	Title:	216801 POMEGRANATE JUICE CONCENTRATE	Scope	Global	
	By		Alex Velte	Origination	Operations
				Issued	12/22/16
			Supersedes	5/19/16	

Customer Product Specification

Pomegranate Juice Concentrate is processed from quality wholesome pomegranates to retain the characteristic flavor and color of the whole fruit. All shipments will meet the following specifications.

Brix 65° +/- 1° Brix

pH 3.0 - 3.6

Titrateable Acidity

0.7 - 1.8 % w/v as citric @ 16°
 2.7 – 6.8% wt/wt as citric @ 65°

Color 0.09 minimum abs at 520nm at 16°
 1.2 minimum ratio at 520/430nm

Flavor Typical of Pomegranate

Foreign Materials None

Microbiological

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

Ingredients Pomegranate Juice Concentrate

Packaging 52 gallon open top metal drums, or as specified

Additives None

Storage Recommend 0° F maximum for shipping and storage

Shelf Life 1 year if unopened and stored frozen

Regulation

Kosher
 Chicago Rabbinical Council



Reconstitution 1 part concentrate + 4.04 parts water to 16°

Revised by	Courtney Doolin-Lusk	Page 1 of 3	G	216801
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NORTHWEST NATURALS®	Title:	216801 POMEGRANATE JUICE CONCENTRATE	Scope	Global
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Nutrition


	Amount/100g
Calories	212
Fat	0 g
Potassium	0 mg
Carbohydrate	53 g
Protein	0 g
Calcium	54 mg
Sugar	45 g
Sodium	0 mg
Vitamin C	1.5 mg
Vitamin A	0 IU
Moisture	45%
Iron	2.4 mg

*values not listed are zero

Label Example



Revised by	Courtney Doolin-Lusk	Page 2 of 3	G	216801
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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>
4/26/16	Alex Velte	Created
5/19/16	Alex Velte	Removed Density, Standardized Packaging
12/22/16	Courtney Doolin-Lusk	Updated nutritional panel

Revised by	Courtney Doolin-Lusk	Page 3 of 3	G	216801
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