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	VEGETABLE MUSHROOMS FRESH BUTTON	ED No: 03
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1. PRODUCT NAME

VEGETABLE MUSHROOMS FRESH BUTTON

PRODUCT RISK

LOW

MEDIUM

HIGH

2. DESCRIPTION



Carpophores (fruiting bodies) of strains, grown from the genus *Agaricus* (syn. *Psalliota*) shall be supplied fresh to the consumer.

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

Mushrooms fresh buttons

3.2. OTHER PERMITTED INGREDIENTS

N/A

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 or GLOBAL G.A.P.
- 4.2. "Code of Hygiene Practice for Fresh Fruits and Vegetables (CAC/RCP 53-2003)"

5. MICROBIOLOGICAL CRITERIA

FOOD SAFETY PARAMETERS

- 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. CHEMICAL CRITERIA

SAFETY PARAMETERS

Agrochemicals/Pesticides residues

CODEX MRL

QUALITY PARAMETERS

Produce shall be intact, sound, clean and fresh in appearance. Lower part of the stalk uncut; with the cap completely closed;; produce affected by rotting, severe browning in the stalk or deterioration such as to make it unfit for consumption is excluded;; free from pests, damage caused by pests, abnormal external moisture; foreign smell and/or taste; must withstand transportation and handling; to arrive in satisfactory condition at the place of destination.

Size: Diameter of cap, min 15 mm

7. PHYSICAL CRITERIA

PARAMETER

LIMITS

Appearance and colour


Appropriate to the product.

Odour or flavour

Mushrooms button shall be free from rotting, foreign smell and/or taste, fungal damage or desiccation.

Uniformity

Content of each package must be uniform and contain

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Tolerance	only cultivated mushrooms of the same origin, commercial type, quality and size ≤ 10 % by number or weight in size; ≤ 5% in quality provision
Texture	Appropriate to the product.
Foreign matter	Shall have no foreign matter.
Storage and Transportation Temperature	2°C to 6°C

8. CONTAMINANTS

8.1. The products 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).

9. NUTRITIONAL FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	22 kcal

10. PACKAGING

PARAMETER	LIMITS
Primary packaging	The primary packaging material or equivalent recyclable/ biodegradable packaging material must be able to maintain the product's organoleptic qualities and sanitary integrity. Must withstand the rigor of transport and handling.
Secondary packaging	Corrugated paper box or equivalent packing that maintains the integrity of the product's sanitary and organoleptic qualities and withstands the rigor of transport and handling.
Packing size	N/A
Warranty at delivery location	Minimum 1 Week

11. LABELLING

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

12. OTHER REQUIREMENTS

- 12.1. UNECE STANDARD FFV-24 CULTIVATED MUSHROOMS
- 12.2. CAC/RCP 44-1995 PACKAGING AND TRANSPORT OF FRESH FRUIT AND VEGETABLES
- 12.3. UNSTD-GEN-03: "UN Inspection"
- 12.4. UNSTD-GEN-04: "UN Certification"