

## SPECIFICATION SHEET

Product Name	Organic Cacao Nibs
Scientific name	<i>Theobroma cacao</i>
SKU Code	
Country of Origin	Peru
Issue Date	13/12/2017
Last Update	

### Part A – Ingredient & General Features

Ingredients	Organic Cacao Nibs (100%)
Smell	Characteristic
Colour	Dark brown
Taste	Characteristic
Appearance	Small pieces

### Part B – Packing

Net Content	25.0 kg
Kind of Packing	2 ply brown kraft paper bag and 1 ply white polypropylene bag
Pieces per Pallet	40
Pallets per 20 feet FCL container	10

### Part C – Shelf Life

Storage Conditions	Dry and cool place Temperature: < 28 C Humidity: 45-70%
Maximum Shelf Life	2 years after production date, as instructed in the label
Usage Instructions	Can be consumed raw or mix with any of your dessert or drink choices

### Part D – Nutritional Values per 100 grams (from suppliers)

Energy	609 kcal
Protein	13.5 g
Total Fat	42.9 g
Saturated Fat	11.7 g
Trans Fat	-
Cholesterol	-
Carbohydrate	31.8 g
Dietary Fibre	11.2 g
Sugar	0.7 g

Sodium	0 mg
Vitamin / Minerals	
Calcium	71 mg
Iron	3.3 mg
Magnesium	63.8 mg

<b>Part E – Analytical Properties (from suppliers)</b>	
Moisture	< 3%
Fineness	> 98%
pH	5-6
Fat	11.64%
Ash	6.54%

<b>Part F – Microbiological Properties (from suppliers)</b>	
Total Plate Count	< 10 <sup>5</sup> cfu/g
Yeast	< 10 <sup>3</sup> cfu/g
Molds	< 20 <sup>3</sup> cfu/g
Enterobacteriaceae	Absence
<i>Escherichia coli</i>	Negative
Salmonella	Absence (in 25 g)
Coliforms	< 10 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 Kosher