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DRIED MANGO — PRODUCT SPECIFICATION

Soft Dried Mango Slices — Kaew Variety

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Soft Dried Mango — Close-up

General description: Soft dried mango slices prepared from fresh, sorted Kaew mangoes, soaked in sugar syrup and dehydrated with hot air.

Country of origin: Vietnam

Application: Ready-to-eat snack; ingredient for bakery, confectionery, cereals, trail mixes and other food products.

INGREDIENTS & ADDITIVES

Component	Content / Remark
Mango (fresh, Kaew variety)	95%
Sugar	approx. 3.97%
Glycerine (humectant)	approx. 0.91%
Citric acid (E330) — acidity regulator	approx. 0.05%
Sodium metabisulphite (E223) — preservative	approx. 0.045%
Potassium sorbate (E202) — preservative	approx. 0.035%

ORGANOLEPTIC PARAMETERS

Parameter	Characteristic
Colour	Natural yellow, light orange to deep orange. Colour may vary naturally between lots.
Flavour and Odour	Natural flavour of ripe mango; free from foreign or unpleasant taste and odour.
Texture	Soft and tender, not hard or brittle.
Foreign material	Not allowed.

PHYSICAL PARAMETERS

Parameter	Limit
Style	Slices
Width	approx. 40 mm
Length	70–110 mm
Thickness	3–5 mm
Off-size (over / under size)	< 15%
Clumps	< 10%
Metal detection (test pieces)	Fe 1.8 mm · Non-Fe 2.5 mm · SUS 2.5 mm

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CHEMICAL PARAMETERS

Parameter	Limit
Moisture	15–16% max
Water activity (a_w)	< 0.65
Total sugar	approx. 60% by weight
pH	3.0–4.5
SO_2	< 300 ppm*
Arsenic (As)	< 1 mg/kg
Copper (Cu)	< 20 mg/kg
Lead (Pb)	≤ 0.5 mg/kg

** Lower SO_2 levels can be supplied on request.*

MICROBIOLOGICAL PARAMETERS

Parameter	Limit
Total plate count	< 10,000 cfu/g
Yeast and mould	< 100 cfu/g
Total coliforms	< 3 MPN/g
E. coli	< 3 MPN/g
Salmonella	Negative / 25 g
Staphylococcus aureus	Not detected / 1 g
Clostridium perfringens	Not detected / 0.1 g

GMO & ALLERGEN STATUS

Item	Status
GMO	Non-GMO. No genetically modified material is used.
Allergens	Contains sulphites (SO_2).

PACKAGING, STORAGE CONDITIONS & SHELF LIFE

Index	Requirement
Packaging	2 × 10 kg plastic bags per carton (20 kg net per carton), in a tightly closed corrugated carton with inner PE liner. Carton marked with product name, net weight, production date and shelf life. Packaging can be customised to customer requirements.
Storage Conditions	Store in a cool, dry, odour-free place below 24 °C (75 °F) and relative humidity below 65%, away from direct sunlight.
Shelf Life	12 months from the date of manufacture under the storage conditions above.

This specification is issued by ARNICA FOODS for guidance in commercial contracting. Values are subject to natural variation of agricultural product and to the terms agreed in the sales contract.

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