
	<p style="text-align: center;"><b>TECHNICAL SPECIFICATION PEACH JUICE CONCENTRATE (<i>Prunus pérsica</i>) 70 °BRIX</b></p>	
<p style="text-align: center;">Code: ETJC 004/1</p>	<p>Date Emission: 18/04/2013</p>	<p>Valid Version: 02</p>
	<p>Review Date: 04/02/2014</p>	<p>Page : 1 of 3</p>

**Product** : Peach Juice Concentrate (*Prunus pérsica*) 70 °Brix

**Description** : Homogeneous and uniform product obtained by selection, washing, crushing, pressing, filtration and concentrating fresh, mature and sound Peaches. All raw materials and the process involved in the preparation of this product are in accordance with good manufacturing practices and under strict sanitary conditions developed through GMP and HACCP guidelines of Codex Alimentarius.

**1. PHYSICAL - CHEMICAL CHARACTERISTICS:**

**°Brix** : 70 - 71 (Direct Refractometry to 20°C).

**Acidity** : 1.70 – 6.00 % w/w (Malic Acid Direct).

**pH** : 3.20 – 3.90

**Color** : > 50 % transmittance (Dilution at 12 °Brix, 440nm).

**Turbidity** : Max. 5 NTU.

**Clarity** : > 95 % transmittance (Dilution at 12 °Brix, 625 nm).

**Pectin** : Absence.

**Starch** : Absence.

**2. ORGANOLEPTIC REQUIREMENTS:**



**Appearance** : Viscous liquid.

**Colour** : Ambar.

**Flavor** : Characteristic peaches-fresh, free of foreign flavors.

**Aroma** : Characteristic, free of foreign flavors.

**CONTROLLED**

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**3. DEFECTS:**

Foreign materials : Absence.

**4. MICROBIOLOGICAL REQUIREMENTS:**

Total plate count : ≤100 cfu/g  
Yeast and mold : ≤ 50 cfu/g  
Osmophilic yeast : ≤ 50 cfu/g.  
T.A.B. : Absence in 10 g.  
*Escherichia coli* : Absence

**5. SHELF LIFE:**

2 Years from the date of packaging printed on the packaging in storage below -18°C.



**6. RECOMMENDATIONS:**

Best before 2 years from the date of packaging of the product.  
In the event of detecting a bag and its contents signs of trouble, the product should not be used.  
Once opened consume immediately, otherwise keep refrigerated between 3 and 6 ° C for no more than 24 hrs.

**7. OTHERS**

**Additive or other** : It contains no additives, preservatives, flavors or colors of any kind.  
**Packaging** : 60 gallons hermetic bag of polyethylene.  
**Protective Packaging** : 60 gallons polyethylene bag.  
**Packaging** : 60 gallons metal drum.



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**8. REVISION HISTORY**

Date	Version	Point	Description of Modification
18/04/2013	01	---	Updating and modifying general format
17/05/2013	01	5	Updating Item.
17/05/2013	01	6	Item added recommendations.
03/02/2014	02	---	Version change.
		---	Scientific name of the fruit is incorporated.
		7	Detail of packaging and protective packaging is incorporated.

**9. DOCUMENT RESPONSIBLE**

	Name/ Change	Signs	Date
<b>Emission/ Revision</b>	Patricio Verdugo G. R&D Head		03/02/2014
<b>Approval</b>	Christian Rubio R. Technical Manager		04/02/2014

**CONTROLLED**