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1. PRODUCT NAME

BEANS BLACK DRIED

2. DESCRIPTION

Black beans are legumes that belong to the the family *Phaseolus spp.vulgaris*.

PRODUCT RISK**LOW****MEDIUM****HIGH****3. INGREDIENTS****3.1. ESSENTIAL INGREDIENTS**

Black beans

3.2. OTHER PERMITTED INGREDIENTS

None permitted

4. PROCESSING**Processing**

4.1. CODEX "CAC/RCP 1-1969, Rev. 4-2003; Code of Practice- General Principles of Food Hygiene including annex on HACCP systems and guidelines for application.

4.2. CODEX STAN 171-1989CODEX STANDARD FOR CERTAIN PULSES

5. MICROBIOLOGICAL CRITERIA**FOOD SAFETY PARAMETERS****MAXIMUM LIMITS**

- The product shall comply with any microbiological criteria established in accordance with Codex Guideline CAC/GL: 21-1997 "Principles for the Establishment and Application of microbiological criteria for food;
- The product shall be free from microorganisms in amounts which may represent a hazard to health and shall be free from any substance originating from microorganisms in amounts which may represent a hazard to health.

6. CHEMICALCRITERIA**PARAMETER****MAXIMUM LIMITS**

Moisture content

<15%

QUALITY PARAMETERS**MAXIMUM LIMITS**

N/A


7. PHYSICAL CRITERIA**PARAMETER****LIMITS**

Extraneous matter

≤ 1% of which ≤ 0.25% shall be mineral matter and ≤ 0.10% shall be dead insects, fragments or remains of insects, and or other impurities of animal origin.

Toxic or noxious seeds

The product shall be free from toxic or noxious seeds which represent a hazard to human health, such as *Crotalaria* (*crotalaria* spp.), corn cockle (*Agrostemmagithago* L.), Castor bean (*Ricinuscommunis* L.), and Jimson weed (*Datura* spp.)

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Quality factors	Shall be safe and suitable for human consumption;
Flavour and odour	Shall be free from abnormal flavour and odour;
Filth	The product shall be free from filth such as impurities of animal origin and dead insects in amounts which represent a hazard to human health.

Defects

Seeds with serious defects	≤ 1.0%
Seeds with slight defects	≤7.0%, of which broken seeds ≤3.0%
Seeds with same colour but different type	≤3.0%
Seeds with different colour	≤6.0%
Discoloured seeds	≤3.0%
Discoloured seeds of same commercial type	≤10%

8. CONTAMINANTS

- 8.1. The product covered by this Standard shall comply with the Maximum Levels for contaminants that are specified for the product in the General Standard for Contaminants and Toxins in Food and Feed (CODEX STAN 193-1995).
- 8.2. The product covered by this Standard shall comply with maximum residue limits established by Codex Alimentarius (See: CAC / MRL: 2009 Maximum residue Limits (MRLS) for pesticides).

9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	339 Kcal

10. PACKAGING

PARAMETER	LIMITS
Primary packaging	Food grade polyethylene or equivalent packing material that maintains product's both organoleptic qualities and sanitary integrity. Able to withstand the rigors of transport and handling.
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigors of transport and handling.
Primary packaging net weight	Up to 5 Kg
Warranty at delivery location	4 Months

11. LABELLING

- 11.1. UNSTD-GEN-02 "UN Product Labelling"

12. OTHER REQUIREMENTS

- 12.1. UNSTD-GEN-03: "UN Inspection"
- 12.2. UNSTD-GEN-04: "UN Certification"