

## SPECIFICATION SHEET

Product Name	Organic Brazil Nut
Scientific name	<i>Bertholletia excelsa</i>
SKU Code	
Country of Origin	Bolivia
Issue Date	14/12/2017
Last Update	

<b>Part A – Ingredient &amp; General Features</b>	
Ingredients	Organic Brazil Nut (100%)
Smell	Characteristic
Colour	Pale, white ivory with brown skin pieces
Taste	Characteristic
Appearance	Whole oval-shaped nut with skin

<b>Part B – Packing</b>	
Net Content	10 kg
Kind of Packing	Plastic bag in carton box
Pieces per Pallet	40
Pallets per 20 feet FCL container	10

<b>Part C – Shelf Life</b>	
Storage Conditions	Dry and cool place Temperature: < 10 C Humidity: < 55%
Maximum Shelf Life	1 year after production date, as instructed in the label
Usage Instructions	Can be consumed raw or sprinkled for any dishes from appetizer to dessert

<b>Part D – Nutritional Values per 100 grams (from suppliers)</b>	
Energy	656 kcal
Protein	14.3 g
Total Fat	66.4 g
Saturated Fat	15.1 g
Trans Fat	-
Cholesterol	0 mg
Carbohydrate	12.3 g
Dietary Fibre	7.5 g
Sugar	2.3 g

Sodium	3 mg
Vitamin / Minerals	
Vitamin E	5.7 mg
Thiamin	0.6 mg
Calcium	160 mg
Iron	2.4 mg
Magnesium	376 mg
Phosphorus	725 mg
Potassium	659 mg
Zinc	4.1 mg

<b>Part E – Analytical Properties (from suppliers)</b>	
Ash	< 3.3%
Peroxide Value	< 5 mEq/kg oil
Broken Nuts	< 5%
Free Fatty Acid	< 0.25%
Size	11-130 / 454 g

<b>Part F – Microbiological Properties (from suppliers)</b>	
Total Plate Count	< 5 x 10 <sup>4</sup> cfu/g
Yeast	< 10 <sup>3</sup> cfu/g
Molds	< 10 <sup>3</sup> cfu/g

<b>Part G – List of Allergens and Products Thereof</b>			
(+: present, -: absent, ? : possible cross contamination)			
Cereals containing gluten	-	Nuts and products thereof	+
Wheat	-	Almond	-
Rye	-	Hazelnut	-
Barley	-	Walnut	-
Oats	-	Cashew nut	-
Spelt	-	Pecan nut	-
Kamut or their hybridized strains	-	Brazil nut	+
		Pistachio	-
		Macadamia nut	-
Crustaceans (-derivatives)	-	Celery (-derivatives)	-
Eggs (-derivatives)	-	Mustard (-derivatives)	-
Fish (-derivatives)	-	Sesame seeds (-derivatives)	-
Peanuts (-derivatives)	-	Lupin (-derivatives)	-
Soybeans (-derivatives)	-	Molluscs (-derivatives)	-
Milk (-derivatives, including lactose)	-	Umbelliferae	-
Corn (-derivatives)	-	Cocoa	-

<b>Part H – Certifications</b>	
Food Safety Certification	ISO 22000:2005 Food Safety Management System – British Standards Institution HACCP & GMP – British Standards Institution
Organic Certification	European Community EU 889/2007 – Kiwa BCS Öko-Garantie GmbH National Organic Program (USDA/NOP) – Kiwa BCS Öko-Garantie GmbH
Other Certification	Halal – The Incorporated Trustees of the Islamic Community Fund of Hong Kong