugar	55 g
Protein	2.1 g
Sodium	30 mg
Calcium	86 mg
Iron	3.4 mg
Potassium	964 mg
Vitamin A	42.9 mcg (RAE)
Vitamin C	80.7 mg

*values not listed are zero

Label Example



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"The product shall be prepared, processed, packaged, and delivered in accordance with current good manufacturing practices and under strict sanitary conditions. Standards of identity and label statements for consumer products are the sole responsibility of the customer."

Approvals/Modifications

<u>Date</u>	<u>Person(s)</u>	<u>Changes made</u>
4/25/16	Alex Velte	Created
6/5/17	Jennifer Elling	Updated pH, Acidity, Packaging
6/8/17	Courtney Doolin-Lusk	Nutritional panel updated

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