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	FISH ANCHOVIES DRIED	ED Nº: 02
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PRODUCT RISK		
LOW	MEDIUM	HIGH

1. PRODUCT NAME

Dry-salted anchovies

2. DESCRIPTION



Dry-salted product prepared from medium sized (3.5 cm-6.5 cm) fresh fish of the family *Engraulidae*.

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

INGREDIENT	PERCENTAGE
Anchovies	≥ 85 %
Salt (Sodium Chloride)	≥10% ≤ 15%

3.2. OTHER PERMITTED INGREDIENTS


None

4. MICROBIOLOGICAL CRITERIA

Food Safety Parameters	MAXIMUM LIMITS
<i>Salmonella/Shigella</i>	Absent in 25 g.
<i>Vibrio Cholerae</i>	Absent in 25 g.
<i>Vibrio parahaemolyticus</i>	Absent in 25 g.
<i>Listeria monocytogenes</i>	Absent in 25 g.
Sulfite reducing <i>Clostridia</i>	Absent in 25 g.
Hygiene Parameters	MAXIMUM LIMITS
<i>Escherichia coli</i>	n=5, c=2, m= 0 cfu/g, M=10 cfu/g
<i>Staphylococcus aureus</i>	n=5, c=2, m= 10 cfu/g, M=10 ² cfu/g
Yeast and mould	n=5, c=2, m= 10 cfu/g, M=10 ² cfu/g

5. CHEMICAL CRITERIA

SAFETY PARAMETER	LIMITS
Histamine	< 10 mg/kg
Water activity	< 0.75
QUALITY PARAMETER	LIMITS
Acid insoluble ash	< 1.5 (percent by dry weight)

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6. PHYSICAL CRITERIA

PARAMETER	LIMITS
Temperature	Ambient/Room temperature (30°C) Max
Texture	The flesh must not show breakdown or pasty texture, indicative of decomposition or parasitic infestation. Breakage < 5%
Odour or flavour	Free of foreign odours indicative of decomposition, rancidity or feed
Colour	Homogeneous colorations characteristic of the species (whitish-bluish or yellowish).
Foreign matter	Absence of matter not derived from the fish.

7. NUTRITION FACTS (Approximate values per 100 grams)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	238.18 Kcal
Proteins	36.36 g
Carbohydrates	0 g
Fats	9.09 g

8. PACKAGING

PARAMETER	LIMITS
Primary packaging	Vacuum packaged food grade polyethylene heat sealed 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 500 g
Warranty at deliver location	4 months

9. LABELLING

- UNSTD-02 "UN Product labeling"

10. OTHER REQUIREMENTS

- CODEX CAC/RCP 52-2003 (Rev. 4): "Code of Practice for Fish and Fishery Products"
- UNSTD-GEN-01: "Contaminant levels"
- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"