



**YACON SYRUP - RETAIL AND BULK**

**PRODUCT DESCRIPTION**

The profits for the health of the yacón (*Smallanthus sonchifolius*) include his capacity to regulate the levels of sugar in the blood, control the cholesterol and help inl to loss of weight, among others. The yacon syrup obtains of the juice of yacón concentrated from the pulp of yacon.

**COMPOSITION**

100% Juice of yacon concentrated.

**PHYSICAL CHARACTERISTICS**

<b>Appearance</b>	Viscous liquid without any impurity.
<b>Color</b>	Brown
<b>Odor</b>	Characteristic
<b>Taste</b>	Characteristic

**PHYSICOCHEMICAL CHARACTERISTICS**

<b>Soluble solids</b>	≥72%
<b>Fructooligosacáridos</b>	30% minimum
<b>Gluten</b>	<10 ppm
<b>GMO</b>	Free
<b>Humidity</b>	26.56%
<b>Water activity</b>	<0.85
<b>pH</b>	4.8-5.0
<b>Brix</b>	72 +/- 2°

**MICROBIOLOGICAL CHARACTERISTICS**

<b>Mold (CFU/g)</b>	< 10 <sup>2</sup>
<b>Yeast (CFU/g)</b>	≤ 10 <sup>2</sup>
<b>Aerobic mesophilous (CFU/g)</b>	≤ 10 <sup>3</sup>
<b>Enterobacteriaceas (CFU/g)</b>	< 10

\*Microbiological criteria RMM N° 5912008 –MINSa VI.3 Only Applied to national market

\*Microbiological analysis are performed in each batch, \*\*performed once a year

**PESTICIDES RESIDUES**

<b>Pesticides Total</b>	Absent
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\*Pesticides analysis area performed once a year

\*Pesticide limits are reported by country of destination

\*This analysis has an additional cost, if required for each los should consult



<b>TECHNICAL DATA SHEET</b>		Version:03 Date :09/2022 Pg: 1 de 2
<b>YACON SYRUP - ORGANIC CERTIFIED</b>		

<b>PRESENTATION</b>	
Retail: Jars of glass 250 g 12 jars / box	Bulk: gallon of 25 Kg
<b>PACKING CHARACTERISTICS</b>	
Primary packaging: Jars of glass Secondary packaging: Corrugated cardboard.	Primary packaging: <b>Plastic gallons</b>
<b>STORAGE AND TRANSPORT</b>	
<p>It must be stored under dry, ventilated and hygienic conditions, preferably under the following Conditions: Temperature: &lt; 30 °C, relative humidity: 40% - 50%. Avoid placing boxes of other products, could deteriorate the integrity of the material and therefore the product. The product will be transported in vehicles clean, closed, without strange odors and absence of plagues.</p>	
<b>SHELF LIFE</b>	
24 months, as long as the package is stored sealed at ambient temperature.	
<b>INTENDED CONSUMER`S USE</b>	
It uses like superfood. It is a natural sweetener of low index caloric	

<b>LABELLED</b>
Product name, list of ingredients, net weight, expiration date, (lot of production), name and address of manufacturer, country of origin.