


<b>TECHNICAL DATA SHEET</b>		Version:02 Date :09/2019 Pg: 1 de 2
<b>AMARANTH GRAIN - ORGANIC CERTIFIED</b>		

**AMARANTH GRAIN - RETAIL**

PRODUCT DESCRIPTION	
The amaranth ( <i>Amaranthus caudatus</i> ) or KIWICHA contains the edible grains world's smallest. Amaranth grains contain between 13 and 18% protein and essential amino acids in contrast to other cereals that contain in their shell.	
COMPOSITION	
100% Amaranth grains.	
PHYSICAL CHARACTERISTICS	
<b>Appearance</b>	Grain
<b>Color</b>	Beige
<b>Odor</b>	Characteristic
<b>Taste</b>	Chacarteristic
PHYSICOCHEMICAL CHARACTERISTICS	
<b>Moisture</b>	< 13 %
<b>Preservants</b>	Absence.
<b>GMO</b>	Free
<b>Gluten</b>	<10ppm
MICROBIOLOGICAL CHARACTERISTICS	
<b>Mold (CFU/g)</b>	≤ 10 <sup>4</sup>
<b>Escherichia coli (detection) (1g) (Patogen)</b>	< 10
<b>Basillus cereus (CFU/g)</b>	< 10 <sup>3</sup>
<b>Salmonella (detection) (25g)(Patogen)</b>	Absence

\*Microbiological criteria RMM N° 5912008 –MINSVA V.1 .Only Applied to national market


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

NUTRITION FACTS (Serving Size 100 g)	
FACTS	SPECIFICATIONS
<b>Protein</b>	12.80 g
<b>Total Carbohydrate</b>	69.00 g
<b>Total Fat</b>	6.50 g
<b>Dietary Fiber</b>	9.30 g
<b>Calories</b>	343.00 kcal

(\*)Referential nutritional information

(\*)This analysis has an additional cost, if required for each lot should consult



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<b>PESTICIDES RESIDUES</b>	
<b>Pesticides Total</b>	Absent

*\*Pesticides analysis area performed once a year*

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

<b>PRESENTATION</b>
Retail: 3 lb – 3 bag/Box

<b>PACKING CHARACTERISTICS</b>
Primary packaging: Doypack, 120 g Secondary packaging: Corrugated cardboard.

<b>STORAGE AND TRANSPORT</b>
It must be stored under dry, ventilated and hygienic conditions, preferably under the following Conditions: Temperature: < 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.

<b>SHELF LIFE</b>
18 months, as long as the package is stored sealed at ambient temperature.

<b>INTENDED CONSUMER'S USE</b>
Amaranth can be used in a wide range of dishes such as soups, desserts, drinks, chips. The consumption of amaranth has no restrictions of any kind may be consumed by the general public.

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

