

PRODUCT SPECIFICATION: ORGANIC DEHYDRATED BANANA COINS

1. PRODUCT DETAILS

Product	Organic dehydrated banana coins.
Description	Organic Dried Banana Coins are obtained by dehydration of wholesome, clean, and suitable ripeness, banana (Musa spp.cv.) fruits to preserve colour and flavour. Made of sound, mature, ripe banana that have been washed, selected, peeled, cut into slices, dried, metal detected & packed into Food grade poly bags.
Country of origin	Sri Lanka.
Ingredients	Organic Dehydrated banana
Sensory Attributes	<p>Aroma and taste: Typical Dried Banana coins. Taste sweet and characteristic taste of banana, with no musty, decayed, or other off flavours.</p> <p>Colour: Yellow to golden brown</p> <p>Physical state: solid</p> <p>Texture: Soft and chewy</p>
Packaging materials	Primary packaging material-Nylon 15 Mic/LLDPE 70 Micron. Secondary packing material-5 ply corrugated carron.
Shelf life and storage conditions	One year in sealed condition, at cool dry place away from direct sunlight, temperature 20-25 °C.

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2. FINISHED PRODUCT CHARACTERISTICS:

1. Chemical parameters

Moisture content, percent by mass: 12-16 %.

Coin size: diameter between: 2-2.5 cm.

Thickness between: 3-5 mm.

Water activity: less than 0,6%.

Lead	<0.01 mg/kg
Cadmium	<0.01 mg/kg
Copper	<0.01 mg/kg
Mercury	<0.01 mg/kg
Arsenic	<0.01 mg/kg
Tin	<0.1 mg/kg
Total Aflatoxin	<0.4 µg/Kg
Aflatoxin B1	<0.1 µg/Kg
Aflatoxin B2	<0.1 µg/Kg
Aflatoxin G1	<0.1 µg/Kg
Aflatoxin G2	<0.1 µg/Kg
Ochratoxin A	<0.1 µg/Kg
Pesticide Residue	Nil (mg/kg)

Mineral Oil (MOSH, MOAH)

Parameter	Limits/Specification
MOSH (saturated, short chain) C10-50	< 4 mg/kg
MOAH (aromatic) C10-50	< 0,5 mg/kg

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2. Microbiological parameters

Test	Protocol	Target
Total APC	ISO 4833:2013	< 5000 <i>cfu/g</i>
Mould	ISO 21527:2008	< 1000 <i>cfu/g</i>
Yeast.	ISO 21527:2008	< 1000 <i>cfu/g</i>
Total coliform	ISO 4831: 2006	<50 MPN/g
E.coli	ISO 7251: 2005	<10 MPN/g
<i>Salmonella spp</i>	ISO 6579:2002	Absent/ in 25 g
<i>Listeria monocytogenes</i>	ISO 1129-1:1998	Absent MPN/g

3. Nutrition value

Energy	348.3 kcal/1457.3 kJ
Total Fat	0.3 g
• Saturated fatty acids	0.0 g
• Trans fatty acids	0.0 g
Salt	0.007 g
Carbohydrates	83.5 g
• Sugars	45 g
Protein	2.9 g
Dietary fiber	10.1 g

4. Declaration of genetically unmodified and ionizing radiation

The product does not fall within the scope of application of the Regulations (ce) 1829/2003 (food and feed OMG) AND (EC) 1830/2003. That is, it does not contain nor is it composed of GMOs, nor has it been produced from OMG nor does it contain ingredients produced from GMOs. Therefore, it is not subject to the specific requirements in terms of labeling established in the aforementioned regulation.

Ionizing radiation does not exceed the requirements of the Directive 1999/2/EC.

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5. Declaration of allergens

CEREALS WITH GLUTEN and derived products: Wheat, rye, barley, oats, spelled, kamut or hybrid varieties	No
Crustaceans and crustacean products	No
Fish and fish-based products	No
EGGS and egg products	No
PEANUT and peanut-based products	No
SOYA and soy-based products	No
COW MILK and its derivatives (including lactose)	No
CASCARA FRUITS: almonds, hazelnuts, walnuts, cashew nuts, pecans, Brazil nuts, pistachios, Macadamia nuts and Australian walnuts	No
APIO and derived products	No
MUSTARD and derived products	No
SESAME GRAINS and products made from sesame grains	No
SULFUROSO AND SULFITO ANHYDRIDE at concentrations higher than 10mg / kg or 10mg / l expressed with SO ₂	No
Lupins and lupine-based products	No
Molluscs and shellfish products	No

Allergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policy will apply.						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO