	Title:	220504 MARION BLACKBERRY JUICE CONCENTRATE WONF	Scope	Global
			Origination	Operations
			Issued	10/11/21
	By	Jennifer Elling	Supersedes	9/29/21

Customer Product Specification

Marion Blackberry Juice Concentrate WONF a blend of fruit juice concentrates and flavors. All shipments will meet the following specifications:

Brix 65° +/- 1° Brix

pH 2.4 – 3.4

Titrateable Acidity

0.90 – 1.0% wt/vol as citric at 10°

5.6 – 6.3% wt/wt as citric at 65°

Color 0.15 – 0.20 abs at 520nm at 10°

Flavor Good Marion blackberry, no off notes

Foreign Materials None

Microbiological

TPC 2000 cfu/ml, maximum

Yeast 1000 cfu/ml, maximum

Mold 50 cfu/ml, maximum

Ingredients Apple, Pear, and Blackberry Juice Concentrates, Water, Natural Flavors, Citric Acid, Fruit and Vegetable Juices for Color, and Marion Blackberry Juice Concentrate

Packaging 52 gallon open top metal drums, or as specified

Storage Recommend 0° F maximum for shipping and storage.

Shelf Life 1 year, if kept unopened and frozen

TTB # 344

Regulation

Kosher
Chicago Rabbinical Council



Reconstitution to 100% Juice 1 part Concentrate + 5.2 parts Water to 13.1° Brix

Approved Sample # 87983

Revised by	Courtney Doolin-Lusk	Page 1 of 3	G	220504
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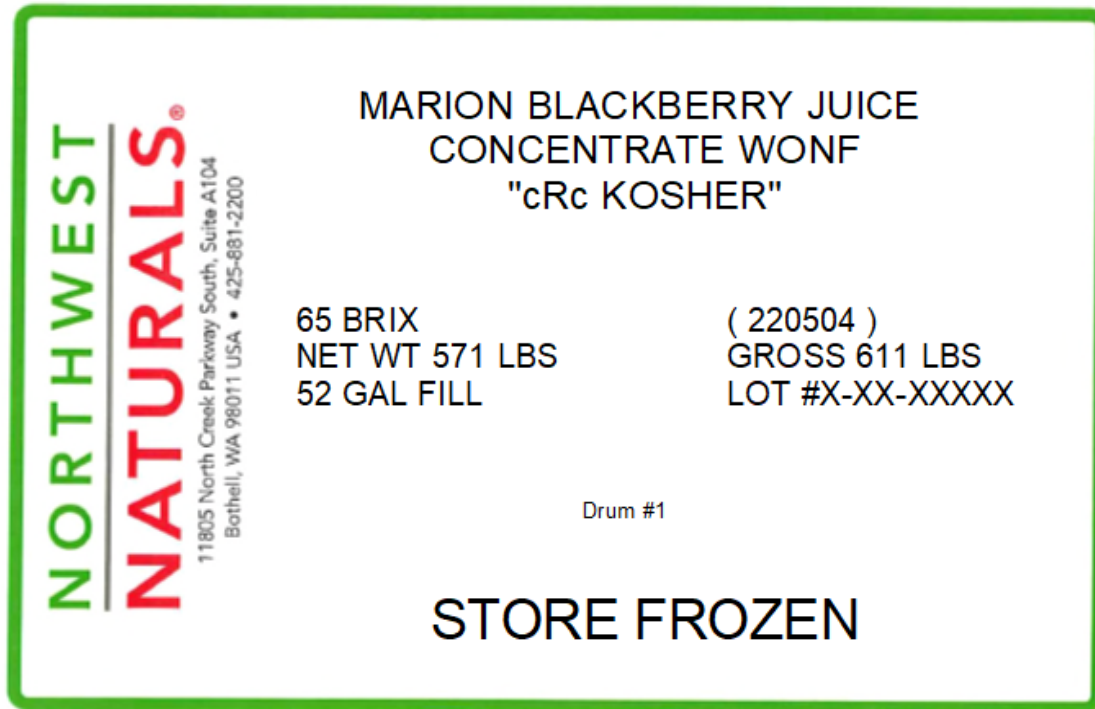
NORTHWEST NATURALS®	Title:	220504 MARION BLACKBERRY JUICE CONCENTRATE WONF	Scope	Global
	By	Jennifer Elling	Origination	Operations
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Nutrition

Amount/100g	
Calories	249
Fat	0 g
Carbohydrate	62 g
Dietary Fiber	0.1 g
Protein	0.3 g
Calcium	52 mg
Sugar	50 g
Sodium	18 mg
Vitamin A	1.8 mcg RAE
Vitamin C	2.7 mg
Iron	1.0 mg
Potassium	621 mg


*values not listed are zero

Label Example



"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."

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Approvals/Modifications

<u>Date</u>	<u>Person(s)</u>	<u>Changes made</u>
9/29/21	Jennifer Elling	Created
10/11/21	Courtney Doolin-Lusk	Finalized and released

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