

	Title:	212701 LEMON JUICE CONCENTRATE—400 GPL	Scope	Global
			Origination	Operations
			Issued	3/23/17
	By	Alex Velte	Supersedes	8/18/16

Customer Product Specification

Lemon Juice Concentrate is processed from quality lemons to retain the characteristic flavor of the whole fruit. All shipments will meet the following specifications.

Brix 47° minimum acid corrected. Product sold based on acid content

pH 3.0 Maximum

Titrateable Acidity 390 to 410 grams per liter as anhydrous citric acid.

Pulp 4 - 12% fine v/v USDA method

Color Typical hazy yellow.

Flavor Typical of lemon

Foreign Materials None

Microbiological

TPC 2000 cfu/ml, maximum

Yeast 1000 cfu/ml, maximum

Mold 50 cfu/ml, maximum

Ingredients Lemon Juice Concentrate

Packaging 52 gallon open top metal drums; or as specified

Additives None

Storage Recommend 0° F maximum for storage and shipping.

Shelf life 1 year if unopened and kept frozen

Regulation

Kosher
Chicago Rabbinical Council



Reconstitution 1 part concentrate + 6.3 parts water

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Nutrition

Amount/100g	
Calories	168
Fat	2.4 g
Protein	3.5 g
Fiber	3.0 g
Sugar	18 g
Carbohydrate	49 g
Iron	0.9 mg
Calcium	60 mg
Potassium	680 mg
Sodium	8 mg
Vitamin C	240 mg
Vitamin A	7.6 IU
Iron	0.9 mg

Any value not listed is 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>
4/26/16	Alex Velte	Created
8/18/16	Courtney Doolin-Lusk	Updated nutritional panel
3/23/17	Jennifer Elling	Modified Brix & dilution instructions

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