

SPECIFICATION SHEET

Product Name	Organic Mung Bean
Scientific name	<i>Linum usitatissimum</i>
SKU Code	
Country of Origin	Argentina
Issue Date	13/12/2017
Last Update	-

Part A – Ingredient & General Features	
Ingredients	Organic Mung Bean (100%)
Smell	Characteristic
Colour	Green
Taste	Characteristic
Appearance	Small, oval pulses

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: 45-75%
Maximum Shelf Life	2 years after production date, as instructed in the label
Usage Instructions	Cooked before consumption

Part D – Nutritional Values per 100 grams (from suppliers)	
Energy	347 kcal
Protein	23.9 g
Total Fat	1.2 g
Saturated Fat	0.3 g
Trans Fat	-
Cholesterol	-
Carbohydrate	62.6 g
Dietary Fibre	16.3 g
Sugar	6.6 g

Sodium	15 mg
Vitamin and Mineral	
Vitamin K	9.0 mcg
Folate	625 mcg
Calcium	132 mg
Iron	6.7 mg
Magnesium	132 mg
Phosphorus	367 mg
Potassium	1246 mg

Part E – Analytical Properties (from suppliers)	
Moisture	< 14%
Purity	> 99.5%
Defective Beans	< 2%
Split Beans	< 1%
Foreign Matter	< 0.25%
Foreign Seeds	< 0.25%
Size	3.2 mm – 4.0 mm

Part F – Microbiological Properties (from suppliers)	
Standard plate count	< 5 x 10 ⁵ cfu/g
Yeast	< 5 x 10 ³ cfu/g
Mold	< 5 x 10 ³ cfu/g
<i>Escherichia coli</i>	Absence (in 25 g)
Salmonella	Absence (in 25 g)

Part G – List of Allergens and Products Thereof			
(+ : 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	-

Part H – Certifications	
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