

Spec # OR-58-CL
Alt Spec # BQS0000141
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Supercedes 03-Jan-19

CLARIFIED ORANGE JUICE CONCENTRATE

Product Specification

Clarified Orange Juice Concentrate is produced from quality oranges to retain the characteristic color and flavor of the whole fruit. This product is processed, packaged and shipped in accordance with Current Good Manufacturing Practices and in compliance with the United States Food, Drug and Cosmetic Act of 1938 as amended.

ANALYTICAL	METHOD	RANGE
*Brix	AOAC 932.13	58.0° ± 1.0°
Weight Per Gallon		10.63 lbs (4.82 kgs)
Titratable Acidity	AOAC 942.15	2.3 - 4.9
рН	pH meter	3.4 - 4.4
Color and Appearance	Use of Reference Standard	Typical, Orange to Deep Orange
Clarity	Spectrophotometer	90.0% minimum
Turbidity	Turbidimeter	<10
Flavor	Use of Reference Standard	Typical, no off taste
Aerobic Plate Count	AOAC Method 990.12	<1,000 cfu/gram
Yeast	AOAC Method 997.02	<500 cfu/gram
Mold	AOAC Method 997.02	<50 cfu/gram

Ingredients: Oranges

Kosher Certificate: Orthodox Union

Packaging:

5 gallon fill pails with tamper evident lid, 52 gallon fill open top metal drums with two 4 mil poly liners with tamper evident cable seals.

Labeling / Coding:

Each container is marked with the product description, storage instructions, lot number, net weight and gross weight. Other customer specific information may be added upon request.

Shelf Life:

36 months from date of manufacture if stored and handled properly.

Storage

It is recommended that this product be stored frozen at 0°F in order to preserve the color & flavor.

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Dilution Ratio: One part 58 Brix concentrate with 4.99 parts water for 11.8 Brix juice