

Concord Foods LLC, 10 Minuteman Way, Brockton, MA 02301 508-580-1700 www.concordfoods.com

## **FINISHED PRODUCT SPECIFICATION**

Lemon Juice from Concentrate 30950

**Product Description:** Reconstituted lemon juice from concentrate with added preservatives.

<u>Ingredient Statement:</u> Lemon juice from concentrate (filtered water, lemon juice concentrate), sodium bisulfite and sodium benzoate as preservatives, natural lemon oil.

| Physical and Chemical Attributes: |                      | <u>ll Attributes:</u>                                               | <u>Units</u>              | Test Method               |  |
|-----------------------------------|----------------------|---------------------------------------------------------------------|---------------------------|---------------------------|--|
|                                   | Density              | ~8.60                                                               | lb/Gallon                 |                           |  |
|                                   | % Solids             | 6.25-8.00                                                           | Brix                      | Refractometer H-93 Master |  |
|                                   | pН                   | 2.5-3.0                                                             | Relative H+ Concentration | pH Meter                  |  |
|                                   | Acid                 | 4.5-5.1                                                             | %                         | Titration                 |  |
|                                   | Color                | Pale yellow with no discoloration<br>Tart lemon with no off flavors |                           | Visual                    |  |
|                                   | Flavor & Odor        |                                                                     |                           | Organoleptic              |  |
|                                   | Cloud Stability      | Not Stable                                                          |                           | Visual                    |  |
|                                   | Sodium MetaBisulfite | 640                                                                 | ppm                       | Titration                 |  |
|                                   |                      |                                                                     |                           |                           |  |

| Microbiological St | <b>Methodology</b> |                |  |
|--------------------|--------------------|----------------|--|
| APC                | <100/gram          | AOAC 966.23    |  |
| Salmonella         | Negative           | AOAC 2004.03   |  |
| Coliform           | <3/gram            | AOAC 966.24    |  |
| Yeast and Mold     | <20/gram           | FDA-BAM 8th ed |  |

## **Nutritional Information: Based on calculation (100g)**

| Nutrients              | Per 100g | Nutrients                | Per 100g | Nutrients             | Per 100g |
|------------------------|----------|--------------------------|----------|-----------------------|----------|
| Basic Components       |          | Total Dietary Fiber (g)  | 0.02     | Vitamin D - mcg (mcg) | 0        |
| Gram Weight (g)        | 100.00   | Dietary Fiber (2016) (g) | 0.02     | Vitamin A - RAE (mcg) | 4.11     |
| Calories (kcal) 29.86  |          | Total Sugars (g)         | 6.24     | Minerals              |          |
| Kilojoules (kj)        | 124.93   | Added Sugar (g)          | 0        | Calcium (mg)          | 9.85     |
| Fat (g)                | 0.32     | Protein (g)              | 0.24     | Iron (mg)             | 0.12     |
| Saturated Fat (g)      | 0.10     | Water (g)                | 91.84    | Potassium (mg)        | 93.78    |
| Trans Fatty Acid (g)   | 0        | Ash (g)                  | 0.41     | Sodium (mg)           | 33.66    |
| Cholesterol (mg) 0     |          | Vitamins                 |          |                       |          |
| Carbohydrates (g) 7.11 |          | Vitamin C (mg)           | 42.01    |                       |          |

## Packaging:

1 Gallon (128 fl oz) (3.78 L) HDPE jug with screw cap and tac seal. Packed 4 gallons/case. Labeled Lemon Juice from concentrate. Outside labels are printed with product name, ingredient statement, net volume and directions.

## **Shipping and Storage Requirements:**

Product to be transported under clean/dry conditions. Do not exceed 75°F.

Product must be stored under Ambient (45-75°F) conditions. Refrigerate for prolonged freshness. Refrigerate after opening.











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**Country of Origin:** USA

**Kosher Status:** OU

<u>Issue Date</u>: 1/13/2022 (Supersedes: 8/20/2019, 8/7/17, 6/16/16, 6/6/11, 11/30/10, 7/2/10, 11/13/09,

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