

## SPECIFICATION SHEET

|                   |                        |
|-------------------|------------------------|
| Product Name      | Organic Adzuki Beans   |
| Scientific name   | <i>Vigna angularis</i> |
| SKU Code          | 10092                  |
| Country of Origin | Argentina              |
| Issue Date        | 13/12/2017             |
| Last Update       | -                      |

### Part A – Ingredient & General Features

|             |  |
|-------------|--|
| Ingredients | Organic Adzuki Beans (100%)  |
| Smell       | Characteristic   |
| Colour      | Light to dark red  |
| Taste       | Characteristic   |
| Appearance  | Small slightly round bean with slit white eye spot, smooth texture |

### 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<br>Temperature: < 28 C<br>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        | 329 kcal |
| Protein       | 19.9 g   |
| Total Fat     | 0.5 g    |
| Saturated Fat | 0.2 g    |
| Trans Fat     | -        |
| Cholesterol   | 0 mg     |
| Carbohydrate  | 63 g     |
| Dietary Fibre | 13 g     |
| Sugar         | -        |

|                     |         |
|---------------------|---------|
| Sodium              | 5 mg    |
| Vitamin and Mineral |         |
| Vitamin A           | 17 IU   |
| Folate              | 622 mcg |
| Calcium             | 66 mg   |
| Iron                | 5 mg    |
| Magnesium           | 127mg   |
| Phosphorus          | 381 mg  |
| Potassium           | 1254 mg |

|  |         |
|--|---------|
| <b>Part E – Analytical Properties (from suppliers)</b> |         |
| Moisture   | < 16%   |
| Purity   | > 99.9% |
| Foreign Material                                       | 0.5%    |
| Defective Beans  | < 2%    |

|   |                             |
|---|-----------------------------|
| <b>Part F – Microbiological Properties (from suppliers)</b> |                             |
| Standard plate count  | < 5 x 10 <sup>5</sup> cfu/g |
| Yeast   | < 5 x 10 <sup>3</sup> cfu/g |
| Mold  | < 5 x 10 <sup>3</sup> cfu/g |
| <i>Escherichia coli</i>                                     | < 10 cfu/g                  |
| Salmonella  | Absence (in 25 g)           |
| Total Coliform  | < 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<br>HACCP & GMP – British Standards Institution     |
| Organic Certification          | European Community EU 889/2007 – Kiwa BCS Öko-Garantie GmbH<br>National Organic Program (USDA/NOP) – Kiwa BCS Öko-Garantie GmbH |
| Other Certification            | Halal – The Incorporated Trustees of the Islamic Community Fund of Hong Kong  |