

## TECHNICAL DATA SHEET PRODUCT SPECIFICATION

REVISION: 01

## **ADZUKI BEAN**

| PRODUCT NAME                          | ADZUKI BEAN   |   |
|---------------------------------------|---|---|
| SCIENTIFIC NAME                       | Vigna Angularis   |   |
| H.S. CODE                             | 07.13.32  | State - De  |
| COUNTRY OF ORIGIN                     | Peru  | The second second   |
| CERTIFICATE                           | SENASA  |   |
| GENERAL DESCRIPTION                   | Adzuki beans are small, bright red in color, with a well-defined texture and flavor.<br>Their red color makes them a widely used ingredient in parties and special meals.   |   |
| PROCESS                               | The product is collected and taken to the factory where it is cleaned (removal of stones, etc). The grains are selected in size and polished, broken grains are removed, sorted by size and finally packaged.   |   |
| INGREDIENTS                           | 100% Adzuki   |   |
| PHYSICO – CHEMICAL<br>CHARACTERISTICS | Color<br>Odour<br>Taste<br>Texture<br>Foreign matters<br>Humidity   | Light to dark red<br>Characteristic<br>Characteristic<br>Firm and solid<br>Absence<br>14% max |
| NUTRITION FACTS<br>(100 g)            | Energy (kcal)<br>Protein (g)<br>Carbohydrates(g)<br>Fat (g)<br>Fiber (g)<br>Sodium (mg)<br>Calcium (mg)<br>Iron(mg)   | 329<br>19.87<br>62.9<br>1<br>12.7<br>5<br>66<br>4.98  |
| MICROBIOLOGICAL<br>CHARACTERISTICS    | MICROBIAL AGENT<br>Molds<br>E.coli<br>Samonella sp<br>Pesticides  | LIMITS<br>Max 5x10 <sub>3</sub><br>Max. 10<br>Absence/25 gr<br>Absence                        |
| BENEFITS                              | <ul> <li>Helps strengthen the heart thus keeping the body healthy.</li> <li>Helps the body to eliminate toxins and waste substances more easily.</li> <li>It is a diuretic food that helps to eliminate excess fluid retained by the body.</li> </ul> |   |
| USE                                   | The adzuki bean can also be cooked and used as a topping for rice and sweet soups, as a source of flour, or as candied beans.   |   |



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| PACKING MATERIAL  | Bags: Quantity of choice.   |  |
|-------------------|---|--|
| SHELF LIFE        | 24 months after production date.  |  |
| STORAGE           | Indoor, ventilated, dry environment.  |  |
| LABEL INFORMATION | Product name, net weight, manufacturer name and address, production and expiration date and country of origin. According to customer requirement. |  |

