

|   |        |   |            |             |            |
|---|--------|---|------------|-------------|------------|
|  | Title: | <b>214202</b><br><b>RED RASPBERRY JUICE CONCENTRATE</b> | Scope      | Global      |            |
|   | By     |   | Alex Velte | Origination | Operations |
|   |        |   |            | Issued      | 11/13/17   |
|   |        |   | Supersedes | 3/21/16     |            |

**Customer Product Specification**

**Red Raspberry Juice Concentrate** is processed from quality red raspberries 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**

0.9 – 1.9% wt/vol as citric at 9.2°

6.1 – 12.9% wt/wt as citric at 65°

**Clarity** 70% minimum T at 625nm at 9.2°

**Color** 0.25 minimum absorbance at 520nm at 9.2°.  
1.3 minimum ratio

**Flavor** Good Red Raspberry Flavor, free from off flavors.

**Foreign Materials** None

**Microbiological**

TPC 2000 cfu/ml, maximum

Yeast 1000 cfu/ml, maximum

Mold 50 cfu/ml, maximum

**Ingredients** Red Raspberry Juice Concentrate

**Packaging** 52 gallon open top metal drums; (or as specified) gross wt 610.8 lbs., net wt 570.8 lbs.

**Additives** None

**Storage** Recommend 0° F maximum for storage and shipping.

**Regulation**

Kosher  
Chicago Rabbinical Council



**Reconstitution** 1 part concentrate + 7.99 parts water to 9.2°

|   |                      |             |   |        |
|---|----------------------|-------------|---|--------|
| Revised by  | Courtney Doolin-Lusk | Page 1 of 3 | G | 214202 |
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| <b>NORTHWEST<br/>NATURALS®</b> | Title: | <b>214202<br/>RED RASPBERRY JUICE CONCENTRATE</b> | Scope       | Global     |
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**Nutrition**

|                      | <b>Amount/100g</b> |
|----------------------|--------------------|
| <b>Calories</b>      | <b>254</b>         |
| <b>Fat</b>           | <b>0.2 g</b>       |
| <b>Dietary Fiber</b> | <b>1.0 g</b>       |
| <b>Carbohydrate</b>  | <b>62 g</b>        |
| <b>Protein</b>       | <b>0.9 g</b>       |
| <b>Calcium</b>       | <b>28 mg</b>       |
| <b>Sugar</b>         | <b>47 g</b>        |
| <b>Sodium</b>        | <b>35 mg</b>       |
| <b>Potassium</b>     | <b>1118 mg</b>     |

Any value not listed is 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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|---|----------------------|-------------|---|--------|
| Revised by  | Courtney Doolin-Lusk | Page 2 of 3 | G | 214202 |
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**Approvals/Modifications**

| <u>Date</u> | <u>Person(s)</u>     | <u>Changes made</u>      |
|-------------|----------------------|--------------------------|
| 4/26/16     | Alex Velte           | Created                  |
| 3/21/17     | Courtney Doolin-Lusk | wt/wt typo fix           |
| 11/13/17    | Courtney Doolin-Lusk | nutritional table update |

|   |                      |                           |   |        |
|---|----------------------|---------------------------|---|--------|
| Revised by  | Courtney Doolin-Lusk | Page <b>3</b> of <b>3</b> | G | 214202 |
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